

Roller Chain Sprocket

When it is imperative that angular velocity rotation to be constant some of the positive drive must be employed. The chain is that type of a wrapping connector which secures positive driving through its use with tooth sprocket. A chain drive used in preference to gear when the distance between centers of a shaft to be connected makes gear drive unfeasible effective transmission of power. When the distance between the shaft centers is larger compared with the v-belt or flat drive is high efficiency drive and fewer loads on shaft. It can transmit the motion to several shafts through one chain.



A sprocket is a profiled wheel with teeth that meshes with a chain, track or other perforated or indented material. It is distinguished from a gear in that sprockets are never meshed together directly, and from a pulley by not usually having a flange at each side.

Sprockets are used in automobile industries, building construction industries, food plant, glass & plastic industries, petro chemical, printing machine, textile machinery, farm equipment and engineering industries for conveyors, rotor roller and related drives.

A chain sprockets are manufactured as per British standards/American standards/Din 8187/Din 8188; Iso R 606; ANSI 29.1. Standards pitch available is 1/4 inch, 3/8 inch, 1/2 inch, 5/8 inch, 3/4 inch, 1 inch, 1 1/4 inch, 1 1/2 inch, 1 3/4 inch and 2 inch. Types are plate type, simplex, duplex & triplex body with plain bore or taper lock bore as per requirement.

Also hardened teeth sprocket are used as applicable.



POWER DRIVE

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PRODUCT

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SPROCKETS



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PRODUCT

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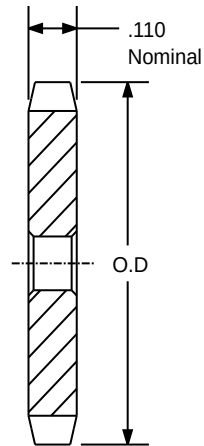
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SPROCKETS

SPROCKETS FOR No.25 PITCH (1/4" ANSI) CHAIN

STEEL

1/4" PITCH



TYPE - A

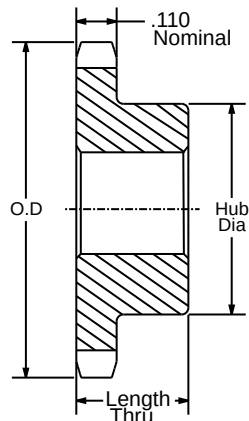
SPROCKETS FOR No.25 PITCH (1/4" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
25A18	18	A	1.568	1.440	1/4	0.04
25A19	19	A	1.648	1.519	1/4	0.04
25A20	20	A	1.729	1.598	1/4	0.04
25A21	21	A	1.809	1.678	3/8	0.04
25A22	22	A	1.889	1.757	3/8	0.06
25A23	23	A	1.969	1.836	3/8	0.06
25A24	24	A	2.049	1.915	3/8	0.08
25A25	25	A	2.129	1.995	3/8	0.08
25A26	26	A	2.209	2.074	3/8	0.09
25A28	28	A	2.369	2.233	3/8	0.10
25A30	30	A	2.529	2.392	3/8	0.12
25A32	32	A	2.688	2.551	3/8	0.14
25A35	35	A	2.928	2.789	3/8	0.16
25A36	36	A	3.008	2.869	3/8	0.18
25A40	40	A	3.327	3.187	1/2	0.20
25A42	42	A	3.486	3.345	1/2	0.24
25A45	45	A	3.725	3.584	1/2	0.25
25A48	48	A	3.964	3.823	1/2	0.32
25A54	54	A	4.442	4.300	1/2	0.38
25A60	60	A	4.920	4.777	1/2	0.54
25A72	72	A	5.876	5.732	1/2	0.74

Maximum bores shown will accommodate standard keyseats and setscrew over keyseat. Slightly larger bores are possible with no keyseat, shallow keyseat, or setscrew at angle to keyseats.

SPROCKETS FOR No.25 PITCH (1/4" ANSI) CHAIN

STEEL

1/4" PITCH



TYPE - B



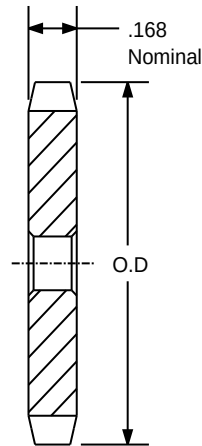
SPROCKETS FOR No.25 PITCH (1/4" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
25B9	9	B	0.837	0.731	1/4	1/4	7/16	1/2	0.03
25B10	10	B	0.919	0.809	1/4	1/4	1/2	1/2	0.03
25B11	11	B	1.002	0.887	1/4	5/16	9/16	1/2	0.04
25B12	12	B	1.083	0.966	1/4	3/8	5/8	1/2	0.06
25B13	13	B	1.167	1.045	1/4	7/16	23/32	1/2	0.07
25B14	14	B	1.246	1.124	1/4	9/16	13/16	1/2	0.08
25B15	15	B	1.326	1.203	1/4	9/16	57/64	1/2	0.10
25B16	16	B	1.407	1.282	1/4	9/16	31/32	1/2	0.12
25B17	17	B	1.487	1.361	1/4	5/8	1 1/32	1/2	0.14
25B18	18	B	1.568	1.440	1/4	3/4	1 1/8	1/2	0.16
25B19	19	B	1.648	1.519	1/4	13/16	1 7/32	1/2	0.19
25B20	20	B	1.729	1.598	1/4	7/8	1 9/32	5/8	0.25
25B21	21	B	1.809	1.678	1/4	7/8	1 3/8	5/8	0.28
25B22	22	B	1.889	1.757	1/4	15/16	1 7/16	5/8	0.31
25B23	23	B	1.969	1.836	1/4	1	1 1/2	5/8	0.32
25B24	24	B	2.049	1.915	3/8	1	1 1/2	5/8	0.33
25B25	25	B	2.129	1.995	3/8	1	1 1/2	5/8	0.34
25B26	26	B	2.209	2.074	3/8	1	1 1/2	5/8	0.35
25B28	28	B	2.369	2.233	3/8	1	1 1/2	5/8	0.36
25B30	30	B	2.529	2.392	3/8	1	1 1/2	5/8	0.38
25B32	32	B	2.688	2.551	3/8	1	1 1/2	5/8	0.40
25B36	36	B	3.008	2.869	3/8	1	1 1/2	3/4	0.50
25B40	40	B	3.327	3.187	1/2	1 3/8	2	3/4	0.53
25B45	45	B	3.725	3.584	1/2	1 3/8	2	3/4	0.56
25B48	48	B	3.964	3.823	1/2	1 3/8	2	3/4	0.56
25B54	54	B	4.442	4.300	1/2	1 3/8	2	3/4	1.00
25B60	60	B	4.920	4.777	1/2	1 3/8	2	3/4	1.10
25B70	70	B	5.717	5.572	1/2	1 3/8	2	3/4	1.25
25B72	72	B	5.876	5.732	1/2	1 3/8	2	3/4	1.30

Maximum bores shown will accommodate standard keyseats and setscrew over keyseat. Slightly larger bores are possible with no keyseat, shallow keyseat, or setscrew at angle to keyseats.

SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN

STEEL

3/8" PITCH



TYPE - A

SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
35A15	15	A	1.990	1.804	1/2	0.10
35A16	16	A	2.110	1.922	1/2	0.12
35A17	17	A	2.230	2.041	1/2	0.12
35A18	18	A	2.350	2.159	1/2	0.14
35A19	19	A	2.470	2.278	1/2	0.16
35A20	20	A	2.590	2.397	1/2	0.20
35A21	21	A	2.710	2.516	1/2	0.20
35A22	22	A	2.830	2.635	1/2	0.22
35A23	23	A	2.950	2.754	1/2	0.24
35A24	24	A	3.070	2.873	1/2	0.26
35A25	25	A	3.190	2.992	1/2	0.28
35A26	26	A	3.310	3.111	1/2	0.28
35A27	27	A	3.430	3.232	1/2	0.34
35A28	28	A	3.550	3.349	1/2	0.34
35A30	30	A	3.790	3.588	1/2	0.46
35A32	32	A	4.030	3.826	5/8	0.46
35A35	35	A	4.390	4.183	5/8	0.60
35A36	36	A	4.510	4.303	5/8	0.62
35A40	40	A	4.990	4.780	19/32	0.70
35A42	42	A	5.230	5.018	19/32	0.78
35A45	45	A	5.590	5.379	19/32	0.88
35A48	48	A	5.950	5.734	19/32	1.21
35A54	54	A	6.660	6.449	19/32	1.32
35A60	60	A	7.380	7.165	23/32	1.66
35A70	70	A	8.580	8.358	23/32	2.30
35A72	72	A	8.810	8.597	23/32	2.56
35A80	80	A	9.770	9.552	23/32	3.16
35A84	84	A	10.250	10.029	23/32	3.26
35A96	96	A	11.680	11.461	23/32	4.64
35A112	112	A	13.590	13.371	23/32	5.05

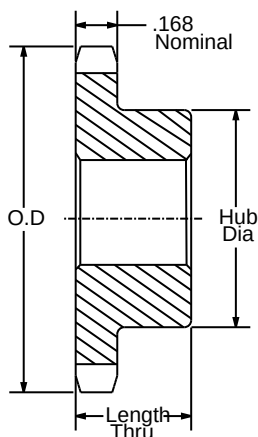
*Has recessed groove in hub chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. Slightly larger bores are possible with no keyseats, shallow keyseats, or setscrew at angle to keyseat.

SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN

STEEL

3/8" PITCH



TYPE - B



SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
35B8	8	B	1.130	0.979	3/8	3/8	3/4*	3/4	0.07
35B9	9	B	1.260	1.096	3/8	3/8	27/32*	3/4	0.09
35B10	10	B	1.380	1.213	3/8	9/16	31/32*	3/4	0.14
35B11	11	B	1.500	1.331	3/8	9/16	1 1/16*	3/4	0.17
35B12	12	B	1.630	1.448	1/2	9/16	1 7/32*	3/4	0.20
35B13	13	B	1.750	1.566	1/2	11/16	1 1/4*	3/4	0.23
35B14	14	B	1.870	1.685	1/2	7/8	1 1/4	3/4	0.25
35B15	15	B	1.990	1.804	1/2	7/8	1 11/32	3/4	0.29
35B16	16	B	2.110	1.922	1/2	15/16	1 15/32	3/4	0.35
35B17	17	B	2.230	2.041	1/2	1 1/16	1 19/32	3/4	0.42
35B18	18	B	2.350	2.159	1/2	1 3/16	1 23/32	3/4	0.48
35B19	19	B	2.470	2.278	1/2	1 1/4	1 27/32	3/4	0.54
35B20	20	B	2.590	2.397	1/2	1 5/16	1 15/16	3/4	0.59
35B21	21	B	2.710	2.516	1/2	1 3/8	2	7/8	0.80
35B22	22	B	2.830	2.635	1/2	1 3/8	2	7/8	0.80
35B23	23	B	2.950	2.754	1/2	1 3/8	2	7/8	0.82
35B24	24	B	3.070	2.873	1/2	1 3/8	2	7/8	0.88
35B25	25	B	3.190	2.992	1/2	1 3/8	2	7/8	0.88
35B26	26	B	3.310	3.111	1/2	1 3/8	2	7/8	0.90
35B27	27	B	3.430	3.232	1/2	1 3/8	2	7/8	0.94
35B28	28	B	3.550	3.349	1/2	1 3/8	2	7/8	0.94
35B30	30	B	3.790	3.588	1/2	1 3/8	2	7/8	1.02
35B32	32	B	4.030	3.826	1/2	1 3/8	2	7/8	1.24
35B35	35	B	4.390	4.183	5/8	1 1/2	2 1/4	7/8	1.50
35B36	36	B	4.510	4.303	5/8	1 1/2	2 1/4	7/8	1.56
35B40	40	B	4.990	4.780	5/8	1 1/2	2 1/4	1	1.62
35B42	42	B	5.230	5.018	5/8	1 1/2	2 1/4	1	1.68
35B45	45	B	5.590	5.379	5/8	1 1/2	2 1/4	1	1.78
35B48	48	B	5.950	5.734	5/8	1 1/2	2 1/4	1	1.88
35B54	54	B	6.660	6.449	5/8	1 1/2	2 1/4	1	2.20
35B60	60	B	7.380	7.165	3/4	1 1/2	2 1/4	1	2.48
35B70	70	B	8.580	8.358	3/4	1 1/2	2 1/4	1	3.12
35B72	72	B	8.810	8.597	3/4	1 1/2	2 1/4	1	3.42
35B80	80	B	9.770	9.552	3/4	1 1/2	2 1/4	1	3.82
35B84	84	B	10.250	10.029	3/4	1 1/2	2 1/4	1	4.24
35B96	96	B	11.680	11.461	3/4	1 1/2	2 1/4	1	5.16
35B112	112	B	13.590	13.371	3/4	1 1/2	2 1/4	1	6.70

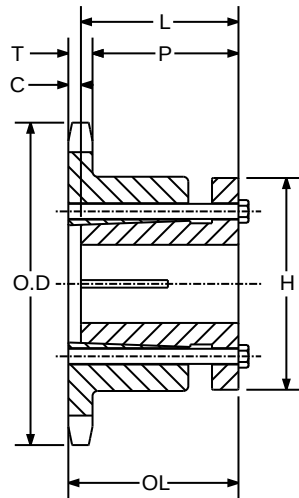
*Has recessed groove in hub chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. Slightly larger bores are possible with no keyseats, shallow keyseats, or setscrew at angle to keyseat.

SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN

STEEL

3/8" PITCH



TYPE - 3



[SINGLE SPLIT BUSH]

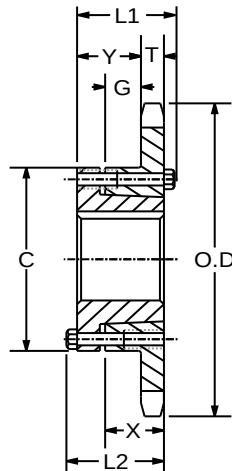
SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM)	O.L.	L	P	C	H	
35G15	35ST15-G	15	G	3	1.990	1.804	3/8	1	0.168	1 11/32	1	1	5/32	2	0.30
35G16	35ST16-G	16	G	3	2.100	1.922	3/8	1	0.168	1 11/32	1	1	5/32	2	0.30
35G17	35ST17-G	17	G	3	2.230	2.041	3/8	1	0.168	1 11/32	1	1	5/32	2	0.30
35G18	35ST18-G	18	G	3	2.350	2.159	3/8	1	0.168	1 11/32	1	1	5/32	2	0.30
35G19	35ST19-G	19	G	3	2.470	2.278	3/8	1	0.168	1 1/4	1	29/32	1/16	2	0.30
35H19	35ST19-H	19	H	3	2.470	2.278	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.50
35H20	35ST20-H	20	H	3	2.590	2.397	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.50
35H21	35ST21-H	21	H	3	2.700	2.516	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.60
35H22	35ST22-H	22	H	3	2.830	2.635	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.70
35H23	35ST23-H	23	H	3	2.950	2.754	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.70
35H24	35ST24-H	24	H	3	3.050	2.873	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.80
35H25	35ST25-H	25	H	3	3.190	2.992	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.80
35H26	35ST26-H	26	H	3	3.310	3.111	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.80
35H28	35ST28-H	28	H	3	3.550	3.349	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.90
35H30	35ST30-H	30	H	3	3.790	3.588	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.90
35H32	35ST32-H	32	H	3	4.030	3.826	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.90
35H35	35ST35-H	35	H	3	4.390	4.183	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.00
35H36	35ST36-H	36	H	3	4.510	4.303	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.00
35H40	35ST40-H	40	H	3	4.990	4.780	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.20
35H42	35ST42-H	42	H	3	5.230	5.018	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.20
35H45	35ST45-H	45	H	3	5.590	5.379	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.40
35H48	35ST48-H	48	H	3	5.950	5.734	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.50
35H54	35ST54-H	54	H	3	6.660	6.449	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.80
35H60	35ST60-H	60	H	3	7.380	7.165	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	2.30
35H70	35ST70-H	70	H	3	8.580	8.358	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	2.80
35H72	35ST72-H	72	H	3	8.810	8.597	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	3.00
35H80	35ST80-H	80	H	3	9.770	9.552	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	3.80
35H84	35ST84-H	84	H	3	10.250	10.029	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	4.00
35H96	35ST96-H	96	H	3	11.680	11.461	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	5.30
35H112	35ST112-H	112	H	3	13.590	13.371	3/8	1 1/2	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	6.80

SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN

STEEL

3/8" PITCH



TYPE - QD-B



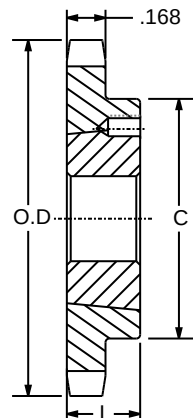
[SINGLE "QD" BUSH]

SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN																		
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS								WEIGHT	
					O.D.	P.D.	MIN	MAX	L1	L2	C	Y	G	X	T(NOM)	WITH HUB	RIM ONLY	
35JA19	35QD19-JA	19	JA	QD-B	2.470	2.278	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.18	0.28	
35JA20	35QD20-JA	20	JA	QD-B	2.590	2.397	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.22	0.32	
35JA21	35QD21-JA	21	JA	QD-B	2.710	2.516	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.24	0.34	
35JA22	35QD22-JA	22	JA	QD-B	2.830	2.635	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.26	0.36	
35JA23	35QD23-JA	23	JA	QD-B	2.950	2.745	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.28	0.38	
35JA24	35QD24-J A	24	JA	QD-B	3.070	3.873	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.30	0.40	
35JA25	35QD25-JA	25	JA	QD-B	3.190	2.992	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.34	0.44	
35JA26	35QD26-JA	26	JA	QD-B	3.310	3.111	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.36	0.46	
35JA27	35QD27-JA	27	JA	QD-B	3.430	3.230	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.38	0.48	
35JA28	35QD28-JA	28	JA	QD-B	3.550	3.349	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.42	0.52	
35JA30	35QD30-JA	30	JA	QD-B	3.790	3.588	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.46	0.56	
35JA32	35QD32-JA	32	JA	QD-B	4.030	3.826	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.68	0.78	
35JA35	35QD35-JA	35	JA	QD-B	4.390	4.183	1/2	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.94	1.04	
35SH36	35QD36-SH	36	SH	QD-B	4.510	4.303	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.06	1.06	
35SH40	35QD40-SH	40	SH	QD-B	4.990	4.780	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.18	1.18	
35SH42	35QD42-SH	42	SH	QD-B	5.230	5.018	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.26	1.26	
35SH45	35QD45-SH	45	SH	QD-B	5.590	5.376	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.40	1.40	
35SH48	35QD48-SH	48	SH	QD-B	5.950	5.734	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.58	1.58	
35SH54	35QD54-SH	54	SH	QD-B	6.660	6.449	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.88	1.88	
35SH60	35QD60-SH	60	SH	QD-B	7.380	7.165	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	3.28	2.28	
35SH70	35QD70-SH	70	SH	QD-B	8.580	8.358	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	3.94	2.94	
35SH72	35QD72-SH	72	SH	QD-B	8.810	8.597	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	4.14	3.14	
35SH80	35QD80-SH	80	SH	QD-B	9.770	9.552	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	4.68	3.68	
35SH84	35QD84-SH	84	SH	QD-B	10.250	10.029	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	4.86	3.96	
35SH96	35QD96-SH	96	SH	QD-B	11.680	11.461	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	6.38	5.38	
35SH112	35QD112-SH	112	SH	QD-B	13.590	13.371	1/2	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	7.60	6.60	

SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN

STEEL

3/8" PITCH



TYPE - B



[SINGLE TAPER BUSH]

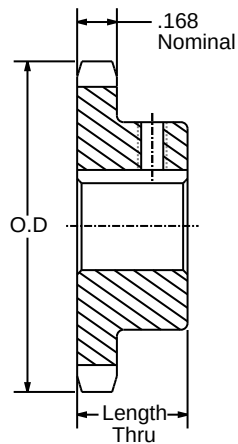
SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN												
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT	
					O.D.	P.D.	MIN	MAX	L	C	RIM ONLY	BUSH ONLY
35BTB18	35TL18-1008	18	1008	B	2.352	2.159	1/2	1	7/8	1 7/8*	0.40	0.30
35BTB19	35TL19-1008	19	1008	B	2.472	2.278	1/2	1	7/8	1 13/16	0.50	0.30
35BTB20	35TL20-1008	20	1008	B	2.593	2.397	1/2	1	7/8	1 15/16	0.60	0.30
35BTB21	35TL21-1008	21	1008	B	2.713	2.516	1/2	1	7/8	2 1/16	0.70	0.30
35BTB22	35TL22-1210	22	1210	B	2.883	2.635	1/2	1 1/4	1	2 3/8	0.80	0.60
35BTB23	35TL23-1210	23	1210	B	2.954	2.754	1/2	1 1/4	1	2 7/16	0.90	0.60
35BTB24	35TL24-1210	24	1210	B	3.074	2.873	1/2	1 1/4	1	2 7/16	0.90	0.60
35BTB25	35TL25-1210	25	1210	B	3.194	2.992	1/2	1 1/4	1	2 7/16	1.20	0.60
35BTB26	35TL26-1610	26	1610	B	3.314	3.111	1/2	1 5/8	1	2 7/8*	1.10	0.90
35BTB28	35TL28-1610	28	1610	B	3.553	3.349	1/2	1 5/8	1	2 7/8	1.20	0.90
35BTB30	35TL30-1610	30	1610	B	3.793	3.588	1/2	1 5/8	1	3 1/8	1.20	0.90
35BTB32	35TL32-1610	32	1610	B	4.032	3.826	1/2	1 5/8	1	3 1/4	1.30	0.90
35BTB35	35TL35-1610	35	1610	B	4.392	4.183	1/2	1 5/8	1	3 1/4	1.40	0.90
35BTB36	35TL36-1610	36	1610	B	4.511	4.303	1/2	1 5/8	1	3 1/4	1.40	0.90
35BTB40	35TL40-1610	40	1610	B	4.990	4.786	1/2	1 5/8	1	3 1/4	1.90	0.90
35BTB42	35TL42-1610	42	1610	B	5.229	5.018	1/2	1 5/8	1	3 1/4	2.00	0.90
35BTB45	35TL45-1610	45	1610	B	5.588	5.376	1/2	1 5/8	1	3 1/4	2.10	0.90
35BTB48	35TL48-1610	48	1610	B	5.946	5.734	1/2	1 5/8	1	3 1/4	2.30	0.90
35BTB54	35TL54-1610	54	1610	B	6.663	6.449	1/2	1 5/8	1	3 1/4	2.60	0.90
35BTB60	35TL60-1610	60	1610	B	7.380	7.165	1/2	1 5/8	1	3 1/4	3.00	0.90
35BTB70	35TL70-1610	70	1610	B	8.575	8.358	1/2	1 5/8	1	3 1/4	3.70	0.90
35BTB72	35TL72-1610	72	1610	B	8.814	8.597	1/2	1 5/8	1	3 1/4	3.90	0.90
35BTB80	35TL80-1610	80	1610	B	9.770	9.552	1/2	1 5/8	1	3 1/4	4.50	0.90
35BTB84	35TL84-1610	84	1610	B	10.247	10.029	1/2	1 5/8	1	3 1/4	4.90	0.90
35BTB96	35TL96-1610	96	1610	B	11.680	11.461	1/2	1 5/8	1	3 1/4	6.00	0.90
35BTB112	35TL112-1610	112	1610	B	13.590	13.371	1/2	1 5/8	1	3 1/4	7.80	0.90

* Has recessed hub for chain clearance.

SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN

STEEL

3/8" PITCH



[SINGLE TYPE BS]

DIAMETERS TYPE - BS

SPROCKETS FOR No.35 PITCH (3/8" ANSI) CHAIN																
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		LENGTH THRU	STOCK FINISHED BORES INCLUDES KEYWAY AND SETSCREW										WEIGHT LBS.
			O.D.	P.D.												
35BS9	9	BS	1.260	1.096	3/4	3/8*									0.10	
35BS10	10	BS	1.380	1.214	3/4	3/8*	1/2*	Ø5/8							0.11	
35BS11	11	BS	1.500	1.331	3/4	3/8*	1/2*	Ø5/8	Ø3/4						0.15	
35BS12	12	BS	1.630	1.449	3/4		1/2*	5/8	Ø3/4						0.18	
35BS13	13	BS	1.750	1.567	3/4		1/2*	5/8	3/4						0.20	
35BS14	14	BS	1.870	1.685	3/4		1/2*	5/8	3/4						0.22	
35BS15	15	BS	1.990	1.804	3/4		1/2*	5/8	3/4	7/8	1				0.24	
35BS16	16	BS	2.110	1.922	3/4		1/2*	5/8	3/4	7/8	1				0.29	
35BS17	17	BS	2.230	2.041	3/4		1/2*	5/8	3/4	7/8	1				0.36	
35BS18	18	BS	2.350	2.159	3/4		1/2*	5/8	3/4	7/8	1				0.39	
35BS19	19	BS	2.470	2.278	3/4		1/2*	5/8	3/4		1				0.44	
35BS20	20	BS	2.590	2.397	3/4		1/2*	5/8	3/4		1				0.51	
35BS21	21	BS	2.710	2.516	7/8		1/2*	5/8	3/4		1				0.75	
35BS22	22	BS	2.830	2.635	7/8		1/2*	5/8	3/4		1				0.78	
35BS23	23	BS	2.950	2.754	7/8		1/2*	5/8	3/4		1				0.78	
35BS24	24	BS	3.070	2.873	7/8		1/2*	5/8	3/4		1				0.79	
35BS25	25	BS	3.190	2.992	7/8		1/2*	5/8	3/4		1				0.80	
35BS26	26	BS	3.310	3.111	7/8			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	0.84	
35BS27	27	BS	3.430	3.230	7/8			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	0.88	
35BS28	28	BS	3.550	3.349	7/8			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	0.86	
35BS30	30	BS	3.790	3.588	7/8			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	0.96	
35BS32	32	BS	4.030	3.826	7/8			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1.14	
35BS35	35	BS	4.390	4.183	1			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1.38	
35BS36	36	BS	4.510	4.303	1			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1.41	
35BS40	40	BS	4.990	4.786	1			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1.56	
35BS42	42	BS	5.230	5.018	1			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1.64	
35BS45	45	BS	5.590	5.376	1			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1.74	
35BS48	48	BS	5.950	5.734	1			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1.86	
35BS54	54	BS	6.660	6.449	1			5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1.98	
35BS60	60	BS	7.380	7.165	1				3/4	7/8	1	1 1/8	1 3/16	1 1/4	2.34	
35BS70	70	BS	8.580	8.358	1				3/4	7/8	1	1 1/8	1 3/16	1 1/4	3.14	
35BS72	72	BS	8.810	8.597	1				3/4	7/8	1	1 1/8	1 3/16	1 1/4	3.30	
35BS80	80	BS	9.770	9.552	1				3/4	7/8	1	1 1/8	1 3/16	1 1/4	3.94	
35BS84	84	BS	10.250	10.029	1				3/4	7/8	1	1 1/8	1 3/16	1 1/4	4.26	
35BS96	96	BS	11.680	11.461	1				3/4	7/8	1	1 1/8	1 3/16	1 1/4	5.22	
35BS112	112	BS	13.590	13.371	1				3/4	7/8	1	1 1/8	1 3/16	1 1/4	6.50	

* No Keyway

2 1/4 setscrews only in 1/2" & 3/8" bore.

⊗ Keyway with setscrew at 90°.

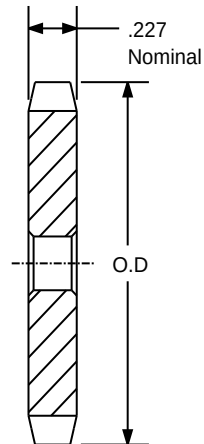
Hub diameter vary to suit different bore sizes.

NOTE: KEYWAY IS ON CENTER LINE OF TOOTH.

SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - A

SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
41A15	15	A	2.650	2.405	5/8	0.28
41A16	16	A	2.810	2.563	5/8	0.34
41A17	17	A	2.980	2.721	5/8	0.36
41A18	18	A	3.140	2.879	5/8	0.44
41A19	19	A	3.300	3.038	5/8	0.46
41A20	20	A	3.460	3.196	5/8	0.52
41A21	21	A	3.620	3.355	5/8	0.60
41A22	22	A	3.780	3.513	5/8	0.66
41A23	23	A	3.940	3.672	5/8	0.72
41A24	24	A	4.100	3.831	5/8	0.82
41A25	25	A	4.260	3.989	5/8	0.88
41A26	26	A	4.420	4.148	5/8	0.94
41A27	27	A	4.580	4.307	5/8	1.00
41A28	28	A	4.740	4.466	5/8	1.08
41A30	30	A	5.060	4.783	19/32	1.20
41A32	32	A	5.380	5.101	19/32	1.44
41A35	35	A	5.860	5.578	19/32	1.70
41A36	36	A	6.020	5.737	19/32	1.84
41A40	40	A	6.650	6.373	23/32	2.22
41A42	42	A	6.970	6.691	23/32	2.50
41A45	45	A	7.450	7.168	23/32	2.52
41A48	48	A	7.930	7.645	23/32	2.92
41A54	54	A	8.890	8.599	23/32	3.54
41A60	60	A	9.840	9.554	23/32	4.60
41A70	70	A	11.430	11.145	23/32	6.22
41A72	72	A	11.750	11.463	23/32	6.32
41A80	80	A	13.030	12.736	23/32	8.46
41A84	84	A	13.660	13.372	23/32	9.12
41A96	96	A	15.570	15.281	15/16	11.84
41A112	112	A	18.120	17.828	15/16	15.84

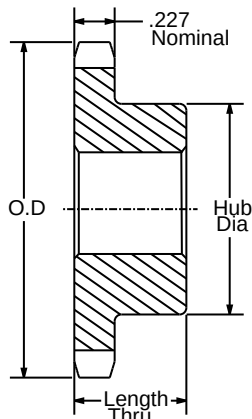
*has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat.
slightly larger bores are possible with no ks., shallow ks., or s.s. at angle to ks.,

SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - B



SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
41B6	6	B	1.170	1.000	3/8	3/8	21/32*	7/8	0.07
41B7	7	B	1.340	1.152	3/8	3/8	3/4*	7/8	0.10
41B8	8	B	1.510	1.307	1/2	1/2	63/64*	7/8	0.19
41B9	9	B	1.670	1.462	1/2	5/8	1 1/8*	7/8	0.20
41B10	10	B	1.840	1.618	1/2	3/4	1 1/4*	7/8	0.27
41B11	11	B	2.000	1.775	1/2	7/8	1 7/16*	7/8	0.35
41B12	12	B	2.170	1.932	1/2	15/16	1 9/16*	7/8	0.44
41B13	13	B	2.330	2.089	1/2	1	1 9/16*	7/8	0.50
41B14	14	B	2.490	2.247	1/2	1 1/4	1 3/4*	7/8	0.57
41B15	15	B	2.650	2.405	1/2	1 5/16	1 29/32	7/8	0.72
41B16	16	B	2.810	2.563	5/8	1 3/8	2 1/16	7/8	0.91
41B17	17	B	2.980	2.721	5/8	1 1/2	2 15/64	1	1.09
41B18	18	B	3.140	2.879	5/8	1 5/8	2 3/8	1	1.25
41B19	19	B	3.300	3.038	5/8	1 3/4	2 15/32	1	1.49
41B20	20	B	3.460	3.196	5/8	1 7/8	2 3/4	1	1.64
41B21	21	B	3.620	3.355	5/8	1 7/8	2 7/8	1	1.81
41B22	22	B	3.780	3.513	5/8	2	3	1	1.93
41B23	23	B	3.940	3.672	5/8	2 1/4	3 3/16	1	2.25
41B24	24	B	4.100	3.831	5/8	2 1/4	3 1/4	1	2.33
41B25	25	B	4.260	3.989	5/8	2 1/4	3 1/4	1	2.46
41B26	26	B	4.420	4.148	5/8	2 1/4	3 1/4	1	2.50
41B27	27	B	4.580	4.307	5/8	2 1/4	3 1/4	1	2.56
41B28	28	B	4.740	4.466	5/8	2 1/4	3 1/4	1	2.64
41B30	30	B	5.060	4.783	5/8	2 1/4	3 1/4	1	2.80
41B32	32	B	5.380	5.101	5/8	2 1/4	3 1/4	1	2.96
41B35	35	B	5.860	5.578	5/8	2 3/8	3 1/4	1	3.12
41B36	36	B	6.020	5.737	5/8	2 3/8	3 1/4	1	3.32
41B40	40	B	6.650	6.373	3/4	2 3/8	3 1/4	1 1/16	4.06
41B42	42	B	6.970	6.691	3/4	2 3/8	3 1/2	1 1/16	4.10
41B45	45	B	7.450	7.168	3/4	2 3/8	3 1/2	1 1/16	4.18
41B48	48	B	7.930	7.645	3/4	2 3/8	3 1/2	1 1/16	4.92
41B54	54	B	8.890	8.599	3/4	2 3/8	3 1/2	1 1/16	5.68
41B60	60	B	9.840	9.554	3/4	2 3/8	3 1/2	1 1/16	6.78
41B70	70	B	11.430	11.145	3/4	2 3/4	4	1 3/16	9.54
41B72	72	B	11.750	11.463	3/4	2 3/4	4	1 3/16	9.64
41B80	80	B	13.030	12.736	3/4	2 3/4	4	1 3/16	11.54
41B84	84	B	13.660	13.372	3/4	2 3/4	4	1 3/16	12.20
41B96	96	B	15.570	15.281	1	2 3/4	4	1 3/16	14.86
41B112	112	B	18.120	17.828	1	2 3/4	4	1 3/16	19.16

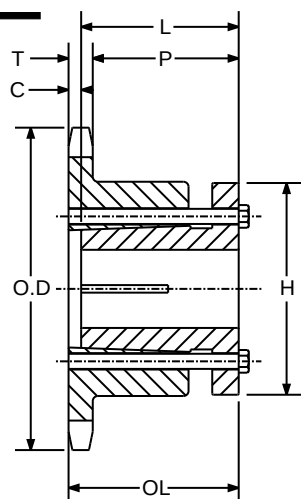
*has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. slightly larger bores are possible with no ks., shallow ks., or s.s. at angle to ks.,

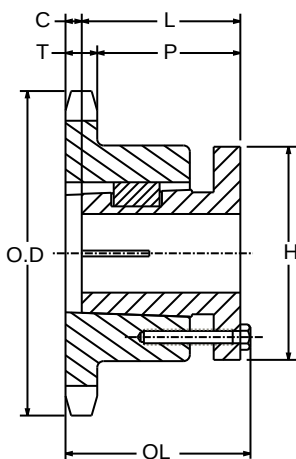
SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - 3



TYPE - 4



[SINGLE SPLIT BUSH]

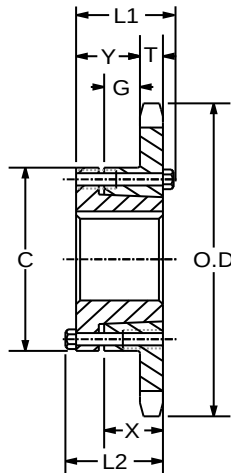
SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS					WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM)	O.L.	L	P	H	
41G12	41ST12-G	12	G	3	2.170	1.932	3/8	1	0.227	1 7/16	1	1 1/32	2	0.30
41G14	41ST14-G	14	G	3	2.490	2.247	3/8	1	0.227	1 7/16	1	1 1/32	2	0.40
41G15	41ST15-H	15	H	3	2.650	2.405	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	0.50
41G16	41ST16-H	16	H	3	2.800	2.653	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	0.50
41G17	41ST17-H	17	H	3	2.960	2.721	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	0.60
41G18	41ST18-H	18	H	3	3.140	2.879	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	0.70
41G19	41ST19-H	19	H	3	3.300	3.038	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	0.80
41G20	41ST20-H	20	H	3	3.450	3.196	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	0.80
41G21	41ST21-H	21	H	3	3.620	3.355	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	0.90
41G22	41ST22-H	22	H	3	3.750	3.513	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	0.90
41G23	41ST23-H	23	H	3	3.940	3.672	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	1.00
41G24	41ST24-H	24	H	3	4.100	3.831	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	1.10
41G25	41ST25-H	25	H	3	4.260	3.989	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	1.10
41G26	41ST26-H	26	H	3	4.420	4.158	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	1.10
41G27	41ST27-H	27	H	3	4.580	4.307	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	1.10
41G28	41ST28-H	28	H	3	4.700	4.466	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	1.20
41G30	41ST30-H	30	H	3	5.060	4.783	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	1.30
41G32	41ST32-H	32	H	3	5.380	5.101	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	1.50
41G35	41ST35-H	35	H	3	5.860	5.578	3/8	1 1/2	0.227	1 1/2	1 1/4	1 3/32	2 1/2	1.80
41G36	41ST36-P1	36	P1	4	6.020	5.737	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	2.50
41G40	41ST40-P1	40	P1	4	6.550	6.373	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	3.00
41G42	41ST42-P1	42	P1	4	6.970	6.691	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	3.10
41G45	41ST45-P1	45	P1	4	7.450	7.168	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	3.50
41G48	41ST48-P1	48	P1	4	7.930	7.645	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	4.00
41G54	41ST54-P1	54	P1	4	8.890	8.599	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	4.60
41G60	41ST60-P1	60	P1	4	9.840	9.554	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	5.50
41G70	41ST70-P1	70	P1	4	11.430	11.145	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	7.00
41G72	41ST72-P1	72	P1	4	11.750	11.463	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	7.90
41G80	41ST80-P1	80	P1	4	13.030	12.736	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	9.30
41G84	41ST84-P1	84	P1	4	13.660	13.372	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	9.70
41G96	41ST96-P1	96	P1	4	15.570	15.281	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	13.00
41G112	41ST112-P1	112	P1	4	18.120	17.828	1/2	1 3/4	0.227	2 3/16	1 15/16	1 19/32	3	18.00

SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - QD-1



[SINGLE "QD" BUSH]

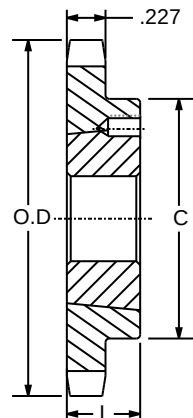
SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS					WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM)	O.L.	L	P	H	
41JA15	41QD15-JA	15	JA	QD-1	2.650	2.405	1/2	1 1/4	0.227	1 5/16	1	59/64	2	0.32
41JA16	41QD16-JA	16	JA	QD-1	2.810	2.563	1/2	1 1/4	0.227	1 5/16	1	59/64	2	0.44
41JA17	41QD17-JA	17	JA	QD-1	2.980	2.721	1/2	1 1/4	0.227	1 5/16	1	59/64	2	0.49
41JA18	41QD18-JA	18	JA	QD-1	3.140	2.879	1/2	1 1/4	0.227	1 5/16	1	59/64	2	0.53
41JA19	41QD19-JA	19	JA	QD-1	3.300	3.038	1/2	1 1/4	0.227	1 5/16	1	59/64	2	0.58
41SH20	41QD20-SH	20	SH	QD-1	3.460	3.196	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	0.99
41SH21	41QD21-SH	21	SH	QD-1	3.620	3.355	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.08
41SH22	41QD22-SH	22	SH	QD-1	3.780	3.513	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.16
41SH23	41QD23-SH	23	SH	QD-1	3.940	3.672	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.22
41SH24	41QD24-SH	24	SH	QD-1	4.100	3.831	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.28
41SH25	41QD25-SH	25	SH	QD-1	4.260	3.989	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.37
41SH26	41QD26-SH	26	SH	QD-1	4.420	4.148	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.42
41SH27	41QD27-SH	27	SH	QD-1	4.580	4.307	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.48
41SH28	41QD28-SH	28	SH	QD-1	4.740	4.466	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.54
41SH30	41QD30-SH	30	SH	QD-1	5.060	4.783	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.66
41SH32	41QD32-SH	32	SH	QD-1	5.380	5.101	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	1.79
41SH35	41QD35-SH	35	SH	QD-1	5.860	5.578	1/2	1 5/8	0.227	1 23/32	1 5/16	1 17/64	2 11/16	2.00
41SDS36	41QD36-SDS	36	SDS	QD-1	6.020	5.737	1/2	2	0.227	1 21/32	1 5/16	1 7/32	3 1/8	2.15
41SDS40	41QD40-SDS	40	SDS	QD-1	6.850	6.373	1/2	2	0.227	1 21/32	1 5/16	1 7/32	3 1/8	2.47
41SDS42	41QD42-SDS	42	SDS	QD-1	6.970	6.691	1/2	2	0.227	1 21/32	1 5/16	1 7/32	3 1/8	2.64
41SDS45	41QD45-SDS	45	SDS	QD-1	7.450	7.168	1/2	2	0.227	1 21/32	1 5/16	1 7/32	3 1/8	2.92
41SDS48	41QD48-SDS	48	SDS	QD-1	7.930	7.645	1/2	2	0.227	1 21/32	1 5/16	1 7/32	3 1/8	3.22
41SDS54	41QD54-SDS	54	SDS	QD-1	8.890	8.599	1/2	2	0.227	1 21/32	1 5/16	1 7/32	3 1/8	3.86
41SDS60	41QD60-SDS	60	SDS	QD-1	9.840	9.554	1/2	2	0.227	1 21/32	1 5/16	1 7/32	3 1/8	4.58
41SK70	41QD70-SDS	70	SK	QD-1	11.430	11.145	1/2	2 5/8	0.227	2 11/32	1 15/16	1 27/32	3 7/8	7.30
41SK72	41QD72-SDS	72	SK	QD-1	11.750	11.463	1/2	2 5/8	0.227	2 11/32	1 15/16	1 27/32	3 7/8	7.60
41SK80	41QD80-SDS	80	SK	QD-1	13.030	12.736	1/2	2 5/8	0.227	2 11/32	1 15/16	1 27/32	3 7/8	8.90
41SK84	41QD84-SDS	84	SK	QD-1	13.660	13.372	1/2	2 5/8	0.227	2 11/32	1 15/16	1 27/32	3 7/8	9.60
41SK96	41QD96-SDS	96	SK	QD-1	15.570	15.281	1/2	2 5/8	0.227	2 11/32	1 15/16	1 27/32	3 7/8	11.90
41SK112	41QD112-SDS	112	SK	QD-1	18.120	17.828	1/2	2 5/8	0.227	2 11/32	1 15/16	1 27/32	3 7/8	15.40

SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - B



[SINGLE TAPER BUSH]

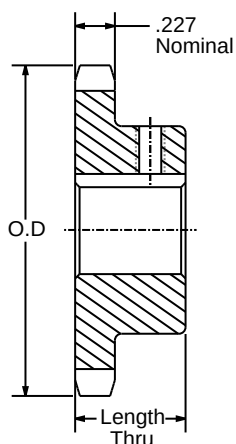
SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN												
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT	
					O.D.	P.D.	MIN	MAX	L	C	RIM ONLY	BUSH ONLY
41BTB14	41TL14-1008	14	1008	B	2.490	2.249	1/2	1	7/8	1 7/8*	0.40	0.30
41BTB15	41TL15-1008	15	1008	B	2.650	2.405	1/2	1	7/8	1 7/8	0.50	0.30
41BTB16	41TL16-1008	16	1008	B	2.810	2.503	1/2	1	7/8	2	0.60	0.30
41BTB17	41TL17-1210	17	1210	B	2.980	2.721	1/2	1 1/4	1	2 3/8*	0.70	0.60
41BTB18	41TL18-1210	18	1210	B	3.140	2.879	1/2	1 1/4	1	2 3/8	0.90	0.60
41BTB19	41TL19-1210	19	1210	B	3.300	3.038	1/2	1 1/4	1	2 1/2	1.10	0.60
41BTB20	41TL20-1610	20	1610	B	3.460	3.196	1/2	1 5/8	1	2 7/8*	1.10	0.90
41BTB21	41TL21-1610	21	1610	B	3.620	3.355	1/2	1 5/8	1	3*	1.20	0.90
41BTB22	41TL22-1610	22	1610	B	3.780	3.513	1/2	1 5/8	1	3	1.30	0.90
41BTB23	41TL23-1610	23	1610	B	3.940	3.672	1/2	1 5/8	1	3	1.40	0.90
41BTB24	41TL24-1610	24	1610	B	4.100	3.831	1/2	1 5/8	1	3 1/4	1.40	0.90
41BTB25	41TL25-1610	25	1610	B	4.260	3.989	1/2	1 5/8	1	3 1/4	1.50	0.90
41BTB26	41TL26-1610	26	1610	B	4.420	4.148	1/2	1 5/8	1	3 1/4	1.50	0.90
41BTB28	41TL28-1610	28	1610	B	4.740	4.466	1/2	1 5/8	1	3 1/4	1.70	0.90
41BTB30	41TL30-1610	30	1610	B	5.060	4.783	1/2	1 5/8	1	3 1/4	1.80	0.90
41BTB32	41TL32-1610	32	1610	B	5.380	5.101	1/2	1 5/8	1	3 1/4	1.90	0.90
41BTB35	41TL35-1610	35	1610	B	5.860	5.578	1/2	1 5/8	1	3 1/4	2.30	0.90
41BTB36	41TL36-1610	36	1610	B	6.020	5.737	1/2	1 5/8	1	3 1/4	2.40	0.90
41BTB40	41TL40-1610	40	1610	B	6.650	6.373	1/2	1 5/8	1	3 1/4	2.70	0.90
41BTB45	41TL45-1610	45	1610	B	7.450	7.168	1/2	1 5/8	1	3 1/4	3.50	0.90
41BTB48	41TL48-1610	48	1610	B	7.930	7.645	1/2	1 5/8	1	3 1/4	4.10	0.90
41BTB54	41TL54-1610	54	1610	B	8.890	8.599	1/2	1 5/8	1	3 1/4	4.90	0.90
41BTB60	41TL60-1610	60	1610	B	9.840	9.554	1/2	1 5/8	1	3 1/4	5.70	0.90
41BTB70	41TL70-1610	70	1610	B	11.430	11.145	1/2	1 5/8	1	3 1/4	7.40	0.90
41BTB72	41TL72-1610	72	1610	B	11.750	11.463	1/2	1 5/8	1	3 1/4	8.20	0.90
41BTB80	41TL80-1610	80	1610	B	13.030	12.736	1/2	1 5/8	1	3 1/4	9.60	0.90
41BTB96	41TL96-1610	96	1610	B	15.570	15.281	1/2	1 5/8	1	3 1/4	13.10	0.90

*Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - BS



[SINGLE TYPE BS]

SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN

SPROCKETS FOR No.41 PITCH (1/2" ANSI) CHAIN																		
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		LENGTH THRU	STOCK FINISHED BORES INCLUDES KEYWAY AND SETSCREW												WEIGHT LBS.
			O.D.	P.D.														
41BS9	9	BS	1.670	1.462	7/8	1/2*	5/8										0.20	
41BS10	10	BS	1.840	1.618	7/8	1/2*	5/8										0.25	
41BS11	11	BS	2.000	1.775	7/8	1/2*	5/8	3/4									0.32	
41BS12	12	BS	2.170	1.932	7/8	1/2*	5/8	3/4	7/8								0.33	
41BS13	13	BS	2.330	2.089	7/8	1/2*	5/8	3/4	7/8	1							0.43	
41BS14	14	BS	2.490	2.249	7/8	1/2*	5/8	3/4	7/8	1							0.48	
41BS15	15	BS	2.650	2.405	7/8	1/2*	5/8	3/4		1							0.59	
41BS16	16	BS	2.810	2.503	7/8		5/8	3/4		1							0.72	
41BS17	17	BS	2.980	2.721	1		5/8	3/4		1							1.00	
41BS18	18	BS	3.140	2.879	1		5/8	3/4		1							1.10	
41BS19	19	BS	3.300	3.038	1		5/8	3/4		1							1.21	
41BS20	20	BS	3.460	3.196	1		5/8	3/4		1							1.39	
41BS21	21	BS	3.620	3.355	1		5/8	3/4		1							1.77	
41BS22	22	BS	3.780	3.513	1		5/8	3/4		1							1.92	
41BS23	23	BS	3.940	3.672	1		5/8	3/4		1							2.18	
41BS24	24	BS	4.100	3.831	1		5/8	3/4		1							2.24	
41BS25	25	BS	4.260	3.989	1		5/8	3/4		1							2.42	
41BS26	26	BS	4.420	4.148	1		5/8	3/4		1							2.46	
41BS27	27	BS	4.580	4.306	1		5/8	3/4		1							2.52	
41BS28	28	BS	4.740	4.466	1		5/8	3/4		1							2.60	
41BS30	30	BS	5.060	4.783	1		5/8	3/4		1							2.76	
41BS32	32	BS	5.380	5.105	1		5/8	3/4		1							2.92	
41BS35	35	BS	5.860	5.578	1		5/8	3/4		1							3.08	
41BS36	36	BS	6.020	5.737	1		5/8	3/4		1							3.28	
41BS40	40	BS	6.650	6.373	1 1/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	3.82	
41BS42	42	BS	6.970	6.691	1 1/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	3.68	
41BS45	45	BS	7.450	7.168	1 1/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	3.94	
41BS48	48	BS	7.930	7.645	1 1/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	4.68	
41BS54	54	BS	8.890	8.599	1 1/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	5.44	
41BS60	60	BS	9.840	9.554	1 1/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	6.54	
41BS70	70	BS	11.430	11.145	1 3/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	9.28	
41BS72	72	BS	11.750	11.463	1 3/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	9.38	
41BS80	80	BS	13.030	12.736	1 3/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	11.28	
41BS84	84	BS	13.660	13.372	1 3/16			3/4		1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	11.94	
41BS96	96	BS	15.570	15.281	1 3/16					1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	14.51	
41BS112	112	BS	18.120	17.827	1 3/16					1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	18.81	

* Indicates no keyway.

(2) 1/4" Setscrews only in 1/2" bore.

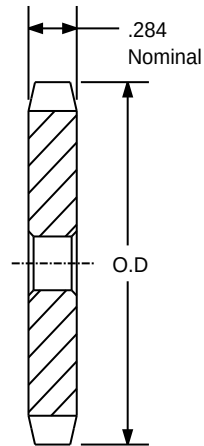
Hub diameters vary to suit different bore sizes.

KEYWAY IS ON CENTER LINE OF TOOTH.

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



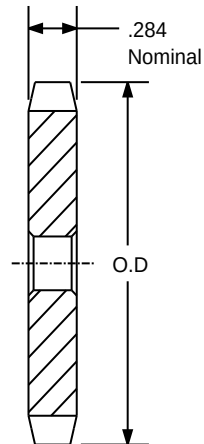
TYPE - A

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
40A12	12	A	2.170	1.932	1/2	0.18
40A13	13	A	2.330	2.089	1/2	0.22
40A14	14	A	2.490	2.247	1/2	0.26
40A15	15	A	2.650	2.405	5/8	0.30
40A16	16	A	2.810	2.563	5/8	0.34
40A17	17	A	2.980	2.721	5/8	0.36
40A18	18	A	3.140	2.879	5/8	0.44
40A19	19	A	3.300	3.038	5/8	0.46
40A20	20	A	3.460	3.196	5/8	0.56
40A21	21	A	3.620	3.355	5/8	0.58
40A22	22	A	3.780	3.513	5/8	0.66
40A23	23	A	3.940	3.672	5/8	0.72
40A24	24	A	4.100	3.831	5/8	0.82
40A25	25	A	4.260	3.989	5/8	0.88
40A26	26	A	4.420	4.148	5/8	0.94
40A27	27	A	4.580	4.307	5/8	0.98
40A28	28	A	4.740	4.466	5/8	1.10
40A29	29	A	4.900	4.625	19/32	1.22
40A30	30	A	5.060	4.783	19/32	1.26
40A31	31	A	5.220	4.942	19/32	1.40
40A32	32	A	5.380	5.101	19/32	1.48
40A33	33	A	5.540	5.258	19/32	1.56
40A34	34	A	5.700	5.419	19/32	1.64
40A35	35	A	5.860	5.578	19/32	1.70
40A36	36	A	6.020	5.737	19/32	1.84
40A37	37	A	6.180	5.895	19/32	1.92
40A38	38	A	6.330	6.055	19/32	2.00
40A39	39	A	6.490	6.213	19/32	2.02
40A40	40	A	6.650	6.373	23/32	2.22

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



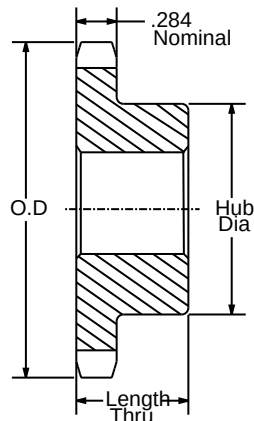
TYPE - A

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
40A41	41	A	6.810	6.532	23/32	2.42
40A42	42	A	6.970	6.691	23/32	2.50
40A43	43	A	7.130	6.850	23/32	2.80
40A44	44	A	7.290	7.009	23/32	2.85
40A45	45	A	7.450	7.168	23/32	3.15
40A46	46	A	7.610	7.326	23/32	3.26
40A47	47	A	7.770	7.486	23/32	3.32
40A48	48	A	7.930	7.645	23/32	3.22
40A49	49	A	8.090	7.803	23/32	3.44
40A50	50	A	8.250	7.963	23/32	3.62
40A51	51	A	8.410	8.122	23/32	3.94
40A52	52	A	8.570	8.281	23/32	4.08
40A53	53	A	8.730	8.440	23/32	4.04
40A54	54	A	8.890	8.599	23/32	4.44
40A55	55	A	9.040	8.758	23/32	4.54
40A56	56	A	9.200	8.917	23/32	4.84
40A57	57	A	9.360	9.076	23/32	5.00
40A58	58	A	9.520	9.235	23/32	5.12
40A59	59	A	9.680	9.394	23/32	5.30
40A60	60	A	9.840	9.554	23/32	5.48
40A70	70	A	11.430	11.145	23/32	7.24
40A72	72	A	11.750	11.463	23/32	7.74
40A80	80	A	13.030	12.736	23/32	10.20
40A84	84	A	13.660	13.372	23/32	10.07
40A96	96	A	15.570	15.281	15/16	12.15
40A112	112	A	18.120	17.828	15/16	20.00

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - B



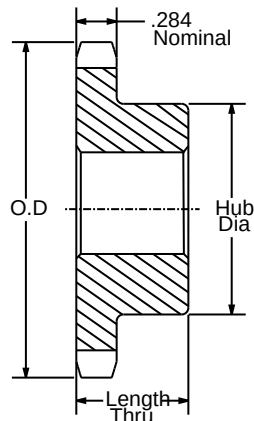
SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
40B8	8	B	1.500	1.307	1/2	1/2	31/32*	7/8	0.18
40B9	9	B	1.670	1.462	1/2	9/16	1 1/16*	7/8	0.20
40B10	10	B	1.840	1.618	1/2	3/4	1 1/4*	7/8	0.27
40B11	11	B	2.000	1.775	1/2	7/8	1 3/8*	7/8	0.35
40B12	12	B	2.170	1.932	1/2	1	1 9/16*	7/8	0.45
40B13	13	B	2.330	2.089	1/2	1 1/16	1 9/16	7/8	0.50
40B14	14	B	2.490	2.247	1/2	1 1/8	1 11/16	7/8	0.59
40B15	15	B	2.650	2.405	1/2	1 1/4	1 13/16	7/8	0.70
40B16	16	B	2.810	2.563	5/8	1 3/8	2	7/8	0.79
40B17	17	B	2.980	2.721	5/8	1 7/16	2 1/8	1	1.04
40B18	18	B	3.140	2.879	5/8	1 1/2	2 5/16	1	1.22
40B19	19	B	3.300	3.038	5/8	1 3/4	2 1/2	1	1.43
40B20	20	B	3.460	3.196	5/8	1 7/8	2 5/8	1	1.56
40B21	21	B	3.620	3.355	5/8	1 7/8	2 3/4	1	1.73
40B22	22	B	3.780	3.513	5/8	1 7/8	2 7/8	1	1.96
40B23	23	B	3.940	3.672	5/8	2	3	1	2.13
40B24	24	B	4.100	3.831	5/8	2 1/4	3 1/4	1	2.41
40B25	25	B	4.260	3.989	5/8	2 1/4	3 1/4	1	2.54
40B26	26	B	4.420	4.148	5/8	2 1/4	3 1/4	1	2.58
40B27	27	B	4.580	4.307	5/8	2 1/4	3 1/4	1	2.66
40B28	28	B	4.740	4.466	5/8	2 1/4	3 1/4	1	2.73
40B29	29	B	4.900	4.625	5/8	2 1/4	3 1/4	1	2.80
40B30	30	B	5.060	4.783	5/8	2 1/4	3 1/4	1	2.98
40B31	31	B	5.220	4.942	5/8	2 1/4	3 1/4	1	3.10
40B32	32	B	5.380	5.101	5/8	2 1/4	3 1/4	1	3.16
40B33	33	B	5.540	5.260	5/8	2 1/4	3 1/4	1	3.22
40B34	34	B	5.700	5.419	5/8	2 1/4	3 1/4	1	3.30
40B35	35	B	5.860	5.578	5/8	2 1/4	3 1/4	1	3.46
40B36	36	B	6.020	5.737	5/8	2 1/4	3 1/4	1	3.58
40B37	37	B	6.180	5.895	5/8	2 1/4	3 1/4	1	3.62
40B38	38	B	6.330	6.055	5/8	2 1/4	3 1/4	1	3.70
40B39	39	B	6.490	6.213	5/8	2 1/4	3 1/4	1	3.76
40B40	40	B	6.650	6.373	3/4	2 3/8	3 1/2	1 1/8	4.69

* Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - B



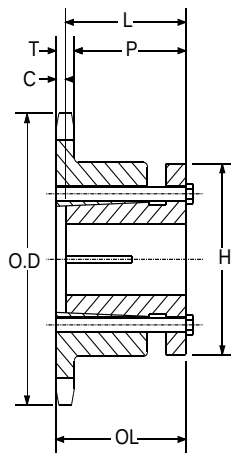
SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
40B41	41	B	6.810	6.532	3/4	2 3/8	3 1/2	1 1/8	4.76
40B42	42	B	6.970	6.691	3/4	2 3/8	3 1/2	1 1/8	4.82
40B43	43	B	7.130	6.850	3/4	2 3/8	3 1/2	1 1/8	5.12
40B44	44	B	7.290	7.009	3/4	2 3/8	3 1/2	1 1/8	5.15
40B45	45	B	7.450	7.168	3/4	2 3/8	3 1/2	1 1/8	5.30
40B46	46	B	7.610	7.326	3/4	2 3/8	3 1/2	1 1/8	5.57
40B47	47	B	7.770	7.486	3/4	2 3/8	3 1/2	1 1/8	5.44
40B48	48	B	7.930	7.645	3/4	2 3/8	3 1/2	1 1/8	5.84
40B49	49	B	8.090	7.803	3/4	2 3/8	3 1/2	1 1/8	5.90
40B50	50	B	8.250	7.963	3/4	2 3/8	3 1/2	1 1/8	5.96
40B51	51	B	8.410	8.122	3/4	2 3/8	3 1/2	1 1/8	6.08
40B52	52	B	8.570	8.281	3/4	2 3/8	3 1/2	1 1/8	6.28
40B53	53	B	8.730	8.440	3/4	2 3/8	3 1/2	1 1/8	6.33
40B54	54	B	8.890	8.599	3/4	2 3/8	3 1/2	1 1/8	6.42
40B55	55	B	9.040	8.758	3/4	2 3/8	3 1/2	1 1/8	6.46
40B56	56	B	9.200	8.917	3/4	2 3/8	3 1/2	1 1/8	6.89
40B57	57	B	9.360	9.076	3/4	2 3/8	3 1/2	1 1/8	7.02
40B58	58	B	9.520	9.235	3/4	2 3/8	3 1/2	1 1/8	7.36
40B59	59	B	9.680	9.394	3/4	2 3/8	3 1/2	1 1/8	7.45
40B60	60	B	9.840	9.554	3/4	2 3/8	3 1/2	1 1/8	7.86
40B70	70	B	11.430	11.145	3/4	2 3/4	4	1 1/4	11.00
40B72	72	B	11.750	11.463	3/4	2 3/4	4	1 1/4	11.50
40B80	80	B	13.030	12.736	3/4	2 3/4	4	1 1/4	13.40
40B84	84	B	13.660	13.372	3/4	2 3/4	4	1 1/4	14.04
40B96	96	B	15.570	15.281	1	2 3/4	4	1 1/4	17.56
40B112	112	B	18.120	17.828	1	2 3/4	4	1 1/4	22.56

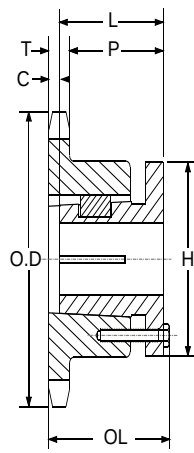
SPROCKETS FOR No.40 PITCH (1 1/4" ANSI) CHAIN

STEEL

1 1/4" PITCH



TYPE -3



TYPE -4



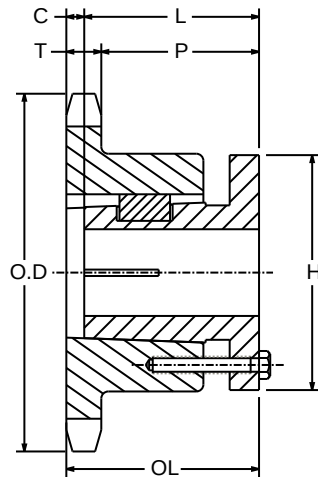
[SINGLE SPLIT BUSH]

SPROCKETS FOR No.40 PITCH (1 1/4" ANSI) CHAIN																
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.	
					O.D.	P.D.	MIN	MAX	T(NOM)	O.L.	L	P	C	H		
40G12	40ST12-G	12	G	3	2.170	1.932	3/8	1	0.284	1 1/2	1	1 1/32	5/16	2	0.30	
40G13	40ST13-G	13	G	3	2.300	2.089	3/8	1	0.284	1 1/2	1	1 1/32	5/16	2	0.40	
40G14	40ST14-G	14	G	3	2.490	2.247	3/8	1	0.284	1 1/2	1	1 1/32	5/16	2	0.50	
40H15	40ST15-H	15	H	3	2.650	2.405	3/8	1 1/2	0.284	1 19/32	1 1/4	1 1/8	5/32	2 1/2	0.50	
40G16	40ST16-G	16	G	3	2.800	2.563	3/8	1	0.284	1 1/4	1	25/32	1/16	2	0.40	
40H16	40ST16-H	16	H	3	2.800	2.563	3/8	1 1/2	0.284	1 19/32	1 1/4	1 1/8	5/32	2 1/2	0.60	
40H17	40ST17-H	17	H	3	2.960	2.721	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.60	
40H18	40ST18-H	18	H	3	3.140	2.879	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.70	
40P18	40ST18-P1	18	P1	4	3.140	2.879	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.20	
40H19	40ST19-H	19	H	3	3.300	3.038	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.80	
40P19	40ST20-P1	19	P1	4	3.300	3.038	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.30	
40H20	40ST20-H	20	H	3	3.450	3.196	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.80	
40P20	40ST20-P1	20	P1	4	3.450	3.196	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.30	
40H21	40ST21-H	21	H	3	3.620	3.355	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.90	
40P21	40ST21-P1	21	P1	4	3.620	3.355	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.50	
40H22	40ST22-H	22	H	3	3.750	3.513	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.90	
40P22	40ST22-P1	22	P1	4	3.750	3.513	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	0.60	
40H23	40ST23-H	23	H	3	3.940	3.672	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.00	
40P23	40ST23-P1	23	P1	4	3.940	3.672	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.70	
40H24	40ST24-H	24	H	3	4.100	3.813	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.20	
40P24	40ST24-P1	24	P1	4	4.100	3.813	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.80	
40H25	40ST25-H	25	H	3	4.260	3.989	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.30	
40P25	40ST25-P1	25	P1	4	4.260	3.989	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.00	
40H26	40ST26-H	26	H	3	4.420	4.148	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.40	
40P26	40ST26-H	26	P1	4	4.420	4.148	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.00	
40H27	40ST27-H	27	H	3	4.580	4.307	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.40	
40P27	40ST27-P1	27	P1	4	4.580	4.307	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.10	
40H28	40ST28-H	28	H	3	4.740	4.466	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.50	
40P28	40ST28-P1	28	P1	4	4.740	4.466	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.20	
40H29	40ST29-H	29	P1	4	4.900	4.625	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.30	
40H30	40ST30-H	30	H	3	5.060	4.783	3/8	1 1/2	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.60	
40P30	40ST30-P1	30	P1	4	5.060	4.783	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.40	
40P31	40ST31-P1	31	P1	4	5.220	4.942	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.50	
40P32	40ST32-P1	32	P1	4	5.380	5.101	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.60	
40P33	40ST33-P1	33	P1	4	5.540	5.260	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.60	

SPROCKETS FOR No.40 PITCH (1 1/4" ANSI) CHAIN

STEEL

1 1/4" PITCH



TYPE - 4



[SINGLE SPLIT BUSH]

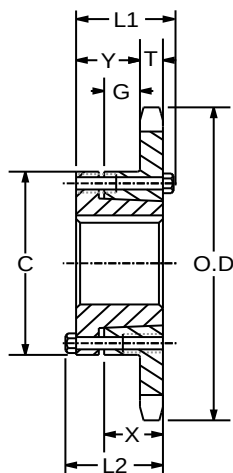
SPROCKETS FOR No.40 PITCH (1 1/4" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM)	O.L.	L	P	C	H	
40P34	40ST34-P1	34	P1	4	5.700	5.419	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.80
40P35	40ST35-P1	35	P1	4	5.860	5.578	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.90
40P36	40ST36-P1	36	P1	4	6.020	5.737	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.10
40P37	40ST37-P1	37	P1	4	6.180	5.896	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.30
40P38	40ST38-P1	38	P1	4	6.330	6.055	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.30
40P40	40ST40-P1	40	P1	4	6.650	6.373	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.50
40P41	40ST41-P1	41	P1	4	6.810	6.532	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.60
40P42	40ST42-P1	42	P1	4	6.970	6.691	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.90
40P44	40ST44-P1	44	P1	4	7.290	7.009	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	4.00
40P45	40ST45-P1	45	P1	4	7.450	7.168	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	4.20
40P47	40ST47-P1	47	P1	4	7.770	7.486	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	4.60
40P48	40ST48-P1	48	P1	4	7.930	7.645	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	4.80
40P50	40ST50-P1	50	P1	4	8.250	7.693	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	5.00
40P54	40ST54-P1	54	P1	4	8.890	8.599	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	5.50
40P56	40ST56-P1	56	P1	4	9.200	8.917	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	5.90
40P60	40ST60-P1	60	P1	4	9.840	9.554	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	6.60
40Q60	40ST60-Q1	60	Q1	4	9.840	9.554	3/4	2 11/16	0.284	2 25/32	2 1/2	2 7/32	0	4 1/8	8.80
40P70	40ST70-P1	70	P1	4	11.430	11.145	1/2	1 3/4	0.284	2 3/16	1 15/16	1 21/32	0	3	8.60
40Q70	40ST70-Q1	70	Q1	4	11.430	11.145	3/4	2 11/16	0.284	2 25/32	2 1/2	2 7/32	0	4 1/8	11.00
40Q72	40ST72-Q1	72	Q1	4	11.750	11.463	3/4	2 11/16	0.284	2 25/32	2 1/2	2 7/32	0	4 1/8	11.20
40Q80	40ST80-Q1	80	Q1	4	13.030	12.736	3/4	2 11/16	0.284	2 25/32	2 1/2	2 7/32	0	4 1/8	13.10
40Q84	40ST84-Q1	84	Q1	4	13.660	13.372	3/4	2 11/16	0.284	2 25/32	2 1/2	2 7/32	0	4 1/8	14.10
40Q96	40ST96-Q1	96	Q1	4	15.570	15.281	3/4	2 11/16	0.284	2 25/32	2 1/2	2 7/32	0	4 1/8	17.30
40Q112	40ST112-Q1	112	Q1	4	18.120	17.828	3/4	2 11/16	0.284	2 25/32	2 1/2	2 7/32	0	4 1/8	12.80

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - QD-1



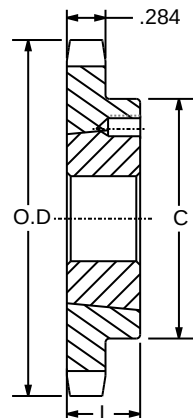
[SINGLE "QD" BUSH]

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN																		
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS								WEIGHT	
					O.D.	P.D.	MIN	MAX	L1	L2	C	Y	G	X	T(NOM)	WITH HUB	RIM ONLY	
40JA15	40QD15-JA	15	JA	QD-1	2.650	2.405	1/2	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.24	0.34	
40JA16	40QD16-JA	16	JA	QD-1	2.810	2.563	1/2	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.30	0.40	
40JA17	40QD17-JA	17	JA	QD-1	2.980	2.721	1/2	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.38	0.48	
40JA18	40QD18-JA	18	JA	QD-1	3.140	2.879	1/2	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.44	0.54	
40JA19	40QD19-JA	19	JA	QD-1	3.300	3.038	1/2	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.50	0.60	
40SH20	40QD20-SH	20	SH	QD-1	3.460	3.196	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	1.76	0.76	
40SH21	40QD21-SH	21	SH	QD-1	3.620	3.355	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	1.84	0.84	
40SH22	40QD22-SH	22	SH	QD-1	3.780	3.513	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	1.92	0.92	
40SH23	40QD23-SH	23	SH	QD-1	3.940	3.672	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.14	1.14	
40SH24	40QD24-SH	24	SH	QD-1	4.100	3.831	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.22	1.22	
40SH25	40QD25-SH	25	SH	QD-1	4.260	3.989	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.30	1.30	
40SH26	40QD26-SH	26	SH	QD-1	4.420	4.148	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.44	1.44	
40SH27	40QD27-SH	27	SH	QD-1	4.580	4.307	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.46	1.46	
40SH28	40QD28-SH	28	SH	QD-1	4.740	4.466	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.54	1.54	
40SH30	40QD30-SH	30	SH	QD-1	5.060	4.783	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.72	1.72	
40SH32	40QD32-SH	32	SH	QD-1	5.380	5.101	1/2	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.90	1.90	
40SH35	40QD35-SH	35	SH	QD-1	5.860	5.578	1/2	1 5/8	1 7/16	1 7/16	3	31/32	17/32	13/16	0.284	3.22	2.22	
40SDS36	40QD36-SDS	36	SDS	QD-1	6.020	5.737	1/2	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	3.20	2.20	
40SDS40	40QD40-SDS	40	SDS	QD-1	6.650	6.373	1/2	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	3.72	2.72	
40SDS42	40QD42-SDS	42	SDS	QD-1	6.970	6.691	1/2	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	3.92	2.92	
40SDS45	40QD45-SDS	45	SDS	QD-1	7.450	7.168	1/2	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	4.32	3.32	
40SDS48	40SDS48-SDS	48	SDS	QD-1	7.930	7.645	1/2	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	4.70	3.70	
40SDS54	40SDS54-SDS	54	SDS	QD-1	8.890	8.599	1/2	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	5.78	4.78	
40SDS60	40SDS60-SDS	60	SDS	QD-1	9.840	9.554	1/2	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	6.86	5.86	
40SK70	40SK70-SK	70	SK	QD-1	11.430	11.145	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/32	31/32	1 1/4	0.284	10.68	8.68	
40SK72	40SK72-SK	72	SK	QD-1	11.750	11.463	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/32	31/32	1 1/4	0.284	10.84	8.84	
40SK80	40SK80-SK	80	SK	QD-1	13.030	12.736	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/32	31/32	1 1/4	0.284	13.20	11.20	
40SK84	40SK84-SK	84	SK	QD-1	13.660	13.372	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/32	31/32	1 1/4	0.284	13.56	11.56	
40SK96	40SK96-SK	96	SK	QD-1	15.570	15.281	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/32	31/32	1 1/4	0.284	17.76	15.76	
40SK112	40QD112-SK	112	SK	QD-1	18.120	17.828	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/32	31/32	1 1/4	0.284	22.28	20.28	

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - B



[SINGLE TAPER BUSH]

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

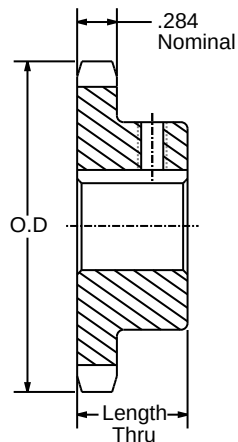
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT	
					O.D.	P.D.	MIN	MAX	L	C	RIM ONLY	BUSH ONLY
40BTB14	40TL14-1008	14	1008	B	2.491	2.247	1/2	1	7/8	1 13/16*	0.30	0.30
40BTB15	40TL15-1008	15	1008	B	2.652	2.405	1/2	1	7/8	1 13/16	0.40	0.30
40BTB16	40TL16-1008	16	1008	B	2.814	2.563	1/2	1	7/8	1 15/16	0.50	0.30
40BTB17	40TL17-1210	17	1210	B	2.975	2.721	1/2	1 1/4	1	2 3/8*	0.50	0.30
40BTB18	40TL18-1210	18	1210	B	3.135	2.879	1/2	1 1/4	1	2 15/32*	0.60	0.60
40BTB19	40TL19-1210	19	1210	B	3.296	3.038	1/2	1 1/4	1	2 15/32	0.70	0.60
40BTB20	40TL20-1610	20	1610	B	3.457	3.196	1/2	1 5/8	1	2 25/32*	0.70	0.90
40BTB21	40TL21-1610	21	1610	B	3.617	3.355	1/2	1 5/8	1	2 25/32	0.80	0.90
40BTB22	40TL22-1610	22	1610	B	3.778	3.513	1/2	1 5/8	1	2 25/32	0.90	0.90
40BTB23	40TL23-1610	23	1610	B	3.938	3.672	1/2	1 5/8	1	3	1.00	0.90
40BTB24	40TL24-1610	24	1610	B	4.098	3.831	1/2	1 5/8	1	3 1/4	1.40	0.90
40BTB25	40TL25-1610	25	1610	B	4.258	3.989	1/2	1 5/8	1	3 1/4	1.50	0.90
40BTB26	40TL26-1610	26	1610	B	4.418	4.148	1/2	1 5/8	1	3 1/4	1.70	0.90
40BTB28	40TL28-1610	28	1610	B	4.738	4.466	1/2	1 5/8	1	3	1.80	0.90
40BTB30	40TL30-1610	30	1610	B	5.057	4.783	1/2	1 5/8	1	3	1.90	0.90
40BTB32	40TL32-1610	32	1610	B	5.377	5.101	1/2	1 5/8	1	3	1.90	0.90
40BTB35	40TL35-1610	35	1610	B	5.855	5.578	1/2	1 5/8	1	3	2.30	0.90
40BTB36	40TL36-1610	36	1610	B	6.015	5.737	1/2	1 5/8	1	3	2.40	0.90
40BTB40	40TL40-1610	40	1610	B	6.653	6.373	1/2	1 5/8	1	3	2.80	0.90
40BTB42	40TL42-1610	42	1610	B	6.972	6.691	1/2	1 5/8	1	3	2.90	0.90
40BTB45	40TL45-1610	45	1610	B	7.451	7.168	1/2	1 5/8	1	3	3.50	0.90
40BTB48	40TL48-1610	48	1610	B	7.928	7.645	1/2	1 5/8	1	3	4.00	0.90
40BTB54	40TL54-1610	54	1610	B	8.885	8.599	1/2	1 5/8	1	3	4.90	0.90
40BTB60	40TL60-1610	60	1610	B	9.841	9.554	1/2	1 5/8	1	3	6.00	0.90
40BTB70	40TL70-2012	70	2012	B	11.434	11.145	1/2	2	1 1/4	3 9/16	8.20	1.70
40BTB72	40TL72-2012	72	2012	B	11.752	11.463	1/2	2	1 1/4	3 9/16	9.00	1.70
40BTB80	40TL80-2012	80	2012	B	13.026	12.736	1/2	2	1 1/4	3 9/16	10.80	1.70
40BTB84	40TL84-2012	84	2012	B	13.663	13.372	1/2	2	1 1/4	3 9/16	11.30	1.70
40BTB96	40TL96-2012	96	2012	B	15.573	15.282	1/2	2	1 1/4	3 9/16	14.60	1.70
40BTB112	40TL112-2517	112	2517	B	18.122	17.828	1/2	2 1/2	1 3/4	4 1/4	20.50	1.70

* Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - BS



[SINGLE TYPE BS]

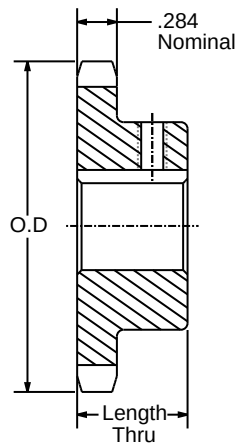
SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN																	
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		LENGTH THRU	STOCK FINISHED BORES INCLUDES KEYWAY AND SETSCREW											WEIGHT LBS.
			O.D.	P.D.													
40BS9	9	BS	1.670	1.462	7/8	*1/2	5/8										0.16
40BS10	10	BS	1.840	1.618	7/8	*1/2	5/8	3/4									0.24
40BS11	11	BS	2.000	1.775	7/8	*1/2	5/8	3/4	7/8								0.28
40BS12	12	BS	2.170	1.932	7/8	*1/2	5/8	3/4	7/8	1							0.34
40BS13	13	BS	2.330	2.089	7/8	*1/2	5/8	3/4	7/8	1							0.45
40BS14	14	BS	2.490	2.247	7/8	*1/2	5/8	3/4	7/8	1	1 1/8						0.51
40BS15	15	BS	2.650	2.405	7/8	*1/2	5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4				0.53
40BS16	16	BS	2.810	2.563	7/8		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4				0.66
40BS17	17	BS	2.980	2.721	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4				0.88
40BS18	18	BS	3.140	2.879	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1.03
40BS19	19	BS	3.300	3.038	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1.17
40BS20	20	BS	3.460	3.196	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1.33
40BS21	21	BS	3.620	3.355	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1.53
40BS22	22	BS	3.780	3.513	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1.66
40BS23	23	BS	3.940	3.672	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1.92
40BS24	24	BS	4.100	3.831	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	2.10
40BS25	25	BS	4.260	3.989	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	2.22
40BS26	26	BS	4.420	4.148	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	2.34
40BS27	27	BS	4.580	4.307	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	2.42
40BS28	28	BS	4.740	4.466	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	2.50
40BS29	29	BS	4.900	4.625	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	2.60
40BS30	30	BS	5.060	4.783	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	2.70
40BS31	31	BS	5.220	4.942	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	2.88
40BS32	32	BS	5.380	5.101	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	3.00
40BS33	33	BS	5.540	5.25	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	3.03
40BS34	34	BS	5.700	5.419	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	3.11
40BS35	35	BS	5.860	5.578	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	3.20
40BS36	36	BS	6.020	5.737	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	3.39
40BS37	37	BS	6.180	5.895	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	3.45
40BS38	38	BS	6.330	6.055	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	3.50
40BS39	39	BS	6.490	6.213	1		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	4.00
40BS40	40	BS	6.650	6.373	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	4.28

* Indicates no keyway

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - BS



[SINGLE TYPE BS]

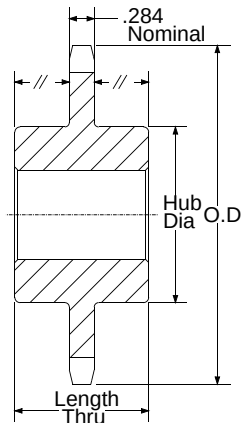
SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		LENGTH THRU	STOCK FINISHED BORES INCLUDES KEYWAY AND SETSCREW											WEIGHT LBS.
			O.D.	P.D.													
40BS41	41	BS	6.810	6.532	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	4.58
40BS42	42	BS	6.970	6.691	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	4.64
40BS43	43	BS	7.130	6.850	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	4.80
40BS44	44	BS	7.290	7.009	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	4.96
40BS45	45	BS	7.450	7.168	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	5.06
40BS46	46	BS	7.610	7.326	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	5.19
40BS47	47	BS	7.770	7.486	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	5.26
40BS48	48	BS	7.930	7.645	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	5.66
40BS49	49	BS	8.090	7.803	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	5.72
40BS50	50	BS	8.250	7.963	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	5.78
40BS51	51	BS	8.410	8.122	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	5.90
40BS52	52	BS	8.570	8.281	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	5.94
40BS53	53	BS	8.730	8.440	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	6.12
40BS54	54	BS	8.890	8.599	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	6.24
40BS55	55	BS	9.040	8.758	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	6.66
40BS56	56	BS	9.200	8.917	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	6.71
40BS57	57	BS	9.360	9.076	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	6.94
40BS58	58	BS	9.520	9.235	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	7.17
40BS59	59	BS	9.680	9.394	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	7.38
40BS60	60	BS	9.840	9.554	1 1/8			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	7.68
40BS70	70	BS	11.430	11.145	1 1/4			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	10.80
40BS72	72	BS	11.750	11.463	1 1/4			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	11.30
40BS80	80	BS	13.030	12.736	1 1/4			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	13.20
40BS84	84	BS	13.660	13.372	1 1/4			3/4	7/8	1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	13.84
40BS96	96	BS	15.570	15.281	1 1/4					1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	17.44
40BS112	112	BS	18.120	17.828	1 1/4					1	1 1/8	1 3/16	1 1/4		1 7/16	1 1/2	22.45

SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN

STEEL

1/2" PITCH



TYPE - C



[SINGLE TYPE C]

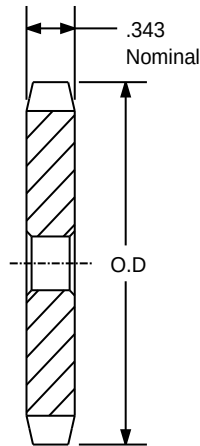
SPROCKETS FOR No.40 PITCH (1/2" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	DIAMETERS		BORE RANGE			DIMENSIONS		WEIGHT LBS.
		O.D.	P.D.	MIN	MAX	STOCK BORE	HUB DIAMETER	LENGTH THRU	
40C12	12	2.170	1.932	1/2	1	1/2	1 39/64*	1 1/2	0.75
40C13	13	2.330	2.089	1/2	1 1/16	1/2	1 3/4	1 1/2	0.94
40C14	14	2.490	2.247	1/2	1 1/8	1/2	1 11/16	1 1/2	0.91
40C15	15	2.650	2.405	1/2	1 1/4	1/2	1 7/8	1 1/2	1.19
40C16	16	2.810	2.563	1/2	1 3/8	1/2	2	1 1/2	1.34
40C17	17	2.980	2.721	5/8	1 7/16	5/8	2 1/8	1 1/2	1.50
40C18	18	3.140	2.879	5/8	1 1/2	5/8	2 5/16	1 1/2	1.80

*Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



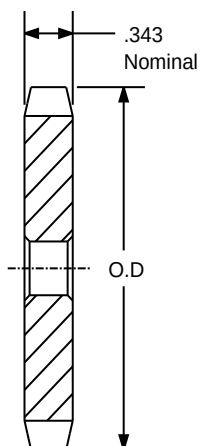
TYPE - A

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
50A12	12	A	2.710	2.415	5/8	0.34
50A13	13	A	2.910	2.612	5/8	0.42
50A14	14	A	3.110	2.809	5/8	0.50
50A15	15	A	3.320	3.006	5/8	0.54
50A16	16	A	3.520	3.204	5/8	0.68
50A17	17	A	3.720	3.401	5/8	0.76
50A18	18	A	3.920	3.599	5/8	0.86
50A19	19	A	4.120	3.797	5/8	0.94
50A20	20	A	4.320	3.995	3/4	1.06
50A21	21	A	4.520	4.194	3/4	1.12
50A22	22	A	4.720	4.392	3/4	1.30
50A23	23	A	4.920	4.590	3/4	1.44
50A24	24	A	5.120	4.788	23/32	1.50
50A25	25	A	5.320	4.987	23/32	1.62
50A26	26	A	5.520	5.185	23/32	1.72
50A27	27	A	5.720	5.384	23/32	1.96
50A28	28	A	5.920	5.582	23/32	2.04
50A29	29	A	6.120	5.781	23/32	2.36
50A30	30	A	6.320	5.979	23/32	2.54
50A31	31	A	6.520	6.177	23/32	2.80
50A32	32	A	6.720	6.376	23/32	2.72
50A33	33	A	6.920	6.575	23/32	3.14
50A34	34	A	7.120	6.774	23/32	3.20
50A35	35	A	7.320	6.972	23/32	3.34
50A36	36	A	7.520	7.171	23/32	3.82
50A37	37	A	7.720	7.369	23/32	3.98
50A38	38	A	7.920	7.569	23/32	4.14
50A39	39	A	8.120	7.767	23/32	4.42
50A40	40	A	8.320	7.966	23/32	4.46

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



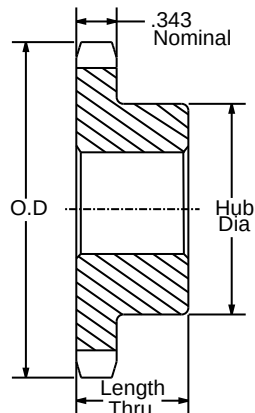
TYPE - A

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
50A41	41	A	8.520	8.165	23/32	4.86
50A42	42	A	8.720	8.363	23/32	4.98
50A43	43	A	8.910	8.562	23/32	5.24
50A44	44	A	9.110	8.760	23/32	5.42
50A45	45	A	9.310	8.960	23/32	5.92
50A46	46	A	9.510	9.158	15/16	6.42
50A47	47	A	9.710	9.357	15/16	6.50
50A48	48	A	9.910	9.556	15/16	6.58
50A49	49	A	10.110	9.755	15/16	7.06
50A50	50	A	10.310	9.954	15/16	7.10
50A51	51	A	10.510	10.152	15/16	7.32
50A52	52	A	10.710	10.351	15/16	7.98
50A53	53	A	10.910	10.550	15/16	8.08
50A54	54	A	11.110	10.749	15/16	8.30
50A55	55	A	11.310	10.947	15/16	8.56
50A56	56	A	11.500	11.146	15/16	8.90
50A57	57	A	11.700	11.345	15/16	9.38
50A58	58	A	11.900	11.544	15/16	10.30
50A59	59	A	12.100	11.743	15/16	10.50
50A60	60	A	12.300	11.942	15/16	10.80
50A70	70	A	14.290	13.931	15/16	14.00
50A72	72	A	14.690	14.329	15/16	15.24
50A76	76	A	15.486	15.124	15/16	20.08
50A80	80	A	16.280	15.920	15/16	21.00
50A84	84	A	17.080	16.715	15/16	22.08
50A95	95	A	19.270	18.903	15/16	27.00
50A96	96	A	19.470	19.102	15/16	27.40
50A112	112	A	22.650	22.285	15/16	37.70

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



TYPE - B



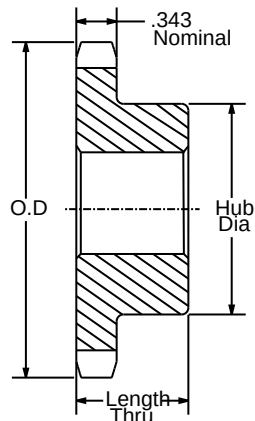
SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
50B8	8	B	1.880	1.633	5/8	5/8	1 1/8*	1	0.25
50B9	9	B	2.090	1.827	5/8	3/4	1 3/8*	1	0.36
50B10	10	B	2.300	2.023	5/8	7/8	1 9/16*	1	0.48
50B11	11	B	2.500	2.219	5/8	1	1 3/4*	1	0.64
50B12	12	B	2.710	2.415	5/8	1 1/4	1 63/64*	1	0.83
50B13	13	B	2.910	2.612	5/8	1 5/16	1 7/8	1	0.88
50B14	14	B	3.110	2.809	5/8	1 7/16	2 1/8	1	1.13
50B15	15	B	3.320	3.006	5/8	1 1/2	2 3/8	1	1.34
50B16	16	B	3.520	3.204	5/8	1 3/4	2 1/2	1	1.51
50B17	17	B	3.720	3.401	5/8	1 7/8	2 11/16	1	1.74
50B18	18	B	3.920	3.599	5/8	1 7/8	2 7/8	1	2.00
50B19	19	B	4.120	3.797	5/8	2	3	1	2.22
50B20	20	B	4.320	3.995	3/4	2	3	1	2.28
50B21	21	B	4.520	4.194	3/4	2	3	1	2.40
50B22	22	B	4.720	4.392	3/4	2	3	1	2.56
50B23	23	B	4.920	4.590	3/4	2	3	1	2.66
50B24	24	B	5.120	4.788	3/4	2	3	1 1/4	3.30
50B25	25	B	5.320	4.987	3/4	2	3	1 1/4	3.40
50B26	26	B	5.520	5.185	3/4	2	3	1 1/4	3.44
50B27	27	B	5.720	5.384	3/4	2	3	1 1/4	3.74
50B28	28	B	5.920	5.582	3/4	2	3	1 1/4	3.80
50B29	29	B	6.120	5.781	3/4	2	3	1 1/4	4.06
50B30	30	B	6.320	5.979	3/4	2 1/4	3 1/4	1 1/4	4.56
50B31	31	B	6.520	6.177	3/4	2 1/4	3 1/4	1 1/4	4.74
50B32	32	B	6.720	6.376	3/4	2 1/4	3 1/4	1 1/4	4.96
50B33	33	B	6.920	6.575	3/4	2 1/4	3 1/4	1 1/4	5.20
50B34	34	B	7.120	6.774	3/4	2 1/4	3 1/4	1 1/4	5.14
50B35	35	B	7.320	6.972	3/4	2 1/4	3 1/4	1 1/4	5.44
50B36	36	B	7.520	7.171	3/4	2 1/4	3 1/4	1 1/4	5.64
50B37	37	B	7.720	7.369	3/4	2 1/4	3 1/4	1 1/4	5.90
50B38	38	B	7.920	7.569	3/4	2 1/4	3 1/4	1 1/4	6.08
50B39	39	B	8.120	7.767	3/4	2 1/4	3 1/4	1 1/4	6.30
50B40	40	B	8.320	7.966	3/4	2 1/4	3 1/4	1 1/4	6.50

*Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



TYPE - B

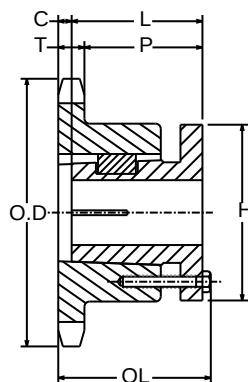


SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
50B41	41	B	8.520	8.165	3/4	2 1/4	3 1/4	1 1/4	6.64
50B42	42	B	8.720	8.363	3/4	2 1/4	3 1/4	1 1/4	6.96
50B43	43	B	8.910	8.562	3/4	2 1/4	3 1/4	1 1/4	7.06
50B44	44	B	9.110	8.760	3/4	2 1/4	3 1/4	1 1/4	7.58
50B45	45	B	9.310	8.960	3/4	2 1/2	3 3/4	1 1/4	8.58
50B46	46	B	9.510	9.158	3/4	2 1/2	3 3/4	1 1/4	8.22
50B47	47	B	9.710	9.357	3/4	2 1/2	3 3/4	1 1/4	8.48
50B48	48	B	9.910	9.556	1	2 1/2	3 3/4	1 1/4	9.28
50B49	49	B	10.110	9.755	1	2 1/2	3 3/4	1 1/4	9.22
50B50	50	B	10.310	9.954	1	2 1/2	3 3/4	1 1/4	9.88
50B51	51	B	10.510	10.152	1	2 1/2	3 3/4	1 1/4	9.70
50B52	52	B	10.710	10.351	1	2 1/2	3 3/4	1 1/4	10.24
50B53	53	B	10.910	10.550	1	2 1/2	3 3/4	1 1/4	10.48
50B54	54	B	11.110	10.749	1	2 1/2	3 3/4	1 1/4	11.00
50B55	55	B	11.310	10.947	1	2 1/2	3 3/4	1 1/4	10.93
50B56	56	B	11.500	11.146	1	2 1/2	3 3/4	1 1/4	11.50
50B57	57	B	11.700	11.345	1	2 1/2	3 3/4	1 1/4	12.00
50B58	58	B	11.900	11.544	1	2 1/2	3 3/4	1 1/4	11.82
50B59	59	B	12.100	11.743	1	2 1/2	3 3/4	1 1/4	12.32
50B60	60	B	12.300	11.942	1	2 1/2	3 3/4	1 1/4	13.00
50B70	70	B	14.290	13.931	1	2 1/2	3 3/4	1 3/4	18.16
50B72	72	B	14.690	14.329	1	2 1/2	3 3/4	1 3/4	19.48
50B76	76	B	15.486	15.124	1	2 1/2	3 3/4	1 3/4	21.00
50B80	80	B	16.280	15.920	1	2 3/4	4 1/4	1 3/4	24.74
50B84	84	B	17.080	16.715	1	2 3/4	4 1/4	1 3/4	25.50
50B95	95	B	19.270	18.903	1	2 3/4	4 1/4	1 3/4	32.00
50B96	96	B	19.470	19.102	1	2 3/4	4 1/4	1 3/4	32.92
50B112	112	B	22.650	22.235	1	2 3/4	4 1/4	1 3/4	42.00

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



TYPE - 4



[SINGLE SPLIT BUSH]

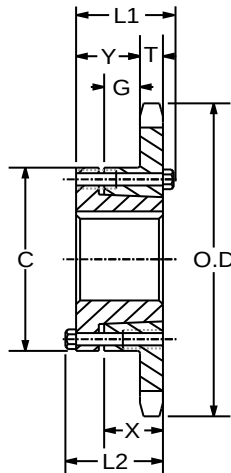
SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM)	O.L.	L	P	C	H	
50P20	50ST20-P1	20	P1	4	4.320	3.995	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	2.00
50P21	50ST21-P1	21	P1	4	4.520	4.194	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	2.10
50P22	50ST22-P1	22	P1	4	4.700	4.392	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	2.30
50P23	50ST23-P1	23	P1	4	4.920	3.599	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	2.40
50Q23	50ST23-Q1	23	Q1	4	4.920	3.599	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	3.40
50P24	50ST24-P1	24	P1	4	5.120	4.788	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	2.50
50P24	50ST24-Q1	24	Q1	4	5.120	4.788	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	3.40
50P25	50ST25-P1	25	P1	4	5.320	4.987	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	2.60
50Q25	50ST25-Q1	25	Q1	4	5.320	4.987	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	3.70
50P26	50ST26-P1	26	P1	4	5.520	5.185	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	2.90
50Q26	50ST26-Q1	26	Q1	4	5.520	5.185	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	3.80
50P27	50ST27-P1	27	P1	4	5.720	5.384	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	3.00
50Q27	50ST27-Q1	27	Q1	4	5.720	5.384	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	3.90
50P28	50ST28-P1	28	P1	4	5.920	5.582	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	3.20
50Q28	50ST28-Q1	28	Q1	4	5.920	5.582	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	4.00
50P29	50ST29-P1	29	P1	4	6.120	5.781	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	3.30
50P30	50ST30-P1	30	P1	4	6.320	5.979	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	3.50
50Q30	50ST30-Q1	30	Q1	4	6.320	5.979	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	5.60
50P31	50ST31-P1	31	P1	4	6.520	6.178	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	3.60
50P32	50ST32-P1	32	P1	4	6.720	6.376	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	3.90
50Q32	50ST32-Q1	32	Q1	4	6.720	6.376	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	6.10
50P33	50ST33-P1	33	P1	4	6.920	6.575	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	4.10
50P34	50ST34-P1	34	P1	4	7.120	6.774	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	4.30
50P35	50ST35-P1	35	P1	4	7.320	6.972	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	4.30
50Q35	50ST35-Q1	35	Q1	4	7.320	6.972	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	6.80
50P36	50ST36-P1	36	P1	4	7.520	7.171	1/2	1 3/4	0.343	2 3/16	1 15/16	1 19/32	0.000	3	4.80
50Q36	50ST36-Q1	36	Q1	4	7.520	7.171	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	6.80
50Q37	50ST37-Q1	37	Q1	4	7.720	7.370	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	7.00
50Q38	50ST38-Q1	38	Q1	4	7.920	7.569	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	7.40
50Q39	50ST39-Q1	39	Q1	4	8.120	7.767	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	7.60
50Q40	50ST40-Q1	40	Q1	4	8.320	7.966	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	8.00
50Q41	50ST41-Q1	41	Q1	4	8.520	8.165	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	8.20
50Q42	50ST42-Q1	42	Q1	4	8.720	8.363	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	8.30
50Q44	50ST44-Q1	44	Q1	4	9.110	8.761	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	8.60
50Q45	50ST45-Q1	45	Q1	4	9.310	8.960	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	9.00
50Q47	50ST47-Q1	47	Q1	4	9.710	9.357	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	9.30
50Q48	50ST48-Q1	48	Q1	4	9.910	9.556	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	9.60
50Q50	50ST50-Q1	50	Q1	4	10.310	9.954	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	9.80
50Q54	50ST54-Q1	54	Q1	4	11.110	10.749	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	11.30
50Q56	50V56-Q1	56	Q1	4	11.500	11.147	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	12.30
50Q60	50ST60-Q1	60	Q1	4	12.300	11.942	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	13.30
50Q70	50ST70-Q1	70	Q1	4	14.290	13.931	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	16.90
50Q72	50V72-Q1	72	Q1	4	14.690	14.329	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	18.10
50Q80	50ST80-Q1	80	Q1	4	16.280	15.920	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	21.10
50Q84	50ST84-Q1	84	Q1	4	17.080	16.715	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	24.30
50Q96	50ST96-Q1	96	Q1	4	19.470	19.102	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	29.80
50Q112	50ST112	112	Q1	4	22.650	22.285	3/4	2 11/16	0.343	2 25/32	2 1/2	2 5/32	0.000	4 1/8	39.30

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



TYPE - QD-B



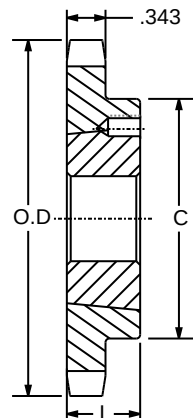
[SINGLE QD BUSH]

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN																	
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS							WEIGHT	
					O.D.	P.D.	MIN	MAX	L1	L2	C	Y	G	X	T(NOM)	WITH HUB	RIM ONLY
50JA12	50QD12-JA	12	JA	QD-B	2.710	2.415	1/2	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.24	0.34
50JA13	50QD13-JA	13	JA	QD-B	2.910	2.612	1/2	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.30	0.40
50JA14	50QD14-JA	14	JA	QD-B	3.110	2.809	1/2	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.45	0.52
50JA15	50QD15-JA	15	JA	QD-B	3.320	3.006	1/2	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.50	0.60
50JA16	50QD16-JA	16	JA	QD-B	3.520	3.204	1/2	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.58	0.68
50SH17	50QD17-SH	17	SH	QD-B	3.720	3.401	1/2	1 5/8	1 7/16	1 7/16	2 11/16	29/32	15/32	13/16	0.343	1.84	0.84
50SH18	50QD18-SH	18	SH	QD-B	3.920	3.599	1/2	1 5/8	1 7/16	1 7/16	2 11/16	29/32	15/32	13/16	0.343	2.04	1.04
50SH19	50QD19-SH	19	SH	QD-B	4.120	3.797	1/2	1 5/8	1 7/16	1 7/16	2 11/16	29/32	15/32	13/16	0.343	2.24	1.24
50SDS20	50QD20-SDS	20	SDS	QD-B	4.320	3.995	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.20	1.20
50SDS21	50QD21-SDS	21	SDS	QD-B	4.520	4.194	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.32	1.32
50SDS22	50QD22-SDS	22	SDS	QD-B	4.720	4.392	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.48	1.42
50SDS23	50QD23-SDS	23	SDS	QD-B	4.920	4.590	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.58	1.58
50SDS24	50QD24-SDS	24	SDS	QD-B	5.120	4.788	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.70	1.70
50SDS25	50QD25-SDS	25	SDS	QD-B	5.320	4.987	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.86	1.86
50SDS26	50QD26-SDS	26	SDS	QD-B	5.520	5.185	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.00	2.00
50SDS27	50QD27-SDS	27	SDS	QD-B	5.720	5.384	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.12	2.12
50SDS28	50QD28-SDS	28	SDS	QD-B	5.920	5.582	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.32	2.32
50SDS30	50QD30-SDS	30	SDS	QD-B	6.320	5.979	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.64	2.64
50SDS32	50QD32-SDS	32	SDS	QD-B	6.720	6.376	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.98	2.98
50SDS35	50QD35-SDS	35	SDS	QD-B	7.320	6.972	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	4.62	3.62
50SDS36	50QD36-SDS	36	SDS	QD-B	7.520	7.171	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	4.64	3.64
50SDS40	50QD40-SDS	40	SDS	QD-B	8.320	7.966	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	5.74	4.74
50SDS42	50QD42-SDS	42	SDS	QD-B	8.720	8.363	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	6.40	5.40
50SDS45	50QD45-SDS	45	SDS	QD-B	9.310	8.960	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	6.90	5.90
50SDS48	50QD48-SDS	48	SDS	QD-B	9.910	9.556	1/2	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	7.66	6.66
50SK54	50QD54-SK	54	SK	QD-B	11.110	10.749	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 17/32	29/32	1 1/4	0.343	11.68	9.68
50SK60	50QD60-SK	60	SK	QD-B	12.300	11.942	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 17/32	29/32	1 1/4	0.343	13.88	11.88
50SK70	50QD70-SK	70	SK	QD-B	14.290	13.931	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 17/32	29/32	1 1/4	0.343	17.52	15.52
50SK72	50QD72-SK	72	SK	QD-B	14.690	14.329	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 17/32	29/32	1 1/4	0.343	18.44	16.44
50SF80	50QD80-SF	80	SF	QD-B	16.280	15.920	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 21/32	29/32	1 1/4	0.343	22.90	19.90
50SF84	50QD84-SF	84	SF	QD-B	17.080	16.715	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 21/32	29/32	1 1/4	0.343	25.98	22.98
50SF96	50QD96-SF	96	SF	QD-B	19.470	19.102	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 21/32	29/32	1 1/4	0.343	32.88	29.88
50SF112	50QD112-SF	112	SF	QD-B	22.650	22.285	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 21/32	29/32	1 1/4	0.343	43.10	40.10

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



TYPE - B



[SINGLE TAPER BUSH]

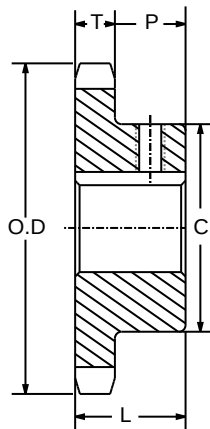
SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN												
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT	
					O.D.	P.D.	MIN	MAX	L	C	RIM ONLY	BUSH ONLY
50BTB12	50TL12-1008	12	1008	B	2.708	2.415	1/2	1	7/8	1 15/16*	0.50	0.30
50BTB13	50TL13-1008	13	1008	B	2.911	2.612	1/2	1	7/8	1 13/16	0.50	0.30
50BTB14	50TL14-1008	14	1008	B	3.113	2.809	1/2	1	7/8	1 15/16	0.60	0.30
50BTB15	50TL15-1210	15	1210	B	3.315	3.006	1/2	1 1/4	1	2 15/32*	0.70	0.60
50BTB16	50TL16-1610	16	1610	B	3.517	3.204	1/2	1 5/8	1	2 25/32*	0.70	0.90
50BTB17	50TL17-1610	17	1610	B	3.719	3.401	1/2	1 5/8	1	2 25/32*	0.80	0.90
50BTB18	50TL18-1610	18	1610	B	3.920	3.599	1/2	1 5/8	1	2 25/32	0.90	0.90
50BTB19	50TL19-1610	19	1610	B	4.120	3.797	1/2	1 5/8	1	3	1.30	0.90
50BTB20	50TL20-1610	20	1610	B	4.321	3.995	1/2	1 5/8	1	3 1/4	1.60	0.90
50BTB21	50TL21-1610	21	1610	B	4.522	4.193	1/2	1 5/8	1	3	1.50	0.90
50BTB22	50TL22-1610	22	1610	B	4.722	4.392	1/2	1 5/8	1	3	1.60	0.90
50BTB23	50TL23-2012	23	2012	B	4.922	4.590	1/2	2	1 1/4	3 9/16	2.00	1.70
50BTB24	50TL24-2012	24	2012	B	5.122	4.788	1/2	2	1 1/4	3 9/16	2.20	1.70
50BTB25	50TL25-2012	25	2012	B	5.322	4.987	1/2	2	1 1/4	3 9/16	2.40	1.70
50BTB26	50TL26-2012	26	2012	B	5.522	5.185	1/2	2	1 1/4	3 9/16	2.50	1.70
50BTB27	50TL27-2012	27	2012	B	5.723	5.384	1/2	2	1 1/4	3 9/16	2.60	1.70
50BTB28	50TL28-2012	28	2012	B	5.922	5.582	1/2	2	1 1/4	3 9/16	2.80	1.70
50BTB30	50TL30-2012	30	2012	B	6.321	5.979	1/2	2	1 1/4	3 9/16	3.20	1.70
50BTB32	50TL32-2012	32	2012	B	6.721	6.376	1/2	2	1 1/4	3 9/16	3.60	1.70
50BTB35	50TL35-2012	35	2012	B	7.319	6.972	1/2	2	1 1/4	3 9/16	4.20	1.70
50BTB36	50TL36-2012	36	2012	B	7.519	7.171	1/2	2	1 1/4	3 9/16	4.30	1.70
50BTB40	50TL40-2012	40	2012	B	8.316	7.966	1/2	2	1 1/4	3 9/16	5.20	1.70
50BTB42	50TL42-2012	42	2012	B	8.715	8.363	1/2	2	1 1/4	3 9/16	5.90	1.70
50BTB45	50TL45-2012	45	2012	B	9.313	8.960	1/2	2	1 1/4	3 9/16	6.50	1.70
50BTB48	50TL48-2012	48	2012	B	9.911	9.556	1/2	2	1 1/4	3 9/16	7.30	1.70
50BTB54	50TL54-2012	54	2012	B	11.106	10.749	1/2	2	1 1/4	3 9/16	9.00	1.70
50BTB60	50TL60-2012	60	2012	B	12.301	11.942	1/2	2	1 1/4	3 9/16	10.80	1.70
50BTB70	50TL70-2517	70	2517	B	14.292	13.931	1/2	2 1/2	1 3/4	4 1/4	14.00	3.50
50BTB72	50TL72-2517	72	2517	B	14.690	14.329	1/2	2 1/2	1 3/4	4 1/4	15.50	3.50
50BTB80	50TL80-2517	80	2517	B	16.282	15.920	1/2	2 1/2	1 3/4	4 1/4	19.50	3.50
50BTB84	50TL84-2517	84	2517	B	17.079	16.715	1/2	2 1/2	1 3/4	4 1/4	22.50	3.50
50BTB96	50TL96-2517	96	2517	B	19.466	19.102	1/2	2 1/2	1 3/4	4 1/4	29.00	3.50
50BTB112	50TL112-2517	112	2517	B	22.652	22.285	1/2	2 1/2	1 3/4	4 1/4	38.70	3.50

*Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



TYPE - BS



[SINGLE TYPE BS]

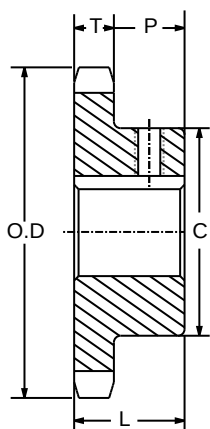
SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN											
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS				WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	T	L	P	C	
50BS8	8	BS	1.880	1.633	1/2	5/8	0.343	1	21/32	[†] 1 3/16	0.30
50BS9	9	BS	2.090	1.827	5/8	3/4	0.343	1	21/32	[†] 1 3/8	0.40
50BS10	10	BS	2.300	2.023	5/8	7/8	0.343	1	21/32	[†] 1 9/16	0.50
50BS11	11	BS	2.500	2.219	5/8	1	0.343	1	21/32	[†] 1 3/4	0.60
50BS12	12	BS	2.700	2.415	5/8	1 1/4	0.343	1	21/32	[†] 1 63/64	0.80
50BS13	13	BS	2.910	2.612	5/8	1 5/16	0.343	1	21/32	[†] 2	0.80
50BS14	14	BS	3.110	2.809	5/8	1 7/16	0.343	1	21/32	2 1/8	1.00
50BS15	15	BS	3.320	3.006	5/8	1 1/2	0.343	1	21/32	2 3/8	1.30
50BS16	16	BS	3.520	3.204	5/8	1 3/4	0.343	1	21/32	2 9/16	1.60
50BS17	17	BS	3.720	3.401	5/8	1 7/8	0.343	1	21/32	2 11/16	1.80
50BS18	18	BS	3.920	3.599	5/8	1 7/8	0.343	1	21/32	2 7/8	2.00
50BS19	19	BS	4.120	3.797	5/8	2	0.343	1	21/32	3	2.30
50BS20	20	BS	4.320	3.995	3/4	2	0.343	1	21/32	3	2.60
50BS21	21	BS	4.520	4.194	3/4	2 1/4	0.343	1	21/32	3 3/8	2.90
50BS22	22	BS	4.720	4.392	3/4	2 1/4	0.343	1	21/32	3 1/4	3.00
50BS23	23	BS	4.920	4.590	3/4	2 1/4	0.343	1	21/32	3 1/4	3.30
50BS24	24	BS	5.120	4.788	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	3.50
50BS25	25	BS	5.320	4.987	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	3.60
50BS26	26	BS	5.520	5.185	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	3.70
50BS27	27	BS	5.720	5.384	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	3.80
50BS28	28	BS	5.920	5.582	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	4.00
50BS29	29	BS	6.120	5.781	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	4.20
50BS30	30	BS	6.320	5.979	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	4.40
50BS31	31	BS	6.520	6.178	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	4.60
50BS32	32	BS	6.720	6.376	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	4.70
50BS33	33	BS	6.920	6.575	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	4.90
50BS34	34	BS	7.120	6.774	3/4	2 1/4	0.343	1 1/16	23/32	3 1/4	5.10
50BS35	35	BS	7.320	6.972	3/4	2 3/8	0.343	1 1/16	23/32	3 1/2	5.50
50BS36	36	BS	7.520	7.171	3/4	2 3/8	0.343	1 1/16	23/32	3 1/2	5.70
50BS38	38	BS	7.920	7.569	3/4	2 3/8	0.343	1 1/16	23/32	3 1/2	6.00
50BS39	39	BS	8.120	7.767	3/4	2 3/8	0.343	1 1/16	23/32	3 1/2	6.40
50BS40	40	BS	8.320	7.966	3/4	2 3/8	0.343	1 1/16	23/32	3 1/2	6.70

[†]Hub is recessed for chain clearance.

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



TYPE - BS



[SINGLE TYPE BS]

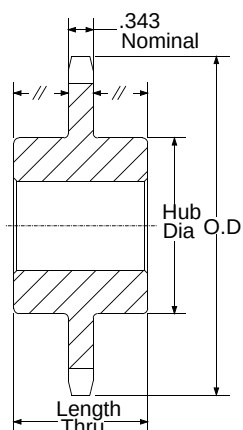
SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN											
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS				WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	T	L	P	C	
50BS42	42	BS	8.720	8.363	3/4	2 3/8	0.343	1 1/16	23/32	3 1/2	7.20
50BS44	44	BS	9.110	8.761	3/4	2 3/8	0.343	1 1/16	23/32	3 1/2	7.70
50BS45	45	BS	9.310	8.960	3/4	2 1/2	0.343	1 1/16	23/32	3 3/4	8.20
50BS48	48	BS	9.910	9.556	3/4	2 1/2	0.343	1 1/16	23/32	3 3/4	9.10
50BS50	50	BS	10.310	9.954	3/4	2 1/2	0.343	1 1/16	23/32	3 3/4	9.70
50BS52	52	BS	10.710	10.351	3/4	2 1/2	0.343	1 1/16	23/32	3 3/4	10.30
50BS54	54	BS	11.110	10.749	3/4	2 1/2	0.343	1 1/16	23/32	3 3/4	10.90
50BS60	60	BS	12.300	11.942	3/4	2 1/2	0.343	1 1/16	23/32	3 3/4	13.00
50BS70	70	BS	14.290	13.931	3/4	2 1/2	0.343	1 1/4	29/32	3 3/4	17.50
50BS72	72	BS	14.690	14.329	3/4	2 1/2	0.343	1 1/4	29/32	3 3/4	18.30
50BS76	76	BS	15.490	15.124	3/4	2 1/2	0.343	1 1/4	29/32	3 3/4	20.10
50BS80	80	BS	16.280	15.920	3/4	3 1/8	0.343	1 5/8	1 9/32	4 5/8	25.20
50BS84	84	BS	17.080	16.715	3/4	3 1/8	0.343	1 5/8	1 9/32	4 5/8	27.20
50BS90	90	BS	18.270	17.909	3/4	3 1/8	0.343	1 5/8	1 9/32	4 5/8	30.30
50BS95	95	BS	19.270	18.903	3/4	3 1/8	0.343	1 5/8	1 9/32	4 5/8	33.10
50BS96	96	BS	19.470	19.102	3/4	3 1/8	0.343	1 5/8	1 9/32	4 5/8	33.70
50BS112	112	BS	22.650	22.285	3/4	3 1/8	0.343	1 5/8	1 9/32	4 5/8	43.80

^THub is recessed for chain clearance.

SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN

STEEL

5/8" PITCH



TYPE - C



[SINGLE TYPE C]

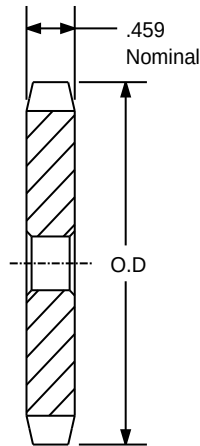
SPROCKETS FOR No.50 PITCH (5/8" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	DIAMETERS		BORE RANGE			DIMENSIONS		WEIGHT LBS.
		O.D.	P.D.	MIN	MAX	STOCK BORE	HUB DIAMETER	LENGTH THRU	
50C12	12	2.710	2.415	5/8	1 1/4	5/8	2*	1 5/8	1.25
50C13	13	2.910	2.612	5/8	1 5/16	5/8	1 7/8	1 5/8	1.47
50C14	14	3.110	2.809	5/8	1 7/16	5/8	2 1/8	1 5/8	1.69
50C15	15	3.320	3.006	5/8	1 1/2	5/8	2 3/8	1 5/8	1.94
50C16	16	3.520	3.204	5/8	1 3/4	5/8	2 1/2	1 5/8	2.42
50C17	17	3.720	3.401	5/8	1 7/8	5/8	2 47/64	1 5/8	2.75
50C18	18	3.920	3.599	5/8	1 7/8	5/8	2 15/16	1 5/8	3.25
50C19	19	4.120	3.797	3/4	2	3/4	3 5/64	1 5/8	3.87
50C20	20	4.320	3.995	3/4	2	3/4	3	1 5/8	4.40

* Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE - A

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
60A10	10	A	2.760	2.427	3/4	0.44
60A11	11	A	3.000	2.662	3/4	0.54
60A12	12	A	3.250	2.898	3/4	0.68
60A13	13	A	3.490	3.134	3/4	0.80
60A14	14	A	3.740	3.371	3/4	0.94
60A15	15	A	3.980	3.607	3/4	1.08
60A16	16	A	4.220	3.844	3/4	1.24
60A17	17	A	4.460	4.082	3/4	1.44
60A18	18	A	4.700	4.319	3/4	1.62
60A19	19	A	4.950	4.557	3/4	1.84
60A20	20	A	5.190	4.794	3/4	2.12
60A21	21	A	5.430	5.032	3/4	2.28
60A22	22	A	5.670	5.270	3/4	2.48
60A23	23	A	5.910	5.508	3/4	2.68
60A24	24	A	6.150	5.746	23/32	3.00
60A25	25	A	6.390	5.984	23/32	3.34
60A26	26	A	6.630	6.222	23/32	3.54
60A27	27	A	6.870	6.460	23/32	3.96
60A28	28	A	7.110	6.699	23/32	4.14
60A29	29	A	7.350	6.937	23/32	4.40
60A30	30	A	7.590	7.175	23/32	4.78
60A31	31	A	7.830	7.413	23/32	5.24
60A32	32	A	8.070	7.652	23/32	5.52
60A33	33	A	8.300	7.890	15/16	5.86
60A34	34	A	8.540	8.129	15/16	6.16
60A35	35	A	8.780	8.367	15/16	6.78
60A36	36	A	9.020	8.605	15/16	6.82
60A37	37	A	9.260	8.844	15/16	7.52
60A38	38	A	9.500	9.082	15/16	7.84
60A39	39	A	9.740	9.321	15/16	8.28
60A40	40	A	9.980	9.559	15/16	8.56

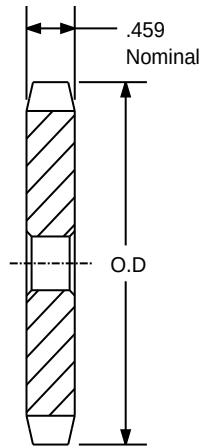
Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. Slightly larger bores are possible with no keyseats or setscrew at angle to keyseat.

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE - A

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
60A41	41	A	10.220	9.798	15/16	9.10
60A42	42	A	10.460	10.036	15/16	9.84
60A43	43	A	10.700	10.275	15/16	9.74
60A44	44	A	10.940	10.513	15/16	10.76
60A45	45	A	11.180	10.752	15/16	11.08
60A46	46	A	11.420	10.990	15/16	11.50
60A47	47	A	11.650	11.229	15/16	12.32
60A48	48	A	11.890	11.467	15/16	12.42
60A49	49	A	12.130	11.706	15/16	12.92
60A50	50	A	12.370	11.945	15/16	13.98
60A51	51	A	12.610	12.183	15/16	14.58
60A52	52	A	12.850	12.422	15/16	14.60
60A53	53	A	13.090	12.660	15/16	15.84
60A54	54	A	13.330	12.899	15/16	15.92
60A55	55	A	13.570	13.137	1 1/4	16.96
60A56	56	A	13.810	13.376	1 1/4	17.60
60A57	57	A	14.040	13.615	1 1/4	17.62
60A58	58	A	14.280	13.853	1 1/4	19.00
60A59	59	A	14.520	14.092	1 1/4	19.20
60A60	60	A	14.760	14.331	1 1/4	20.02
60A64	64	A	15.720	15.285	1 1/4	23.00
60A65	65	A	15.930	15.524	1 1/4	23.24
60A66	66	A	16.160	15.762	1 1/4	24.42
60A68	68	A	16.670	16.240	1 1/4	25.54
60A70	70	A	17.150	16.717	1 1/4	27.20
60A72	72	A	17.630	17.194	1 1/4	28.90
60A76	76	A	18.580	18.149	1 1/4	32.34
60A80	80	A	19.540	19.103	1 1/4	45.50
60A84	84	A	20.490	20.058	1 1/4	40.18
60A90	90	A	21.930	21.490	1 1/4	43.44
60A96	96	A	23.360	22.922	1 1/4	52.02
60A112	112	A	27.180	26.742	1 1/4	70.80

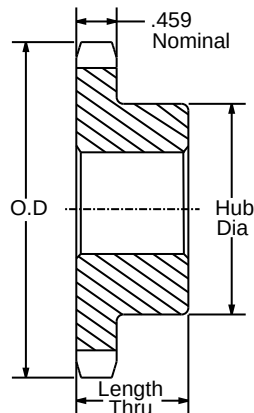
Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. Slightly larger bores are possible with no keyseats or setscrew at angle to keyseat.

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE - B



SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
60B8	8	B	2.260	1.960	5/8	5/8	1 15/32	1 1/4	0.54
60B9	9	B	2.510	2.193	3/4	7/8	1 9/16	1 1/4	0.64
60B10	10	B	2.760	2.427	3/4	1 1/8	1 15/16	1 1/4	0.99
60B11	11	B	3.000	2.662	3/4	1 5/16	2 1/16	1 1/4	1.16
60B12	12	B	3.250	2.898	3/4	1 3/8	2 3/8	1 1/4	1.47
60B13	13	B	3.490	3.134	3/4	1 1/2	2 11/32	1 1/4	1.66
60B14	14	B	3.740	3.371	3/4	1 3/4	2 9/16	1 1/4	2.00
60B15	15	B	3.980	3.607	3/4	1 7/8	2 7/8	1 1/4	2.51
60B16	16	B	4.220	3.844	3/4	2	3 1/16	1 1/4	2.81
60B17	17	B	4.460	4.082	3/4	2 1/4	3 1/4	1 1/4	3.22
60B18	18	B	4.700	4.319	3/4	2 3/8	3 1/2	1 1/4	3.72
60B19	19	B	4.950	4.557	3/4	2 3/8	3 1/2	1 1/4	3.92
60B20	20	B	5.190	4.794	3/4	2 5/8	3 7/8	1 1/4	4.63
60B21	21	B	5.430	5.032	3/4	2 3/4	4	1 1/4	5.00
60B22	22	B	5.670	5.270	3/4	2 3/4	4	1 1/4	5.25
60B23	23	B	5.910	5.508	3/4	2 3/4	4	1 1/4	5.48
60B24	24	B	6.150	5.746	3/4	2 3/4	4	1 1/4	5.78
60B25	25	B	6.390	5.984	3/4	2 3/4	4	1 1/4	6.13
60B26	26	B	6.630	6.222	3/4	2 3/4	4	1 1/4	6.38
60B27	27	B	6.870	6.460	3/4	2 3/4	4	1 1/4	6.72
60B28	28	B	7.110	6.699	3/4	2 3/4	4	1 1/4	6.88
60B29	29	B	7.350	6.937	3/4	2 3/4	4	1 1/4	7.28
60B30	30	B	7.590	7.175	3/4	2 3/4	4	1 1/4	7.58
60B31	31	B	7.830	7.413	3/4	2 3/4	4	1 1/4	7.72
60B32	32	B	8.070	7.652	3/4	2 3/4	4	1 1/4	8.26
60B33	33	B	8.300	7.890	1	2 3/4	4	1 1/4	8.42
60B34	34	B	8.540	8.129	1	2 3/4	4	1 1/4	8.80
60B35	35	B	8.780	8.367	1	2 3/4	4	1 1/4	9.04
60B36	36	B	9.020	8.605	1	2 3/4	4	1 1/4	9.60
60B37	37	B	9.260	8.844	1	2 3/4	4	1 1/4	10.24
60B38	38	B	9.500	9.082	1	2 3/4	4 1/4	1 1/4	10.84
60B39	39	B	9.740	9.321	1	2 3/4	4 1/4	1 1/4	11.36
60B40	40	B	9.980	9.559	1	2 3/4	4 1/4	1 1/4	11.50

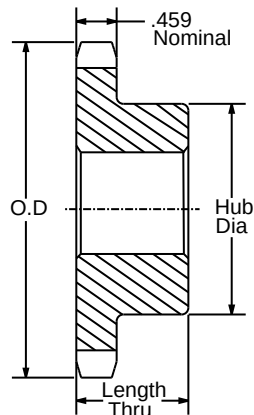
Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. Slightly larger bores are possible with no keyseats or setscrew at angle to keyseat.

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE - B



SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
60B41	41	B	10.220	9.798	1	2 3/4	4 1/4	1 1/4	12.14
60B42	42	B	10.460	10.036	1	2 3/4	4 1/4	1 1/4	12.74
60B43	43	B	10.700	10.275	1	2 3/4	4 1/4	1 1/4	13.00
60B44	44	B	10.940	10.513	15/16	2 3/4	4 1/4	1 1/4	13.88
60B45	45	B	11.180	10.752	15/16	2 3/4	4 1/4	1 1/4	13.98
60B46	46	B	11.420	10.990	15/16	2 3/4	4 1/4	1 1/4	14.60
60B47	47	B	11.650	11.229	15/16	2 3/4	4 1/4	1 1/4	15.00
60B48	48	B	11.890	11.467	15/16	2 3/4	4 1/4	1 1/4	15.82
60B49	49	B	12.130	11.706	15/16	2 3/4	4 1/4	1 1/4	15.90
60B50	50	B	12.370	11.945	15/16	2 3/4	4 1/4	1 1/4	17.66
60B51	51	B	12.610	12.183	15/16	2 3/4	4 1/4	1 1/4	16.98
60B52	52	B	12.850	12.422	15/16	2 3/4	4 1/4	1 1/4	17.93
60B53	53	B	13.090	12.660	15/16	2 3/4	4 1/4	1 1/4	17.99
60B54	54	B	13.330	12.899	15/16	2 3/4	4 1/4	1 3/4	21.60
60B55	55	B	13.570	13.137	1 1/4	2 3/4	4 1/4	1 3/4	21.14
60B56	56	B	13.810	13.376	1 1/4	2 3/4	4 1/4	1 3/4	21.88
60B57	57	B	14.040	13.615	1 1/4	2 3/4	4 1/4	1 3/4	22.26
60B58	58	B	14.280	13.853	1 1/4	2 3/4	4 1/4	1 3/4	22.80
60B59	59	B	14.520	14.092	1 1/4	2 3/4	4 1/4	1 3/4	23.86
60B60	60	B	14.760	14.331	1 1/4	2 3/4	4 1/4	1 3/4	25.22
60B64	64	B	15.720	15.285	1 1/4	2 3/4	4 1/4	1 3/4	27.40
60B65	65	B	15.960	15.524	1 1/4	2 3/4	4 1/4	1 3/4	28.92
60B66	66	B	16.190	15.762	1 1/4	2 3/4	4 1/4	1 3/4	30.10
60B68	68	B	16.670	16.240	1 1/4	2 3/4	4 1/4	1 3/4	30.38
60B70	70	B	17.150	16.717	1 1/4	2 3/4	4 1/4	1 3/4	31.98
60B72	72	B	17.630	17.194	1 1/4	2 3/4	4 1/4	2	34.18
60B76	76	B	18.580	18.149	1 1/4	2 3/4	4 1/4	2	38.06
60B80	80	B	19.540	19.103	1 1/4	2 3/4	4 1/4	2	41.88
60B84	84	B	20.490	20.058	1 1/4	3 1/4	4 3/4	2	46.46
60B90	90	B	21.930	21.490	1 1/4	3 5/16	5	2 1/4	63.20
60B96	96	B	23.360	22.922	1 1/4	3 3/4	5 1/2	2 1/4	63.08
60B112	112	B	27.180	26.742	1 1/4	3 3/4	5 1/2	2 1/4	81.78

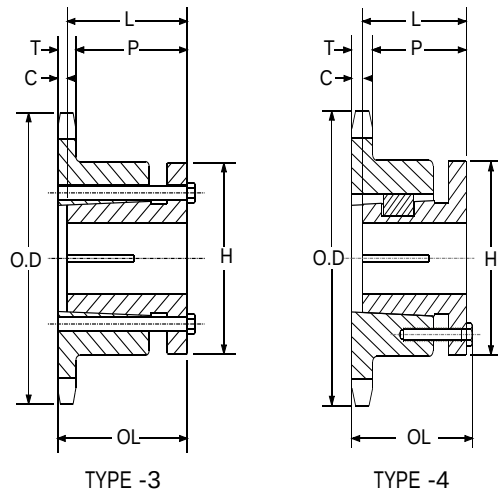
Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. Slightly larger bores are possible with no keyseats or setscrew at angle to keyseat.

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



[SINGLE SPLIT BUSH]

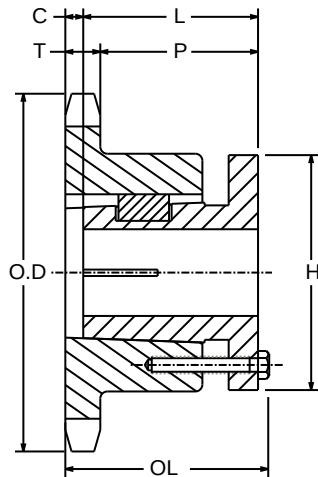
SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM)	O.L.	L	P	C	H	
60G10	60ST10-G	10	G	3	2.760	2.427	3/8	1	0.459	1 3/4	1	1 3/32	9/16	2	0.600
60H11	60ST11-H	11	H	3	2.960	2.662	3/8	1 1/2	0.459	1 13/16	1 1/4	1 5/32	3/8	2 1/2	0.700
60H12	60ST12-H	12	H	3	3.250	2.898	3/8	1 1/2	0.459	1 3/4	1 1/4	1 3/32	5/16	2 1/2	0.800
60H13	60ST13-H	13	H	3	3.450	3.134	3/8	1 1/2	0.459	1 1/2	1 1/4	1 27/32	1/16	2 1/2	0.800
60P13	60ST13-P1	13	P1	4	3.450	3.134	1/2	1 3/4	0.459	2 3/16	1 15/16	1 15/32	0	3	1.100
60H14	60ST14-H	14	H	3	3.740	3.371	3/8	1 1/2	0.459	1 1/2	1 1/4	27/32	1/16	2 1/2	1.000
60P14	60ST14-P1	14	P1	4	3.740	3.371	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	1.200
60H15	60ST15-H	15	H	3	3.980	3.607	3/8	1 1/2	0.459	1 1/2	1 1/4	27/32	1/16	2 1/2	1.200
60P15	60ST15-P1	15	P1	4	3.980	3.607	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	1.600
60P16	60ST16-P1	16	P1	4	4.220	3.844	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	2.000
60P17	60ST17-P1	17	P1	4	4.460	4.082	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	2.200
60P18	60ST18-P1	18	P1	4	4.700	4.319	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	2.400
60P19	60ST19-P1	19	P1	4	4.950	4.557	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	2.500
60P20	60ST20-P1	20	P1	4	5.190	4.794	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	3.000
60Q20	60ST20-Q1	20	Q1	4	5.190	4.794	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	3.500
60P21	60ST21-P1	21	P1	4	5.430	5.032	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	3.000
60Q21	60ST21-Q1	21	Q1	4	5.430	5.032	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	3.800
60P22	60ST22-P1	22	P1	4	5.670	5.270	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	3.300
60Q22	60ST22-Q1	22	Q1	4	5.670	5.270	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	4.100
60P23	60ST23-P1	23	P1	4	5.910	5.508	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	3.500
60Q23	60ST23-Q1	23	Q1	4	5.910	5.508	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	4.300
60P24	60ST24-P1	24	P1	4	6.150	5.746	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	3.900
60Q24	60ST24-Q1	24	Q1	4	6.150	5.746	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	4.500
60P25	60ST25-P1	25	P1	4	6.390	5.984	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	4.300
60Q25	60ST25-Q1	25	Q1	4	6.390	5.984	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0		6.000
60P26	60ST26-P1	26	P1	4	6.630	6.222	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	4.300
60Q26	60ST26-Q1	26	Q1	4	6.630	6.222	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	6.400
60P27	60ST27-P1	27	P1	4	6.870	6.460	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	4.600
60Q27	60ST27-Q1	27	Q1	4	6.870	6.460	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	6.600
60P28	60ST28-P1	28	P1	4	7.110	6.699	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	5.000
60Q28	60ST28-Q1	28	Q1	4	7.110	6.699	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	6.900
60Q29	60ST29-Q1	29	Q1	4	7.350	6.937	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	7.300
60P30	60ST30-P1	30	P1	4	7.590	7.175	1/2	13/4	0.459	2 3/16	1 15/16	1 15/32	0	3	5.600
60Q30	60ST30-Q1	30	Q1	4	7.590	7.175	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	7.700
60Q31	60ST31-Q1	31	Q1	4	7.830	7.413	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	7.800
60Q32	60ST32-Q1	32	Q1	4	8.070	7.652	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	8.300
60Q33	60ST33-Q1	33	Q1	4	8.300	7.890	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	8.700
60Q34	60ST34-Q1	34	Q1	4	8.540	8.129	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	9.100
60Q35	60ST35-Q1	35	Q1	4	8.780	8.367	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	9.300
60Q36	60ST36-Q1	36	Q1	4	9.020	8.605	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	9.900
60Q37	60ST37-Q1	37	Q1	4	9.260	8.844	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	10.300
60Q38	60ST38-Q1	38	Q1	4	9.500	9.082	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	10.600
60Q39	60ST39-Q1	39	Q1	4	9.740	9.321	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	11.100
60Q40	60ST40-Q1	40	Q1	4	9.980	9.559	3/4	211/16	0.459	2 25/32	2 1/2	2 1/32	0	4 1/8	11.600

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE - 4



[SINGLE SPLIT BUSH]

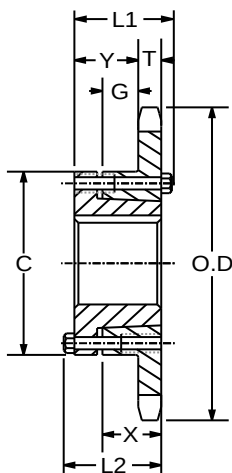
SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM)	O.L.	L	P	C	H	
60Q41	60ST41-Q1	41	Q1	4	10.220	9.798	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	11.90
60Q42	60ST42-Q1	42	Q1	4	10.460	10.036	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	12.60
60Q44	60ST44-Q1	44	Q1	4	10.940	10.513	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	13.40
60Q45	60ST45-Q1	45	Q1	4	11.180	10.752	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	13.90
60Q47	60ST47-Q1	47	Q1	4	11.650	11.229	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	16.30
60Q48	60ST48-Q1	48	Q1	4	11.890	11.467	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	16.40
60Q50	60ST50-Q1	50	Q1	4	12.370	11.945	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	16.90
60Q54	60ST54-Q1	54	Q1	4	13.330	12.899	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	19.60
60Q56	60ST56-Q1	56	Q1	4	13.810	13.376	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	20.30
60Q60	60ST60-Q1	60	Q1	4	14.730	14.331	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	22.90
60Q70	60ST70-Q1	70	Q1	4	17.120	16.717	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	30.90
60R70	60ST70-R1	70	R1	4	17.120	16.717	1 1/8	3 3/4	0.459	3 5/32	2 7/8	0	5 3/8	5.375	31.80
60Q72	60ST72-Q1	72	Q1	4	17.630	17.194	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	31.90
60R72	60ST72-R1	72	R1	4	17.630	17.194	1 1/8	3 3/4	0.459	3 5/32	2 7/8	0	5 3/8	5.375	34.10
60Q80	60ST80-Q1	80	Q1	4	19.540	19.103	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	39.10
60R80	60ST80-R1	80	R1	4	19.540	19.103	1 1/8	3 3/4	0.459	3 5/32	2 7/8	0	5 3/8	5.375	41.50
60Q84	60ST84-Q1	84	Q1	4	20.490	20.058	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	41.60
60R84	60ST84-R1	84	R1	4	20.490	20.058	1 1/8	3 3/4	0.459	3 5/32	2 7/8	0	5 3/8	5.375	44.80
60Q96	60ST96-Q1	96	Q1	4	23.360	22.922	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	54.00
60R96	60ST96-R1	96	R1	4	23.360	22.922	1 1/8	3 3/4	0.459	3 5/32	2 7/8	0	5 3/8	5.375	56.00
60Q112	60ST112-Q1	112	Q1	4	27.180	26.742	3/4	2 11/16	0.459	2 25/32	2 1/2	0	4 1/8	4.125	73.00
60R112	60ST112-R1	112	R1	4	27.180	26.742	1 1/8	3 3/4	0.459	3 5/32	2 7/8	0	5 3/8	5.375	74.50

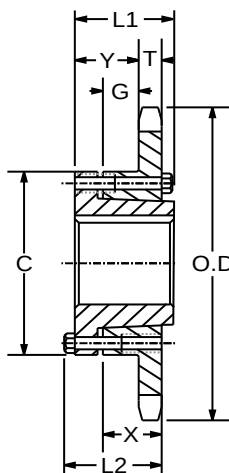
SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE -QD-B



TYPE -QD-B1



[SINGLE TYPE QD BUSH]

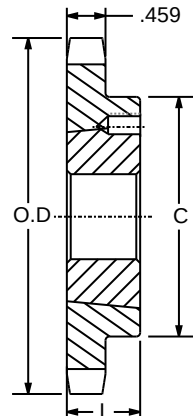
SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS							WEIGHT	
					O.D.	P.D.	MIN	MAX	L1	L2	C	Y	G	X	T(NOM)	WITH HUB	RIM ONLY
60JA11	60QD11-JA	11	JA	QD-B	3.000	2.662	1/2	1 1/4	1 1/8	1 1/8	2 1/16	35/64	11/64	5/8	0.459	1.36	0.46
60JA12	60QD12-JA	12	JA	QD-B	3.250	2.898	1/2	1 1/4	1 1/8	1 1/8	2 1/16	35/64	11/64	5/8	0.459	1.50	0.60
60JA13	60QD13-JA	13	JA	QD-B	3.490	3.134	1/2	1 1/4	1 1/8	1 1/8	2 1/16	35/64	11/64	5/8	0.459	1.66	0.76
60SH14	60QD14-SH	14	SH	QD-B	3.740	3.371	1/2	1 5/8	1 7/16	1 7/16	2 11/16	51/64	23/64	13/16	0.459	1.88	0.88
60SH15	60QD15-SH	15	SH	QD-B	3.980	3.607	1/2	1 5/8	1 7/16	1 7/16	2 11/16	51/64	23/64	13/16	0.459	2.08	1.08
60SH16	60QD16-SH	16	SH	QD-B	4.220	3.844	1/2	1 5/8	1 7/16	1 7/16	2 11/16	51/64	23/64	13/16	0.459	2.26	1.26
60SDS17	60QD17-SDS	17	SDS	QD-B	4.460	4.082	1/2	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	2.38	1.38
60SDS18	60QD18-SDS	18	SDS	QD-B	4.700	4.319	1/2	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	2.56	1.56
60SDS19	60QD19-SDS	19	SDS	QD-B	4.950	4.557	1/2	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	2.76	1.76
60SDS20	60QD20-SDS	20	SDS	QD-B	5.190	4.794	1/2	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.00	2.00
60SDS21	60QD21-SDS	21	SDS	QD-B	5.430	5.032	1/2	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.20	2.20
60SDS22	60QD22-SDS	22	SDS	QD-B	5.670	5.270	1/2	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.44	2.44
60SDS23	60QD23-SDS	23	SDS	QD-B	5.910	5.508	1/2	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.70	2.70
60SDS24	60QD24-SDS	24	SDS	QD-B	6.150	5.746	1/2	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.94	2.94
60SDS25	60QD25-SDS	25	SDS	QD-B	6.390	5.984	1/2	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	4.24	3.24
60SK26	60QD26-SK	26	SK	QD-B	6.630	6.222	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	6.18	4.18
60SK27	60QD27-SK	27	SK	QD-B	6.870	6.460	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	6.52	4.52
60SK28	60QD28-SK	28	SK	QD-B	7.110	6.699	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	6.72	4.72
60SK30	60QD30-SK	30	SK	QD-B	7.590	7.175	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	7.34	5.34
60SK32	60QD32-SK	32	SK	QD-B	8.070	7.652	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	8.10	6.10
60SK35	60QD35-SK	35	SK	QD-B	8.780	8.367	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	9.42	7.42
60SK36	60QD36-SK	36	SK	QD-B	9.020	8.605	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	9.70	7.70
60SK40	60QD40-SK	40	SK	QD-B	9.980	9.559	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	11.56	9.56
60SF42	60QD42-SF	42	SF	QD-B	10.460	10.036	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	13.78	10.78
60SF45	60QD45-SF	45	SF	QD-B	11.180	10.752	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	15.40	12.40
60SF48	60QD48-SF	48	SF	QD-B	11.890	11.467	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	17.26	14.26
60SF54	60QD54-SF	54	SF	QD-B	13.330	12.899	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	20.02	17.02
60SF60	60QD60-SF	60	SF	QD-B	14.760	14.331	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	23.76	20.76
60SF70	60QD70-SF	70	SF	QD-B	17.150	16.717	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	31.60	28.60
60SF72	60QD72-SF	72	SF	QD-B	17.630	17.194	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	32.58	29.58
60SF80	60QD80-SF	80	SF	QD-B	19.540	19.103	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	41.24	38.24
60SF84	60QD84-SF	84	SF	QD-B	20.490	20.058	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	43.94	40.94
60SF96	60QD96-SF	96	SF	QD-B	23.360	22.922	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	55.40	52.40
60E112	60QD112-E	112	E	QD-B1	27.180	26.742	1/2	3 1/2	2 5/8	2 15/16	6	2 3/16	1 11/64	1 5/8	0.459	83.76	73.76

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE - B



[SINGLE TAPER BUSH]

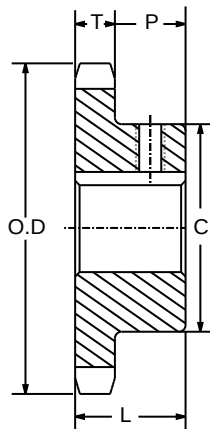
SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN												
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT	
					O.D.	P.D.	MIN	MAX	L	C	RIM ONLY	BUSH ONLY
60BTB11	60TL11-1008	11	1008	B	3.004	2.662	1/2	1	7/8	1 13/16	0.60	0.30
60BTB12	60TL12-1008	12	1008	B	3.249	2.898	1/2	1	7/8	1 15/16	0.80	0.30
60BTB13	60TL13-1210	13	1210	B	3.493	3.134	1/2	1 1/4	1	2 15/32*	0.80	0.60
60BTB14	60TL14-1210	14	1210	B	3.736	3.371	1/2	1 1/4	1	2 15/32	1.00	0.60
60BTB15	60TL15-1610	15	1610	B	3.979	3.607	1/2	1 5/8	1	2 25/32	1.00	0.90
60BTB16	60TL16-1610	16	1610	B	4.221	3.844	1/2	1 5/8	1	3	1.40	0.90
60BTB17	60TL17-1610	17	1610	B	4.462	4.082	1/2	1 5/8	1	3 1/4	1.80	0.90
60BTB18	60TL18-1610	18	1610	B	4.704	4.319	1/2	1 5/8	1	3 1/4	1.90	0.90
60BTB19	60TL19-1610	19	1610	B	4.945	4.557	1/2	1 5/8	1	3 1/4	2.20	0.90
60BTB20	60TL20-2012	20	2012	B	5.185	4.794	1/2	2	1 1/4	3 9/16	2.20	1.70
60BTB21	60TL21-2012	21	2012	B	5.426	5.032	1/2	2	1 1/4	3 9/16	2.50	1.70
60BTB22	60TL22-2012	22	2012	B	5.666	5.270	1/2	2	1 1/4	3 9/16	2.80	1.70
60BTB23	60TL23-2012	23	2012	B	5.907	5.508	1/2	2	1 1/4	3 9/16	3.10	1.70
60BTB24	60TL24-2012	24	2012	B	6.147	5.746	1/2	2	1 1/4	3 9/16	3.40	1.70
60BTB25	60TL25-2012	25	2012	B	6.387	5.984	1/2	2	1 1/4	3 9/16	3.70	1.70
60BTB26	60TL26-2012	26	2012	B	6.627	6.222	1/2	2	1 1/4	3 9/16	4.00	1.70
60BTB27	60TL27-2012	27	2012	B	6.867	6.416	1/2	2	1 1/4	3 9/16	4.20	1.70
60BTB28	60TL28-2012	28	2012	B	7.107	6.699	1/2	2	1 1/4	3 9/16	4.60	1.70
60BTB30	60TL30-2012	30	2012	B	7.586	7.175	1/2	2	1 1/4	3 9/16	5.20	1.70
60BTB32	60TL32-2012	32	2012	B	8.065	7.652	1/2	2	1 1/4	3 9/16	5.60	1.70
60BTB35	60TL35-2012	35	2012	B	8.783	8.367	1/2	2	1 1/4	3 9/16	6.40	1.70
60BTB36	60TL36-2012	36	2012	B	9.022	8.605	1/2	2	1 1/4	3 9/16	6.60	1.70
60BTB40	60TL40-2012	40	2012	B	9.980	9.559	1/2	2	1 1/4	3 9/16	8.30	1.70
60BTB42	60TL42-2012	42	2012	B	10.458	10.036	1/2	2	1 1/4	3 9/16	10.00	1.70
60BTB45	60TL45-2012	45	2012	B	11.175	10.752	1/2	2	1 1/4	3 9/16	11.50	1.70
60BTB48	60TL48-2012	48	2012	B	11.893	11.467	1/2	2	1 1/4	3 9/16	13.20	1.70
60BTB54	60TL54-2517	54	2517	B	13.327	12.899	1/2	2 1/2	1 3/4	4 1/4	17.10	3.50
60BTB60	60TL60-2517	60	2517	B	14.761	14.330	1/2	2 1/2	1 3/4	4 1/4	21.00	3.50
60BTB70	60TL70-2517	70	2517	B	17.150	16.717	1/2	2 1/2	1 3/4	4 1/4	27.60	3.50
60BTB72	60TL72-2517	72	2517	B	17.628	17.194	1/2	2 1/2	1 3/4	4 1/4	30.00	3.50
60BTB80	60TL80-2517	80	2517	B	19.539	19.103	1/2	2 1/2	1 3/4	4 1/4	36.30	3.50
60BTB84	60TL84-2517	84	2517	B	20.494	20.058	1/2	2 1/2	1 3/4	4 1/4	40.60	3.50

*Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE - BS



[SINGLE TYPE BS]

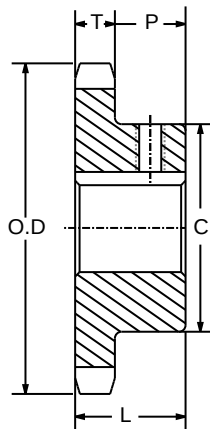
SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN											
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS				WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	T	L	P	C	
60BS8	8	BS	2.260	1.960	5/8	13/16	0.459	1 3/16	47/64	[†] 1 15/32	0.50
60BS9	9	BS	2.500	2.193	3/4	15/16	0.459	1 3/16	47/64	[†] 1 11/16	0.60
60BS10	10	BS	2.760	2.427	3/4	1 3/16	0.459	1 3/16	47/64	[†] 1 29/32	0.90
60BS11	11	BS	2.960	2.662	3/4	1 5/16	0.459	1 3/16	47/64	[†] 2 1/16	1.00
60BS12	12	BS	3.250	2.898	3/4	1 3/8	0.459	1 3/16	47/64	[†] 2 3/8	1.30
60BS13	13	BS	3.450	3.134	3/4	1 1/2	0.459	1 3/16	47/64	2 3/8	1.70
60BS14	14	BS	3.740	3.371	3/4	1 3/4	0.459	1 3/16	47/64	2 9/16	2.00
60BS15	15	BS	3.980	3.607	3/4	1 7/8	0.459	1 3/16	47/64	2 7/8	2.40
60BS16	16	BS	4.220	3.844	3/4	2	0.459	1 3/16	47/64	3 1/16	2.80
60BS17	17	BS	4.460	4.082	3/4	2 1/4	0.459	1 3/16	47/64	3 3/8	3.20
60BS18	18	BS	4.700	4.319	3/4	2 3/8	0.459	1 3/16	47/64	3 1/2	3.90
60BS19	19	BS	4.950	4.557	3/4	2 3/8	0.459	1 3/16	47/64	3 1/2	4.20
60BS20	20	BS	5.190	4.794	3/4	2 5/8	0.459	1 3/16	47/64	3 7/8	4.60
60BS21	21	BS	5.430	5.032	3/4	2 5/8	0.459	1 3/16	47/64	3 7/8	4.80
60BS22	22	BS	5.670	5.270	3/4	2 5/8	0.459	1 3/16	47/64	3 7/8	5.10
60BS23	23	BS	5.910	5.508	3/4	2 5/8	0.459	1 3/16	47/64	3 7/8	5.30
60BS24	24	BS	6.150	5.746	3/4	2 5/8	0.459	1 3/16	47/64	4	5.60
60BS25	25	BS	6.390	5.984	3/4	2 3/4	0.459	1 3/16	47/64	4	6.10
60BS26	26	BS	6.630	6.222	3/4	2 3/4	0.459	1 3/16	47/64	4	6.40
60BS27	27	BS	6.870	6.460	3/4	2 3/4	0.459	1 3/16	47/64	4	6.70
60BS28	28	BS	7.110	6.699	3/4	2 3/4	0.459	1 3/16	47/64	4	7.00
60BS29	29	BS	7.350	6.937	3/4	2 3/4	0.459	1 3/16	47/64	4	7.40
60BS30	30	BS	7.590	7.175	3/4	2 3/4	0.459	1 3/16	47/64	4	7.70
60BS31	31	BS	7.830	7.413	3/4	2 3/4	0.459	1 3/16	47/64	4	8.00
60BS32	32	BS	8.070	7.652	3/4	2 3/4	0.459	1 3/16	47/64	4	8.40
60BS33	33	BS	8.300	7.890	3/4	2 3/4	0.459	1 3/16	47/64	4	8.80
60BS34	34	BS	8.540	8.129	3/4	2 3/4	0.459	1 3/16	47/64	4	9.20
60BS35	35	BS	8.780	8.367	3/4	2 3/4	0.459	1 3/16	47/64	4	9.60
60BS36	36	BS	9.020	8.605	3/4	2 3/4	0.459	1 3/16	47/64	4	10.00
60BS37	37	BS	9.260	8.844	3/4	2 3/4	0.459	1 3/16	47/64	4	10.40
60BS38	38	BS	9.500	9.082	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	11.20
60BS39	39	BS	9.740	9.321	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	11.60
60BS40	40	BS	9.980	9.559	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	12.10

[†] Hub is recessed for chain clearance.

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE - BS



[SINGLE TYPE BS]

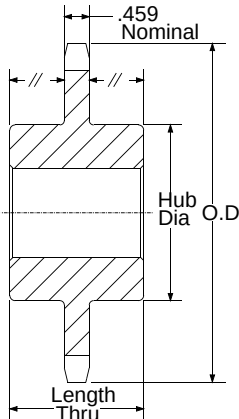
SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN											
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS				WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	T	L	P	C	
60BS41	41	BS	10.220	9.798	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	12.60
60BS42	42	BS	10.460	10.036	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	13.10
60BS44	44	BS	10.940	10.513	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	14.10
60BS45	45	BS	11.180	10.752	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	14.60
60BS47	47	BS	11.650	11.229	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	15.60
60BS48	48	BS	11.890	11.467	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	16.20
60BS50	50	BS	12.370	11.945	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	17.30
60BS54	54	BS	13.330	12.899	3/4	2 3/4	0.459	1 3/16	47/64	4 1/4	19.80
60BS56	56	BS	13.810	13.376	3/4	3 1/8	0.459	1 3/4	1 19/64	4 5/8	24.20
60BS60	60	BS	14.760	14.331	3/4	3 1/8	0.459	1 3/4	1 19/64	4 5/8	26.90
60BS64	64	BS	15.720	15.285	3/4	3 1/8	0.459	1 3/4	1 19/64	4 5/8	29.80
60BS65	65	BS	15.960	15.524	3/4	3 1/8	0.459	1 3/4	1 19/64	4 5/8	30.50
60BS68	68	BS	16.670	16.240	3/4	3 1/8	0.459	1 3/4	1 19/64	4 5/8	32.80
60BS70	70	BS	17.150	16.717	3/4	3 1/8	0.459	1 3/4	1 19/64	4 5/8	34.40
60BS72	72	BS	17.630	17.194	3/4	3 1/8	0.459	1 3/4	1 19/64	4 5/8	36.10
60BS76	76	BS	18.580	18.149	1	3 1/4	0.459	1 13/16	1 23/64	4 3/4	40.00
60BS80	80	BS	19.540	19.103	1	3 1/4	0.459	1 13/16	1 23/64	4 3/4	43.60
60BS84	84	BS	20.490	20.058	1	3 1/4	0.459	1 13/16	1 23/64	4 3/4	47.40
60BS90	90	BS	21.930	21.490	1	4	0.459	2 1/8	1 43/64	6	60.00
60BS96	96	BS	23.360	22.922	1	4	0.459	2 1/8	1 43/64	6	66.50
60BS112	112	BS	27.180	26.742	1	4	0.459	2 1/8	1 43/64	6	85.80

†Hub is recessed for chain clearance.

SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE - C

[SINGLE TYPE C]

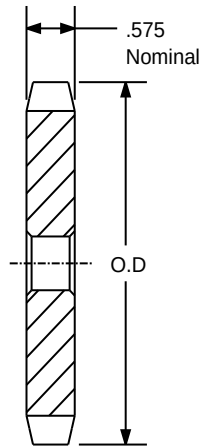
SPROCKETS FOR No.60 PITCH (3/4" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	DIAMETERS		BORE RANGE			DIMENSIONS		WEIGHT LBS.
		O.D.	P.D.	MIN	MAX	STOCK BORE	HUB DIAMETER	LENGTH THRU	
60C12	12	3.250	2.898	3/4	1 3/8	3/4	2 3/8*	2	2.25
60C13	13	3.490	3.134	3/4	1 1/2	3/4	2 11/32	2	2.75
60C14	14	3.740	3.371	3/4	1 3/4	3/4	2 9/16	2	3.19
60C15	15	3.980	3.607	3/4	1 7/8	3/4	2 7/8	2	3.10
60C16	16	4.220	3.844	3/4	2	3/4	3 1/16	2	4.19
60C17	17	4.460	4.082	3/4	2 1/4	3/4	3 1/4	2	4.81
60C18	18	4.700	4.319	3/4	2 3/8	3/4	3 1/2	2	5.62

*Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE - A

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
80A9	9	A	3.350	2.924	15/16	0.80
80A10	10	A	3.680	3.236	15/16	1.00
80A11	11	A	4.010	3.550	15/16	1.30
80A12	12	A	4.330	3.864	15/16	1.50
80A13	13	A	4.660	4.179	15/16	1.80
80A14	14	A	4.980	4.494	15/16	2.20
80A15	15	A	5.300	4.810	15/16	2.50
80A16	16	A	5.630	5.126	15/16	2.90
80A17	17	A	5.950	5.442	15/16	3.30
80A18	18	A	6.270	5.759	15/16	3.70
80A19	19	A	6.590	6.076	15/16	4.10
80A20	20	A	6.910	6.392	15/16	4.70
80A21	21	A	7.240	6.710	15/16	4.90
80A22	22	A	7.560	7.027	15/16	5.50
80A23	23	A	7.880	7.344	15/16	6.30
80A24	24	A	8.200	7.661	15/16	6.70
80A25	25	A	8.520	7.979	15/16	7.20
80A26	26	A	8.840	8.296	1 3/16	7.80
80A27	27	A	9.160	8.614	1 3/16	8.60
80A28	28	A	9.480	8.931	1 3/16	9.30
80A29	29	A	9.800	9.249	1 3/16	9.80
80A30	30	A	10.110	9.567	1 3/16	10.70
80A31	31	A	10.430	9.885	1 3/16	11.30
80A32	32	A	10.750	10.202	1 3/16	12.10
80A33	33	A	11.070	10.520	1 3/16	13.60
80A34	34	A	11.390	10.838	1 3/16	14.30
80A35	35	A	11.710	11.156	1 3/16	14.80
80A36	36	A	12.030	11.474	1 3/16	16.10
80A37	37	A	12.350	11.792	1 3/16	16.80
80A38	38	A	12.670	12.110	1 3/16	17.20
80A39	39	A	12.990	12.426	1 3/16	17.90
80A40	40	A	13.310	12.746	1 3/16	18.90

Has recessed groove in hub for chain clearance.

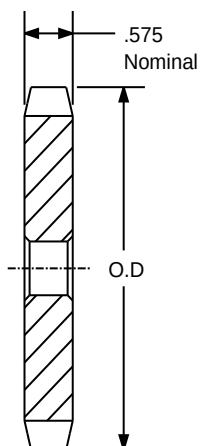
Maximum bores shown will accommodate standard keyseat and setscrew over keyseat.

Slightly larger bores are possible with no keyseats, or setscrew at angle to keyseat.

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE - A

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
80A41	41	A	13.630	13.064	1 1/4	21.00
80A42	42	A	13.940	13.282	1 1/4	21.80
80A43	43	A	14.260	13.700	1 1/4	23.60
80A44	44	A	14.580	14.018	1 1/4	24.30
80A45	45	A	14.900	14.330	1 1/4	25.20
80A46	46	A	15.220	14.454	1 1/4	26.60
80A47	47	A	15.540	14.972	1 1/4	26.40
80A48	48	A	15.860	15.290	1 1/4	27.80
80A49	49	A	16.180	15.608	1 1/4	28.90
80A50	50	A	16.500	15.926	1 1/4	30.90
80A51	51	A	16.810	16.244	1 1/4	32.20
80A52	52	A	17.130	16.562	1 1/4	33.00
80A53	53	A	17.450	16.880	1 1/4	34.90
80A54	54	A	17.770	17.168	1 1/4	36.60
80A55	55	A	18.090	17.517	1 1/4	37.50
80A56	56	A	18.410	17.835	1 1/4	39.40
80A57	57	A	18.730	18.153	1 1/4	40.40
80A58	58	A	19.040	18.471	1 1/4	41.30
80A59	59	A	19.360	18.780	1 1/4	42.90
80A60	60	A	19.680	19.107	1 1/4	45.30
80A65	65	A	21.270	20.698	1 1/4	52.20
80A70	70	A	22.870	22.289	1 1/2	59.80
80A72	72	A	23.500	22.926	1 1/2	65.70
80A76	76	A	24.780	24.198	1 1/2	70.20
80A80	80	A	26.050	25.471	1 1/2	79.60
80A84	84	A	27.330	26.744	1 1/2	86.10
80A90	90	A	29.240	28.654	1 1/2	101.00
80A96	96	A	31.150	30.563	1 1/2	120.00
80A112	112	A	36.240	35.655	1 1/2	165.00

Has recessed groove in hub for chain clearance.

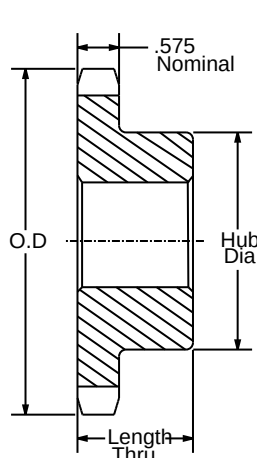
Maximum bores shown will accommodate standard keyseat and setscrew over keyseat.

Slightly larger bores are possible with no keyseats, or setscrew at angle to keyseat.

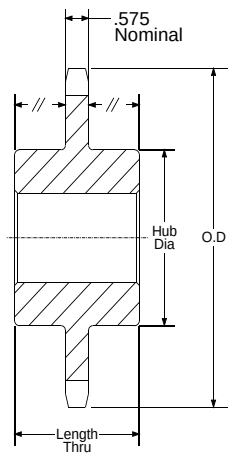
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE -B



TYPE -C



SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		HUB DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	DIAMETER	LENGTH THRU	
80B8	8	B	3.010	2.613	1	1	1 15/16	1 5/8	1.40
80B9	9	B	3.350	2.924	1	1 5/16	2 1/4	1 5/8	1.60
80B10	10	B	3.680	3.236	1	1 1/2	2 9/16	1 5/8	2.20
80B11	11	B	4.010	3.550	1	1 5/8	2 13/16	1 5/8	3.20
80B12	12	B	4.330	3.864	1	1 7/8	3 1/8	1 5/8	3.40
80B13	13	B	4.660	4.179	1	2	3	1 1/2	3.50
80B14	14	B	4.980	4.464	1	2 1/4	3 1/4	1 1/2	4.10
80B15	15	B	5.300	4.810	1	2 1/2	3 13/16	1 1/2	5.30
80B16	16	B	5.630	5.126	1	2 3/4	4	1 1/2	5.90
80B17	17	B	5.950	5.442	1	2 3/4	4	1 1/2	6.60
80B18	18	B	6.270	5.759	1	2 3/4	4 1/4	1 1/2	7.30
80B19	19	B	6.590	6.076	1	2 3/4	4 1/4	1 1/2	7.80
80B20	20	B	6.910	6.392	1	2 3/4	4 1/4	1 1/2	8.40
80B21	21	B	7.240	6.710	1	2 3/4	4 1/4	1 3/4	9.40
80B22	22	B	7.560	7.027	1	2 3/4	4 1/4	1 3/4	10.00
80B23	23	B	7.880	7.344	1	2 3/4	4 1/4	1 3/4	10.70
80B24	24	B	8.200	7.661	1	2 3/4	4 1/4	1 3/4	11.30
80B25	25	B	8.520	7.979	1	2 3/4	4 1/4	1 3/4	11.90
80B26	26	B	8.840	8.296	1 1/4	3 1/4	4 3/4	2	14.30
80B27	27	B	9.160	8.614	1 1/4	3 1/4	4 3/4	2	15.40
80B28	28	B	9.480	8.931	1 1/4	3 1/4	4 3/4	2	16.00
80B29	29	B	9.800	9.249	1 3/16	3 1/4	4 3/4	2	17.10
80B30	30	B	10.110	9.567	1 3/16	3 1/4	4 3/4	2	17.40
80B31	31	B	10.430	9.885	1 3/16	3 1/4	4 3/4	2	18.70
80B32	32	B	10.750	10.202	1 3/16	3 1/4	4 3/4	2	19.50
80B33	33	B	11.070	10.520	1 3/16	3 1/4	4 3/4	2	19.60
80B34	34	B	11.390	10.838	1 3/16	3 1/4	4 3/4	2	21.30
80B35	35	B	11.710	11.156	1 3/16	3 1/4	4 3/4	2	22.10
80B36	36	B	12.030	11.474	1 3/16	3 1/4	4 3/4	2	23.10
80B37	37	B	12.350	11.792	1 3/16	3 1/4	4 3/4	2	23.80
80B38	38	B	12.670	12.110	1 3/16	3 1/4	4 3/4	2	24.70
80B39	39	B	12.990	12.428	1 3/16	3 1/4	4 3/4	2	25.60
80B40	40	B	13.310	12.746	1 3/16	3 1/4	4 3/4	2	26.70

Has recessed groove in hub for chain clearance.

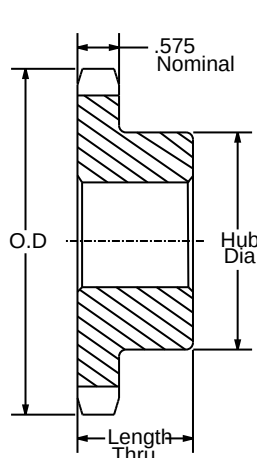
Maximum bores shown will accommodate standard keyseat and setscrew over keyseat.

Slightly larger bores are possible with no keyseats, or setscrew at angle to keyseat.

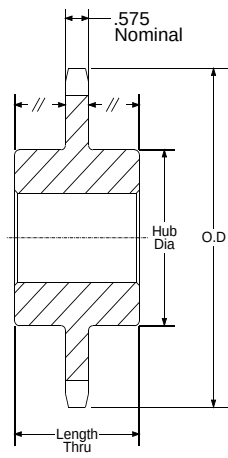
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE -B



TYPE -C



SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		HUB DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	DIAMETER	LENGTH THRU	
80B41	41	B	13.630	13.064	1 1/4	3 1/4	4 3/4	2	27.80
80B42	42	B	13.940	13.382	1 1/4	3 1/4	4 3/4	2	28.70
80B43	43	B	14.260	13.700	1 1/4	3 1/4	4 3/4	2	29.40
80B44	44	B	14.580	14.018	1 1/4	3 1/4	4 3/4	2	29.90
80B45	45	B	14.900	14.336	1 1/4	3 1/4	4 3/4	2	31.40
80B46	46	B	15.220	14.654	1 1/4	3 1/4	4 3/4	2	33.10
80B47	47	B	15.540	14.972	1 1/4	3 1/4	4 3/4	2	34.00
80B48	48	B	15.860	15.290	1 1/4	3 1/4	4 3/4	2	35.50
80B49	49	B	16.180	15.608	1 1/4	3 1/4	4 3/4	2	35.80
80B50	50	B	16.500	15.926	1 1/4	3 1/4	4 3/4	2	37.30
80B51	51	B	16.810	16.244	1 1/4	3 1/4	4 3/4	2	38.60
80B52	52	B	17.130	16.562	1 1/4	3 1/4	4 3/4	2	39.40
80B53	53	B	17.450	16.880	1 1/4	3 1/4	4 3/4	2	41.30
80B54	54	B	17.770	17.168	1 1/4	3 1/2	5 1/4	2	44.70
80B55	55	B	18.090	17.517	1 1/4	3 1/2	5 1/4	2	45.60
80B56	56	B	18.410	17.835	1 1/4	3 1/2	5 1/4	2	47.50
80B57	57	B	18.730	18.153	1 1/4	3 1/2	5 1/4	2	48.50
80B58	58	B	19.040	18.471	1 1/4	3 1/2	5 1/4	2	50.50
80B59	59	B	19.360	18.789	1 1/4	3 1/2	5 1/4	2	52.10
80B60	60	B	19.680	19.107	1 1/4	3 1/2	5 1/4	2	54.50
80B65	65	B	21.270	20.698	1 1/4	3 1/2	5 1/4	2	61.80
80C70	70	C	22.870	22.289	1 1/2	4 1/4	6 1/4	3 1/2	75.70
80C72	72	C	23.500	22.926	1 1/2	4 1/4	6 1/4	3 1/2	81.40
80C76	76	C	24.780	24.198	1 1/2	4 1/4	6 1/4	3 1/2	87.80
80C80	80	C	26.050	25.471	1 1/2	4 1/4	6 1/4	3 1/2	89.90
80C84	84	C	27.330	26.744	1 1/2	4 1/4	6 1/4	3 1/2	99.20
80C90	90	C	29.240	28.684	1 1/2	4 1/4	6 1/4	3 1/2	106.00
80C96	96	C	31.150	30.563	1 1/2	4 1/4	6 1/4	3 1/2	117.00
80C112	112	C	36.240	35.655	1 1/2	4 1/4	6 1/4	3 1/2	154.00

Has recessed groove in hub for chain clearance.

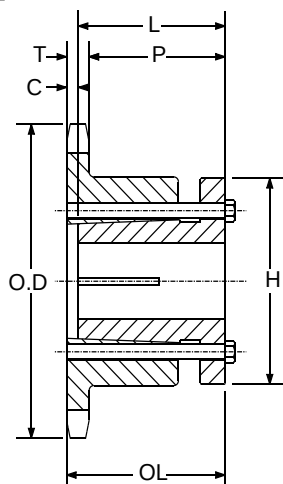
Maximum bores shown will accommodate standard keyseat and setscrew over keyseat.

Slightly larger bores are possible with no keyseats, or setscrew at angle to keyseat.

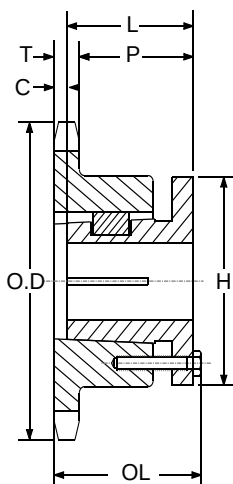
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE 3



TYPE 4



[SINGLE SPLIT BUSH]

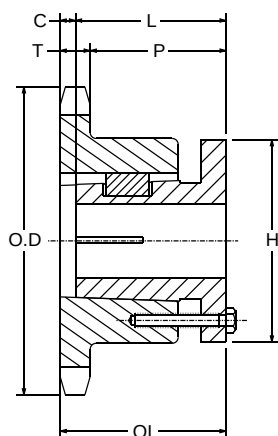
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM.)	O.L.	L	P	C	H	
80H10	H 80H10 -	10	H	3	3.68	3.236	3/8	1 1/2	0.575	2 3/32	1 1/4	1 21/64	21/32	2 1/2	2.0
80H11	H 80H11 -	11	H	3	3.98	3.550	3/8	1 1/2	0.575	1 1/2	1 1/4	3/4	1/16	2 1/2	1.3
80P11	P180P11 -	11	P1	4	3.98	3.550	1/2	1 3/4	0.575	2 11/32	1 15/16	1 17/32	5/32	3	1.8
80P12	P180P12 -	12	P1	4	4.33	3.864	1/2	1 3/4	0.575	2 3/16	1 15/16	1 3/8	0	3	2.0
80P13	P180P13 -	13	P1	4	4.66	4.179	1/2	1 3/4	0.575	2 3/16	1 15/16	1 3/8	0	3	2.3
80P14	P180P14 -	14	P1	4	4.98	4.494	1/2	1 3/4	0.575	2 3/16	1 15/16	1 3/8	0	3	2.7
80Q14	Q180Q14 -	14	Q1	4	4.98	4.494	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	1/8	3.0
80P15	P180P15 -	15	P1	4	5.31	4.810	1/2	1 3/4	0.575	2 3/16	1 15/16	1 3/8	0	3	3.2
80Q15	Q180Q15 -	15	Q1	4	5.31	4.810	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	3.6
80P16	P180P16 -	16	P1	4	5.63	5.126	1/2	1 3/4	0.575	2 3/16	1 15/16	1 3/8	0	3	3.6
80Q16	Q180Q16 -	16	Q1	4	5.63	5.126	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	4.6
80P17	P180P17 -	17	P1	4	5.95	5.442	1/2	1 3/4	0.575	2 3/16	1 15/16	1 3/8	0	3	3.9
80Q17	Q180Q17 -	17	Q1	4	5.95	5.442	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	5.4
80P18	P180P18 -	18	P1	4	6.27	5.759	1/2	1 3/4	0.575	2 3/16	1 15/16	1 3/8	0	3	4.5
80Q18	Q180Q18 -	18	Q1	4	6.27	5.759	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	6.0
80P19	P180P19 -	19	P1	4	6.59	6.079	1/2	1 3/4	0.575	2 3/16	1 15/16	1 3/8	0	3	4.8
80Q19	Q180Q19 -	19	Q1	4	6.59	6.079	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	6.4
80Q20	Q180Q20 -	20	Q1	4	6.91	6.392	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	6.9
80Q21	Q180Q21 -	21	Q1	4	7.24	6.710	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	7.4
80Q22	Q180Q22 -	22	Q1	4	7.56	7.027	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	8.0
80Q23	Q180Q23 -	23	Q1	4	7.88	7.344	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	8.5
80Q24	Q180Q24 -	24	Q1	4	8.20	7.661	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	9.3
80Q25	Q180Q25 -	25	Q1	4	8.52	7.979	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	9.9
80Q26	Q180Q26 -	26	Q1	4	8.84	8.296	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	10.4
80Q27	Q180Q27 -	27	Q1	4	9.16	8.614	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	10.9
80Q28	Q180Q28 -	28	Q1	4	9.48	8.931	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	11.5
80Q29	Q180Q29 -	29	Q1	4	9.80	9.567	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	12.5
80Q30	Q180Q30 -	30	Q1	4	10.11	9.567	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	13.0
80Q31	Q180Q31 -	31	Q1	4	10.43	9.885	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	13.9
80Q32	Q180Q32 -	32	Q1	4	10.75	10.202	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	14.8
80Q33	Q180Q33 -	33	Q1	4	11.07	10.520	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	15.5
80Q34	Q180Q34 -	34	Q1	4	11.39	10.838	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	16.3
80Q35	Q180Q35 -	35	Q1	4	11.71	11.156	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	17.8
80Q36	Q180Q36 -	36	Q1	4	11.98	11.474	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	18.1
80R36	R180R36 -	36	R1	4	11.98	11.474	1 1/8	3 3/4	0.575	3 5/32	2 7/8	5 3/8	0	5 3/8	19.5
80Q37	Q180Q37 -	37	Q1	4	12.35	11.792	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	18.5
80Q38	Q180Q38 -	38	Q1	4	12.67	12.110	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	20.0
80R39	R180R39 -	39	R1	4	12.99	12.428	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	22.8
80Q40	Q180Q40 -	40	Q1	4	13.31	12.746	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	21.9
80R40	R180R40 -	40	R1	4	13.31	12.746	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	23.4

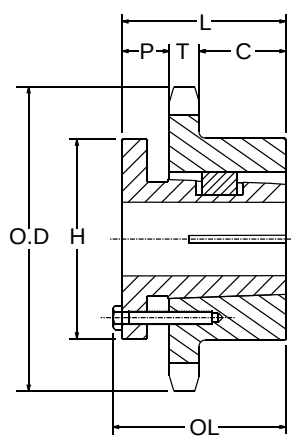
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE 4



TYPE 5



[SINGLE SPLIT BUSH]

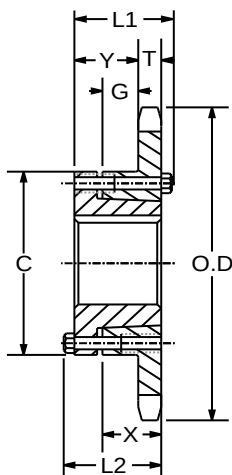
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM.)	O.L.	L	P	C	H	
80R41	80R41 - R1	41	R1	4	13.63	13.064	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	2.0
80Q42	80Q42 - Q1	42	Q1	4	13.94	13.382	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	1.3
80R42	80R42 - R1	42	R1	4	13.94	13.382	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	4 1/8	1.8
80R44	80R44 - R1	44	R1	4	14.58	14.018	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	2.0
80Q45	80Q45 - Q1	45	Q1	4	14.90	14.336	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	2.3
80R45	80R45 - R1	45	R1	4	14.90	14.336	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	2.7
80R47	80R47 - R1	47	R1	4	15.54	14.972	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	3.0
80Q48	80Q48 - Q1	48	Q1	4	15.86	15.290	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	30.8
80R48	80R48 - R1	48	R1	4	15.86	15.290	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	32.3
80R50	80R50 - R1	50	R1	4	16.50	15.926	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	35.1
80Q54	80Q54 - Q1	54	Q1	4	17.77	17.198	3/4	2 11/16	0.575	3 5/32	2 1/2	1 15/16	0	4 1/8	38.5
80R54	80R54 - R1	54	R1	4	17.77	17.198	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	40.8
80R56	80R56 - R1	56	R1	4	18.41	17.835	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	44.0
80Q60	80Q60 - Q1	60	Q1	4	19.68	19.107	3/4	2 11/16	0.575	2 25/32	2 1/2	1 15/16	0	4 1/8	46.8
80R60	80R60 - R1	60	R1	4	19.68	19.107	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	47.3
80Q70	80Q70 - Q1	70	Q1	4	22.83	22.289	3/4	2 11/16	0.575	2 25/32	2 1/2	2 5/16	0	4 1/8	60.0
80R70	80R70 - R1	70	R1	4	22.83	22.289	1 1/8	3 3/4	0.575	3 5/32	2 7/8	2 5/16	0	5 3/8	63.5
80Q72	80Q72 - Q1	72	Q1	4	23.46	22.926	3/4	2 11/16	0.575	2 25/32	2 1/2	2 5/16	0	4 1/8	67.5
80R72	80R72 - R1	72	R1	5	23.46	22.926	1 1/8	3 3/4	0.575	3 5/32	2 7/8	7/8	1 7/16	5 3/8	69.4
80R80	80R80 - R1	80	R1	5	26.01	25.471	1 1/8	3 3/4	0.575	3 5/32	2 7/8	7/8	1 7/16	5 3/8	85.0
80R84	80R84 - R1	84	R1	5	27.33	26.744	1 1/8	3 3/4	0.575	3 5/32	2 7/8	7/8	1 7/16	5 3/8	90.0
80R96	80R96 - R1	96	R1	5	31.15	30.563	1 1/8	3 3/4	0.575	3 5/32	2 7/8	7/8	1 7/16	5 3/8	110.0
80S112	80S112- S1	112	S1	5	36.24	35.655	1 11/16	4 1/4	0.575	4 3/4	4 3/8	1 1/8	2 3/4	6 3/8	165.0

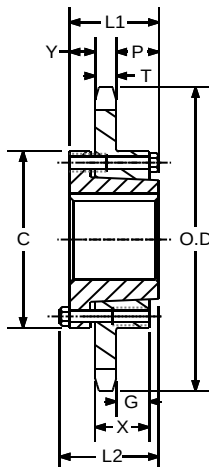
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

3/4" PITCH



TYPE -QD-B



TYPE -QD-C



[SINGLE TYPE QD BUSH]

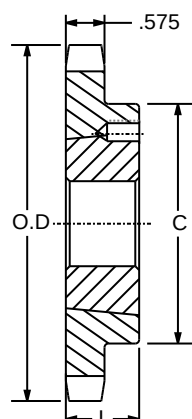
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS							WEIGHT	
					O.D.	P.D.	MIN	MAX	L1	L2	C	Y	G	X	T (NOM.)	WITH HUB	RIM ONLY
80SH11	80QD11-SH	11	SH	QD-B	4.010	3.550	1/2	1 5/8	1 7/16	1 7/16	2 11/16	21/32	15/64	13/16	0.575	2.0	1.0
80SH12	80QD12-SH	12	SH	QD-B	4.330	3.864	1/2	1 5/8	1 7/16	1 7/16	2 11/16	21/32	15/64	13/16	0.575	2.4	1.4
80SDS13	80QD13-SDS	13	SDS	QD-B	4.660	4.179	1/2	2	1 1/2	1 1/2	3 3/16	47/64	11/64	3/4	0.575	2.5	1.5
80SDS14	80QD14-SDS	14	SDS	QD-B	4.980	4.494	1/2	2	1 1/2	1 1/2	3 3/16	47/64	11/64	3/4	0.575	2.8	1.8
80SK15	80QD15-SK	15	SK	QD-B	5.300	4.810	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/64	21/32	1 1/4	0.575	4.5	2.5
80SK16	80QD16-SK	16	SK	QD-B	5.630	5.126	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/64	21/32	1 1/4	0.575	5.1	3.1
80SK17	80QD17-SK	17	SK	QD-B	5.950	5.442	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/64	21/32	1 1/4	0.575	5.5	3.5
80SK18	80QD18-SK	18	SK	QD-B	6.270	5.759	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 19/64	21/32	1 1/4	0.575	5.9	3.9
80SK19	80QD19-SK	19	SK	QD-B	6.590	6.076	1/2	2 5/8	2 1/8	2 1/4	3 7/8	1 19/64	21/32	1 1/4	0.575	6.4	4.4
80SF20	80QD20-SF	20	SF	QD-B	6.910	6.392	1/2	2 15/16	2 1/4	2 1/4	3 7/8	1 27/64	21/32	1 1/4	0.575	8.3	5.3
80SF21	80QD21-SF	21	SF	QD-B	7.240	6.710	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	8.7	5.7
80SF22	80QD22-SF	22	SF	QD-B	7.560	7.027	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	9.3	6.3
80SF23	80QD23-SF	23	SF	QD-B	7.880	7.344	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	9.8	6.8
80SF24	80QD24-SF	24	SF	QD-B	8.200	7.661	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	10.5	7.5
80SF25	80QD25-SF	25	SF	QD-B	8.520	7.979	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	11.0	8.0
80SF26	80QD26-SF	26	SF	QD-B	8.840	8.296	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	11.6	8.6
80SF27	80QD27-SF	27	SF	QD-B	9.160	8.614	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	12.4	9.4
80SF28	80QD28-SF	28	SF	QD-B	9.480	8.931	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	13.2	10.2
80SF30	80QD30-SF	30	SF	QD-B	10.110	9.567	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	14.3	11.3
80SF32	80QD32-SF	32	SF	QD-B	10.750	10.202	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	16.0	13.0
80SF33	80QD33-SF	33	SF	QD-B	11.070	10.520	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	16.5	13.5
80SF34	80QD34-SF	34	SF	QD-B	11.390	10.838	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	17.1	14.1
80SF35	80QD35-SF	35	SF	QD-B	11.710	11.156	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	18.5	15.5
80SF36	80QD36-SF	36	SF	QD-B	12.030	11.474	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	19.9	16.9
80SF40	80QD40-SF	40	SF	QD-B	13.310	12.746	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	23.6	20.6
80SF42	80QD42-SF	42	SF	QD-B	13.940	13.382	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	25.4	22.4
80SF45	80QD45-SF	45	SF	QD-B	14.900	14.336	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	28.1	25.1
80SF48	80QD48-SF	48	SF	QD-B	15.860	15.290	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	31.6	28.6
80SF54	80QD54-SF	54	SF	QD-B	17.770	17.198	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	39.8	36.8
80SF60	80QD60-SF	60	SF	QD-B	19.680	19.107	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	21/32	1 1/4	0.575	48.8	45.8
80E70	80QD70-E	70	E	QD-C	22.870	22.289	7/8	3 1/2	2 15/16	2 15/16	4 5/8	7/8	1 3/64	1 5/8	0.575	65.6	55.6
80E72	80QD72-E	72	E	QD-C	23.500	22.926	7/8	3 1/2	2 15/16	2 15/16	4 5/8	7/8	1 3/64	1 5/8	0.575	69.3	59.3
80E80	80QD80-E	80	E	QD-C	26.050	25.471	7/8	3 1/2	2 15/16	2 15/16	6	7/8	1 3/64	1 5/8	0.575	79.2	69.2
80E84	80QD84-E	84	E	QD-C	27.330	26.744	7/8	3 1/2	2 15/16	2 15/16	6	7/8	1 3/64	1 5/8	0.575	84.9	74.9
80E96	80QD96-E	96	E	QD-C	31.150	30.563	7/8	3 1/2	2 15/16	2 15/16	6	7/8	1 3/64	1 5/8	0.575	108.0	97.5
80F112	80QD112F	112	F	QD-C	36.240	35.655	7/8	3 15/16	4	4	6 5/8	1	1 59/64	2 1/2	0.575	145.0	134.0

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE - B



[SINGLE TAPER BUSH]

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

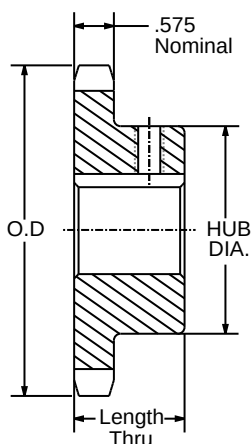
OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT	
					O.D.	P.D.	MIN	MAX	L	C	RIM ONLY	BUSH ONLY
80BTB10	80TL10-1215	10	1215	B	3.678	3.236	1/2	1 1/4	1 1/2	2 3/8*	1.1	0.8
80BTB11	80TL11-1215	11	1215	B	4.006	3.549	1/2	1 1/4	1 1/2	2 15/32*	1.5	0.8
80BTB12	80TL12-1615	12	1615	B	4.332	3.864	1/2	1 5/8	1 1/2	3	1.8	1.2
80BTB13	80TL13-1615	13	1615	B	4.657	4.179	1/2	1 5/8	1 1/2	3	2.3	1.2
80BTB14	80TL14-1615	14	1615	B	4.982	4.494	1/2	1 5/8	1 1/2	3 1/4	2.5	1.2
80BTB15	80TL15-1615	15	1615	B	5.305	4.810	1/2	1 5/8	1 1/2	3 1/4	2.7	1.2
80BTB16	80TL16-2012	16	2012	B	5.627	5.126	1/2	2	1 1/4	3 9/16	2.8	1.7
80BTB17	80TL17-2012	17	2012	B	5.950	5.442	1/2	2	1 1/4	3 9/16	3.1	1.7
80BTB18	80TL18-2012	18	2012	B	6.271	5.759	1/2	2	1 1/4	3 9/16	2.6	1.7
80BTB19	80TL19-2012	19	2012	B	6.593	6.076	1/2	2	1 1/4	3 9/16	4.1	1.7
80BTB20	80TL20-2517	20	2517	B	6.914	6.392	1/2	2 1/2	1 3/4	4 1/4	5.5	1.7
80BTB21	80TL21-2517	21	2517	B	7.235	6.710	1/2	2 1/2	1 3/4	4 1/4	6.0	3.5
80BTB22	80TL22-2517	22	2517	B	7.555	7.027	1/2	2 1/2	1 3/4	4 1/4	6.5	3.5
80BTB23	80TL23-2517	23	2517	B	7.875	7.344	1/2	2 1/2	1 3/4	4 1/4	7.0	3.5
80BTB24	80TL24-2517	24	2517	B	8.196	7.661	1/2	2 1/2	1 3/4	4 1/4	7.5	3.5
80BTB25	80TL25-2517	25	2517	B	8.516	7.979	1/2	2 1/2	1 3/4	4 1/4	8.1	3.5
80BTB26	80TL26-2517	26	2517	B	8.836	8.296	1/2	2 1/2	1 3/4	4 1/4	8.8	3.5
80BTB27	80TL27-2517	27	2517	B	9.156	8.614	1/2	2 1/2	1 3/4	4 1/4	9.0	3.5
80BTB28	80TL28-2517	28	2517	B	9.475	8.931	1/2	2 1/2	1 3/4	4 1/4	9.5	3.5
80BTB30	80TL30-2517	30	2517	B	10.114	9.567	1/2	2 1/2	1 3/4	4 1/4	11.5	3.5
80BTB32	80TL32-2517	32	2517	B	10.753	10.202	1/2	2 1/2	1 3/4	4 1/4	12.0	3.5
80BTB35	80TL35-2517	35	2517	B	11.711	11.156	1/2	2 1/2	1 3/4	4 1/4	15.2	3.5
80BTB36	80TL36-2517	36	2517	B	12.030	11.474	1/2	2 1/2	1 3/4	4 1/4	17.0	3.5
80BTB40	80TL40-2517	40	2517	B	13.306	12.746	1/2	2 1/2	1 3/4	4 1/4	21.0	3.5
80BTB45	80TL45-2517	45	2517	B	14.901	14.336	1/2	2 1/2	1 3/4	4 1/4	26.5	3.5
80BTB48	80TL48-2517	48	2517	B	15.857	15.290	1/2	2 1/2	1 3/4	4 1/4	29.5	3.5
80BTB54	80TL54-2517	54	2517	B	17.769	17.198	1/2	2 1/2	1 3/4	4 1/4	38.5	3.5
80BTB60	80TL60-2517	60	2517	B	19.681	19.107	1/2	2 1/2	1 3/4	4 1/4	45.0	3.5
80BTB70	80TL70-3020	70	3020	B	22.867	22.289	15/16	3	2	5 1/4	52.3	6.5
80BTB80	80TL80-3020	80	3020	B	26.052	25.471	15/16	3	2	5 1/4	69.2	6.5

*Has recessed groove in hub for chain clearance.

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE - BS



[SINGLE TYPE BS]

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		LENGTH THRU	HUB DIA.	STOCK FINISHED BORES INCLUDES KEYWAY AND SETSCREW																WEIGHT LBS.
			O.D.	P.D.																			
80BS9	9	BS	3.350	2.924	1 5/8	2 1/4	1	1 1/8	1 3/16	1 1/4												1.6	
80BS10	10	BS	3.680	2.326	1 5/8	2 9/16	1	1 1/8	1 3/16	1 1/4												1.7	
80BS11	11	BS	4.010	3.550	1 5/8	2 13/16	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8								1.8	
80BS12	12	BS	4.330	3.864	1 5/8	3 1/8	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4							3.0	
80BS13	13	BS	4.660	4.170	1 1/2	3	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4	1 7/8	1 15/16	2				3.5	
80BS14	14	BS	4.980	4.494	1 1/2	3 1/4	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4	1 7/8	1 15/16	2				4.1	
80BS15	15	BS	5.300	4.810	1 1/2	3 13/16	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4	1 7/8	1 15/16	2				5.2	
80BS16	16	BS	5.630	5.126	1 1/2	4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16			5.5	
80BS17	17	BS	5.950	5.442	1 1/2	4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16		6.0	
80BS18	18	BS	6.270	5.759	1 1/2	4 1/4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16		6.5	
80BS19	19	BS	6.590	6.076	1 1/2	4 1/4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16		7.0	
80BS20	20	BS	6.910	6.392	1 1/2	4 1/4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16		8.0	
80BS21	21	BS	7.240	6.710	1 3/4	4 1/4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16		8.9	
80BS22	22	BS	7.560	7.027	1 3/4	4 1/4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16		9.5	
80BS23	23	BS	7.880	7.344	1 3/4	4 1/4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16		10.2	
80BS24	24	BS	8.200	7.661	1 3/4	4 1/4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16		10.8	
80BS25	25	BS	8.520	7.979	1 3/4	4 1/4	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16		11.4	
80BS26	26	BS	8.840	8.296	2	4 3/4				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	14.0	
80BS27	27	BS	9.160	8.664	2	4 3/4				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	14.7	
80BS28	28	BS	9.480	8.931	2	4 3/4				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	15.3	
80BS29	29	BS	9.800	9.249	2	4 3/4				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	16.4	
80BS30	30	BS	10.110	9.567	2	4 3/4				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	16.7	
80BS31	31	BS	10.430	9.885	2	4 3/4				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	18.0	
80BS32	32	BS	10.750	10.202	2	4 3/4				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	18.8	
80BS33	33	BS	11.070	10.520	2	4 3/4				1 1/4	1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	18.9	
80BS34	34	BS	11.390	10.838	2	4 3/4				1 1/4	1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	20.6	
80BS35	35	BS	11.710	11.156	2	4 3/4				1 1/4	1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	21.4	
80BS36	36	BS	12.030	11.474	2	4 3/4				1 1/4	1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	22.4	
80BS37	37	BS	12.350	11.792	2	4 3/4				1 1/4	1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	23.9	
80BS38	38	BS	12.670	12.110	2	4 3/4				1 1/4	1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	24.0	
80BS39	39	BS	12.990	12.428	2	4 3/4				1 1/4	1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	24.9	
80BS40	40	BS	13.310	12.746	2	4 3/4				1 1/4	1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	26.0	

Hub diameters vary to suit different bore sizes

* W = Winch sprockets --KW 5/16 X 5/32 -- S.S. At 90°

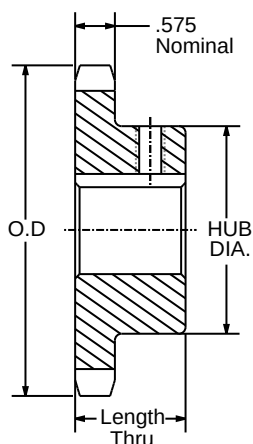
Keyway is on centerline of tooth.

KEYWAY IS ON CENTER LINE OF TOOTH.

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE - BS



[SINGLE TYPE BS]

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		LENGTH THRU	HUB DIA.	STOCK FINISHED BORES INCLUDES KEYWAY AND SETSCREW															WEIGHT LBS.
			O.D.	P.D.																		
80BS41	41	BS	13.630	13.064	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	27.1
80BS42	42	BS	13.940	13.382	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	28.0
80BS43	43	BS	14.260	13.700	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	29.3
80BS44	44	BS	14.580	14.018	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	29.3
80BS45	45	BS	14.900	14.336	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	30.7
80BS46	46	BS	15.220	14.656	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	32.4
80BS47	47	BS	15.540	14.972	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	33.3
80BS48	48	BS	15.860	15.290	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	34.8
80BS49	49	BS	16.180	15.608	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	35.1
80BS50	50	BS	16.500	15.926	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	36.6
80BS51	51	BS	16.810	16.244	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	38.5
80BS52	52	BS	17.130	16.562	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	40.3
80BS53	53	BS	17.450	16.880	2	4 3/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	42.2
80BS54	54	BS	17.770	17.168	2	5 1/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	44.0
80BS55	55	BS	18.090	17.517	2	5 1/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	46.3
80BS56	56	BS	18.410	17.835	2	5 1/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	47.3
80BS57	57	BS	18.730	18.153	2	5 1/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	48.9
80BS58	58	BS	19.040	18.471	2	5 1/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	50.6
80BS59	59	BS	19.360	18.789	2	5 1/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	52.2
80BS60	60	BS	19.680	19.107	2	5 1/4					1 3/8	1 7/16	1 5/8	1 5/8	1 3/4		1 15/16	2	2 3/16	2 7/16	2 15/16	58.8

Hub diameters vary to suit different bore sizes

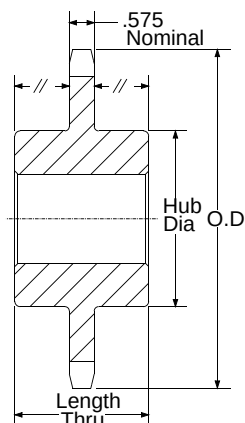
* W = Winch sprockets --KW 5/16 X 5/32 -- S.S. At 90°

Keyway is on centerline of tooth.

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

STEEL

1" PITCH



TYPE - C



[SINGLE TYPE C]

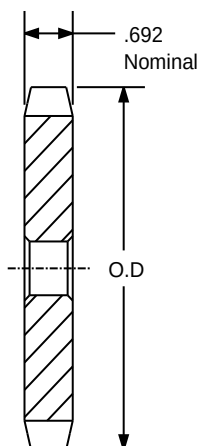
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	DIAMETERS		BORE RANGE			DIMENSIONS		WEIGHT LBS.
		O.D.	P.D.	MIN	MAX	STOCK BORE	HUB DIA	LENGTH THRU	
80C11	11	4.010	3.549	1	1 5/8	1	2 29/32*	2 3/8	3.87
80C12	12	4.330	3.864	1	1 7/8	1	3 1/8*	2 3/8	4.31
80C13	13	4.660	4.179	1	2	1	3 1/64	2 3/8	5.32
80C14	14	4.980	4.494	1	2 1/4	1	3 11/32	2 3/8	6.44
80C15	15	5.300	4.810	1	2 1/2	1	3 13/16	2 3/8	7.75
80C16	16	5.630	5.126	1	2 3/4	1	4	2 3/8	8.81

*Has recessed groove in hub for chain clearance.maximum bores shown will accommodate standard keyseat

SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

STEEL

1 1/4" PITCH



TYPE - A

SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN						
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
100A7	7	A	3.350	2.881	1	1.2
100A8	8	A	3.770	3.266	1	1.4
100A9	9	A	4.180	3.655	1	1.6
100A10	10	A	4.600	4.045	1	2.0
100A11	11	A	5.010	4.437	1	2.5
100A12	12	A	5.420	4.830	1	3.0
100A13	13	A	5.820	5.223	1	3.5
100A14	14	A	6.230	5.617	1 1/4	4.1
100A15	15	A	6.630	6.012	1 1/4	4.7
100A16	16	A	7.030	6.407	1 1/4	5.4
100A17	17	A	7.440	6.803	1 1/4	6.1
100A18	18	A	7.840	7.198	1 1/4	7.0
100A19	19	A	8.240	7.595	1 1/4	7.8
100A20	20	A	8.640	7.991	1 1/4	8.8
100A21	21	A	9.040	8.387	1 1/4	9.8
100A22	22	A	9.440	8.783	1 1/4	10.5
100A23	23	A	9.840	9.180	1 1/4	11.8
100A24	24	A	10.250	9.577	1 1/4	12.8
100A25	25	A	10.650	9.973	1 1/4	13.9
100A26	26	A	11.050	10.370	1 1/4	15.0
100A27	27	A	11.440	10.767	1 1/4	16.0
100A28	28	A	11.840	11.164	1 1/4	17.4
100A29	29	A	12.240	11.561	1 1/4	19.6
100A30	30	A	12.640	11.958	1 1/4	20.1
100A31	31	A	13.040	12.356	1 1/4	21.5
100A32	32	A	13.440	12.753	1 1/4	22.6
100A33	33	A	13.840	13.150	1 1/4	24.1
100A34	34	A	14.240	13.547	1 1/4	26.0
100A35	35	A	14.640	13.958	1 1/4	27.2
100A36	36	A	15.040	14.342	1 1/4	30.0
100A37	37	A	15.440	14.740	1 1/4	31.0
100A38	38	A	15.840	15.137	1 1/4	33.0
100A39	39	A	16.230	15.534	1 1/4	35.0
100A40	40	A	16.630	15.932	1 1/4	36.0

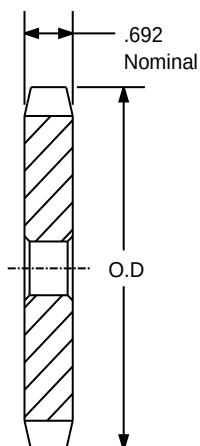
*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. Slightly larger bores possible with no keyseat shallow keyseat, or setscrew at angle to keyseat.

SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

STEEL

1 1/4" PITCH



TYPE - A

SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
100A41	41	A	17.030	16.329	1 1/4	39.0
100A42	42	A	17.430	16.727	1 1/4	40.0
100A43	43	A	17.830	17.124	1 1/4	43.0
100A44	44	A	18.230	17.522	1 1/2	45.0
100A45	45	A	18.630	17.920	1 1/2	47.0
100A46	46	A	19.020	18.317	1 1/2	48.0
100A47	47	A	19.420	18.715	1 1/2	52.0
100A48	48	A	19.820	19.112	1 1/2	54.0
100A49	49	A	20.220	19.510	1 1/2	56.0
100A50	50	A	20.620	19.908	1 1/2	57.0
100A51	51	A	21.020	20.305	1 1/2	63.0
100A52	52	A	21.420	20.703	1 1/2	64.0
100A53	53	A	21.810	21.100	1 1/2	64.2
100A54	54	A	22.210	21.498	1 1/2	68.0
100A55	55	A	22.610	21.896	1 1/2	70.0
100A56	56	A	23.010	22.296	1 1/2	72.0
100A57	57	A	23.410	22.691	1 1/2	75.8
100A58	58	A	23.810	23.089	1 1/2	76.0
100A59	59	A	24.200	23.486	1 1/2	77.0
100A60	60	A	24.600	23.884	1 1/2	80.0
100A70	70	A	28.580	27.862	1 1/2	113.0
100A72	72	A	29.380	28.657	1 1/2	119.0
100A76	76	A	30.973	30.248	1 1/2	133.0
100A80	80	A	32.570	32.237	1 1/2	146.0
100A84	84	A	34.160	33.430	1 1/2	162.0
100A90	90	A	36.550	35.817	1 1/2	193.0
100A96	96	A	38.930	38.203	1 1/2	215.0

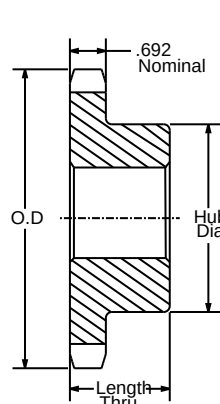
*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. Slightly larger bores possible with no keyseat shallow keyseat, or setscrew at angle to keyseat.

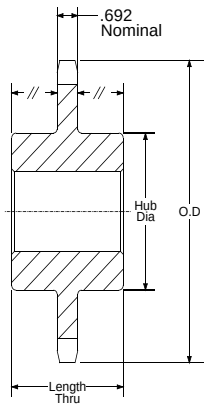
SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

STEEL

1 1/4" PITCH



TYPE -B



TYPE -C



SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
100B8	8	B	3.770	3.266	1	1 5/8	2 13/16*	1 7/8	2.3
100B9	9	B	4.180	3.655	1	1 7/8	3 1/4*	1 7/8	3.2
100B10	10	B	4.600	4.045	1	2 1/4	3 9/16*	1 7/8	4.1
100B11	11	B	5.010	4.437	1	2 1/4	4*	1 7/8	5.3
100B12	12	B	5.420	4.830	1	2 3/8	3 7/8	1 7/8	6.4
100B13	13	B	5.820	5.223	1	2 3/4	4 3/16	1 5/8	6.6
100B14	14	B	6.230	5.617	1 1/4	3	4 1/2	1 5/8	7.4
100B15	15	B	6.630	6.012	1 1/4	3	4 1/2	1 3/4	9.2
100B16	16	B	7.030	6.407	1 5/16	3	4 1/2	1 3/4	9.9
100B17	17	B	7.440	6.803	1 5/16	3	4 1/2	1 3/4	10.8
100B18	18	B	7.840	7.198	1 5/16	3	4 1/2	1 3/4	11.5
100B19	19	B	8.240	7.595	1 5/16	3	4 1/2	2	13.1
100B20	20	B	8.640	7.991	1 5/16	3	4 1/2	2	14.2
100B21	21	B	9.040	8.387	1 5/16	3	4 1/2	2	15.3
100B22	22	B	9.440	8.783	1 5/16	3	4 1/2	2	16.1
100B23	23	B	9.840	9.180	1 1/4	3	4 1/2	2	17.2
100B24	24	B	10.250	9.577	1 1/4	3	4 1/2	2	19.2
100B25	25	B	10.650	9.973	1 1/4	3	4 1/2	2	19.5
100B26	26	B	11.050	10.370	1 1/4	3 5/16	5	2	21.7
100B27	27	B	11.440	10.767	1 1/4	3 5/16	5	2	23.0
100B28	28	B	11.840	11.164	1 1/4	3 5/16	5	2	24.4
100B29	29	B	12.240	11.561	1 1/4	3 5/16	5	2	25.0
100B30	30	B	12.640	11.958	1 1/4	3 5/16	5	2	29.9
100B32	32	B	13.440	12.356	1 1/4	3 5/16	5	2	29.8
100B35	35	B	14.640	13.968	1 1/4	3 5/16	5	2 1/2	36.9
100B36	36	B	15.040	14.342	1 1/4	3 5/16	5	2 1/2	38.6
100B38	38	B	15.840	15.137	1 1/4	3 5/16	5	2 1/2	41.5
100B39	39	B	16.230	15.534	1 1/4	3 5/16	5	2 1/2	43.6
100B40	40	B	16.630	15.932	1 1/4	3 5/16	5	2 1/2	46.9
100B42	42	B	17.430	16.727	1 1/4	3 5/16	5	2 1/2	50.4
100B45	45	B	18.630	17.920	1 1/2	3 5/16	5	2 1/2	54.0
100B48	48	B	19.820	19.112	1 1/2	4	6	2 1/2	66.0
100C54	54	C	22.210	21.498	1 1/2	4	6	3 1/4	78.0
100C60	60	C	24.600	23.884	1 1/2	4	6	3 1/4	89.0
100C70	70	C	28.580	27.862	1 1/2	5 1/4	7	3 3/4	125.0
100C72	72	C	29.380	28.657	1 1/2	5 1/4	7	3 3/4	134.0
100C76	76	C	30.973	30.248	1 1/2	5 1/4	7	3 3/4	143.0
100C80	80	C	32.570	32.237	1 1/2	5 1/4	7	3 3/4	151.0
100C84	84	C	34.160	33.430	1 1/2	5 1/4	7	3 3/4	170.0
100C90	90	C	36.550	35.817	1 1/2	5 1/4	7	3 3/4	184.0
100C96	96	C	38.930	38.203	1 1/2	5 1/4	7	4 1/2	203.0

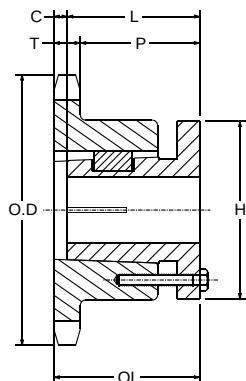
*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyseat and setscrew over keyseat. Slightly larger bores possible with no keyseat shallow keyseat, or setscrew at angle to keyseat.

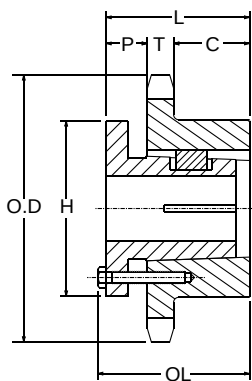
SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

STEEL

1 1/4" PITCH



TYPE 4



TYPE 5



[SINGLE SPLIT BUSH]

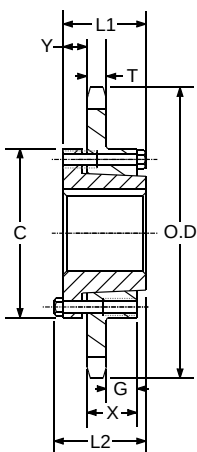
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM.)	O.L.	L	P	C	H	
100P11	100ST11-P1	11	P1	4	5.01	4.437	1/2	1 3/4	0.692	2 3/16	1 15/16	1 1/4	0	3	3.0
100Q12	100ST12-Q1	12	Q1	4	5.42	4.830	3/4	2 11/16	0.692	2 27/32	2 1/2	1 7/8	1/16	4 1/8	3.5
100Q13	100ST13-Q1	13	Q1	4	5.82	5.223	3/4	2 11/16	0.692	2 27/32	2 1/2	1 7/8	1/16	4 1/8	4.3
100Q14	100ST14-Q1	14	Q1	4	6.23	5.617	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	5.6
100Q15	100ST15-Q1	15	Q1	4	6.63	6.012	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	6.5
100Q16	100ST16-Q1	16	Q1	4	7.03	6.407	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	7.4
100Q17	100ST17-Q1	17	Q1	4	7.44	6.803	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	8.2
100Q18	100ST18-Q1	18	Q1	4	7.84	7.198	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	9.0
100Q19	100ST19-Q1	19	Q1	4	8.24	7.595	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	9.9
100Q20	100ST20-Q1	20	Q1	4	8.64	7.991	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	10.8
100Q21	100ST21-Q1	21	Q1	4	9.04	8.387	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	11.7
100R21	100ST21-R1	21	R1	4	9.04	8.387	1 1/8	3 3/4	0.692	2 25/32	2 7/8	2 3/16	0	5 3/8	13.3
100Q22	100ST22-Q1	22	Q1	4	9.44	8.783	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	12.5
100Q23	100ST23-Q1	23	Q1	4	9.84	9.180	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	13.9
100Q24	100ST24-Q1	24	Q1	4	10.25	9.577	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	15.5
100R24	100ST24-R1	24	R1	4	10.25	9.577	1 1/8	2 11/16	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	16.1
100Q25	100ST25-Q1	25	Q1	4	10.65	9.973	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	16.2
100R25	100ST25-R1	25	R1	4	10.65	9.973	1 1/8	3 3/4	0.692	2 25/32	2 7/8	2 3/16	0	5 3/8	17.0
100Q26	100ST26-Q1	26	Q1	4	11.05	10.370	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	17.9
100R26	100ST26-R1	26	R1	4	11.05	10.370	1 1/8	3 3/4	0.692	2 25/32	2 1/2	2 3/16	0	5 3/8	18.5
100Q27	100ST27-Q1	27	Q1	4	11.45	10.767	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	18.2
100R27	100ST27-R1	27	R1	4	11.45	10.767	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	19.6
100Q28	100ST28-Q1	28	Q1	4	11.84	11.164	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	19.9
100R28	100ST28-R1	28	R1	4	11.84	11.164	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	21.0
100Q30	100ST30-Q1	30	Q1	4	12.64	11.958	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	22.6
100R30	100ST30-R1	30	R1	4	12.64	11.958	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	24.5
100R31	100ST31-R1	31	R1	4	13.04	12.356	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	25.8
100Q32	100ST32-Q1	32	Q1	4	13.44	12.753	3/4	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	25.3
100R32	100ST32-R1	32	R1	4	13.44	12.753	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	26.5
100Q35	100ST35-Q1	35	Q1	4	14.64	13.945	3/8	2 11/16	0.692	2 25/32	2 1/2	1 13/16	0	4 1/8	30.2
100R35	100ST35-R1	35	R1	4	14.64	13.945	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	29.8
100R36	100ST36-R1	36	R1	4	15.04	14.342	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	33.0
100R40	100ST40-R1	40	R1	4	16.63	15.932	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	40.9
100R42	100ST42-R1	42	R1	4	17.43	16.727	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	44.3
100R45	100ST45-R1	45	R1	4	18.63	17.920	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	50.5
100R48	100ST48-R1	48	R1	4	19.82	19.112	1 1/8	3 3/4	0.692	3 5/32	2 7/8	2 3/16	0	5 3/8	57.5
100R54	100ST54-R1	54	R1	5	22.21	21.198	1 1/8	3 3/4	0.692	3 5/32	2 7/8	7/8	0	5 3/8	69.0
100R60	100ST60-R1	60	R1	5	24.55	23.884	1 1/8	3 3/4	0.692	3 5/32	2 7/8	7/8	0	5 3/8	84.0
100R70	100ST70-R1	70	R1	5	28.53	27.862	1 1/8	3 3/4	0.692	3 5/32	2 7/8	7/8	0	5 3/8	104.0
100R72	100ST72-R1	72	R1	5	29.33	28.657	1 1/8	3 3/4	0.692	3 5/32	2 7/8	7/8	0	5 3/8	106.0
100R80	100ST80-R1	80	R1	5	32.52	31.839	1 1/8	3 3/4	0.692	3 5/32	2 7/8	7/8	0	5 3/8	135.0
100R84	100ST84-R1	84	R1	5	34.11	33.430	1 1/8	3 3/4	0.692	3 5/32	2 7/8	7/8	0	5 3/8	138.0

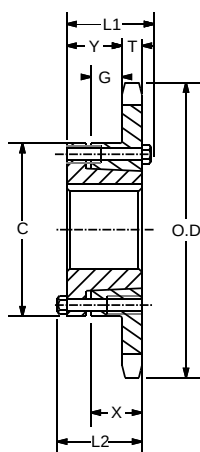
SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

STEEL

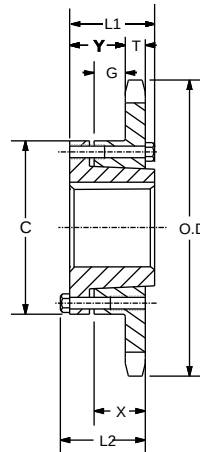
1 1/4" PITCH



TYPE -C



TYPE -B



TYPE -B1



[SINGLE QD BUSH]

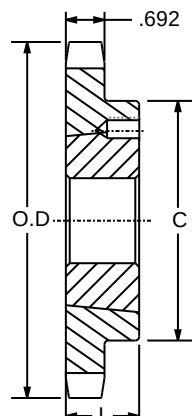
SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS							WEIGHT	
					O.D.	P.D.	MIN	MAX	L1	L2	C	Y	G	X	T (NOM.)	WITH HUB	RIM ONLY
100SDS11	100QD11-SDS	11	SDS	B	5.010	4.437	1/2	2	1 1/2	1 1/2	3 3/16	5/8	1/16	3/4	0.692	3.0	2.0
100SDS12	100QD12-SDS	12	SDS	B	5.420	4.830	1/2	2	1 1/2	1 1/2	3 3/16	5/8	1/16	3/4	0.692	3.6	2.6
100SK13	100QD13-SK	13	SK	B	5.820	5.223	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 13/64	9/16	1 1/4	0.692	5.3	3.3
100SK14	100QD14-SK	14	SK	B	6.230	5.617	1/2	2 5/8	2 1/8	2 1/8	3 7/8	1 13/64	9/16	1 1/4	0.692	6.1	4.1
100SF15	100QD15-SF	15	SF	B	6.630	6.012	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 19/64	9/16	1 1/4	0.692	7.8	4.8
100SF16	100QD16-SF	16	SF	B	7.030	6.407	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 19/64	9/16	1 1/4	0.692	8.6	5.6
100SF17	100QD17-SF	17	SF	B	7.440	6.803	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 19/64	9/16	1 1/4	0.692	9.5	6.5
100E18	100QD18-E	18	E	B1	7.840	7.198	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	19.0	9.0
100E19	100QD19-E	19	E	B1	8.240	7.595	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	20.2	10.2
100E20	100QD20-E	20	E	B1	8.640	7.991	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	21.6	11.6
100E21	100QD21-E	21	E	B1	9.040	8.387	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	22.5	12.5
100E22	100QD22-E	22	E	B1	9.440	8.783	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	23.5	13.5
100E23	100QD23-E	23	E	B1	9.840	9.180	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	24.6	14.6
100E24	100QD24-E	24	E	B1	10.250	9.577	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	25.7	15.7
100E25	100QD25-E	25	E	B1	10.650	9.973	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	26.8	16.8
100E26	100QD26-E	26	E	B1	11.050	10.370	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	28.1	18.1
100E27	100QD27-E	27	E	B1	11.440	10.767	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	29.2	19.2
100E28	100QD28-E	28	E	B1	11.840	11.164	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	30.7	20.7
100E30	100QD30-E	30	E	B1	12.640	11.958	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	33.2	23.2
100E32	100QD32-E	32	E	B1	13.440	12.753	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	35.4	25.4
100E35	100QD35-E	35	E	B1	14.640	13.945	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	40.5	30.5
100E36	100QD36-E	36	E	B1	15.040	14.342	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	42.5	32.3
100E40	100QD40-E	40	E	B1	16.630	15.932	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	49.1	39.1
100E42	100QD42-E	42	E	B1	17.430	16.727	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	53.4	43.4
100E45	100QD45-E	45	E	B1	18.630	17.920	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	58.9	48.9
100E48	100QD48-E	48	E	B1	19.820	19.112	7/8	3 1/2	2 5/8	2 15/16	6	1 13/16	15/16	1 5/8	0.692	64.0	54.0
100E54	100QD54-E	54	E	C	22.210	21.498	7/8	3 1/2	2 5/8	2 15/16	6	7/8	15/16	1 5/8	0.692	72.0	62.0
100E60	100QD60-E	60	E	C	24.600	23.884	7/8	3 1/2	2 5/8	2 15/16	6	7/8	15/16	1 5/8	0.692	84.0	74.0
100F70	100QD70-F	70	F	C	28.580	27.862	1	3 15/16	3 5/8	4	6 5/8	1	1 13/16	2 1/2	0.692	110.5	99.0
100F72	100QD72-F	72	F	C	29.380	28.657	1	3 15/16	3 5/8	4	6 5/8	1	1 13/16	2 1/2	0.692	117.5	106.0
100F80	100QD80-F	80	F	C	32.570	31.839	1	3 15/16	3 5/8	4	6 5/8	1	1 13/16	2 1/2	0.692	134.5	123.0
100F84	100QD84-F	84	F	C	34.160	33.430	1	3 15/16	3 5/8	4	6 5/8	1	1 13/16	2 1/2	0.692	151.5	140.0

SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

STEEL

1 1/4" PITCH



TYPE - B



[SINGLE TAPER BUSH]

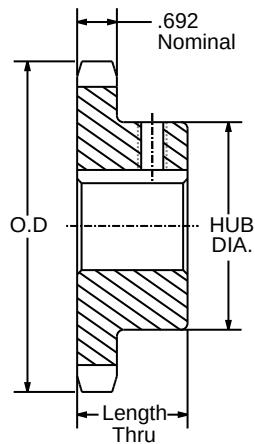
SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT	
					O.D.	P.D.	MIN	MAX	L	C	RIM ONLY	BUSH ONLY
100BTB11	100TL11-1615	11	1615	B	5.007	4.437	1/2	1 5/8	1 1/2	3	2.7	1.2
100BTB12	100TL12-1615	12	1615	B	5.415	4.830	1/2	1 5/8	1 1/2	3 1/4	3.5	1.2
100BTB13	100TL13-2012	13	2012	B	5.821	5.223	1/2	2	1 1/4	3 9/16	3.6	1.7
100BTB14	100TL14-2012	14	2012	B	6.227	5.617	1/2	2	1 1/4	3 9/16	3.9	1.7
100BTB15	100TL15-2517	15	2517	B	6.631	6.012	1/2	2 1/2	1 3/4	4 1/4	5.0	3.5
100BTB16	100TL16-2517	16	2517	B	7.034	6.407	1/2	2 1/2	1 3/4	4 1/2	6.4	3.5
100BTB17	100TL17-2517	17	2517	B	7.437	6.803	1/2	2 1/2	1 3/4	4 1/2	7.1	3.5
100BTB18	100TL18-2517	18	2517	B	7.839	7.198	1/2	2 1/2	1 3/4	4 1/2	7.8	3.5
100BTB19	100TL19-2517	19	2517	B	8.241	7.594	1/2	2 1/2	1 3/4	4 1/2	8.7	3.5
100BTB20	100TL20-2517	20	2517	B	8.642	7.991	1/2	2 1/2	1 3/4	4 1/2	9.6	3.5
100BTB21	100TL21-2517	21	2517	B	9.043	8.387	1/2	2 1/2	1 3/4	4 1/2	10.6	3.5
100BTB22	100TL22-2517	22	2517	B	9.444	8.783	1/2	2 1/2	1 3/4	4 1/2	11.0	3.5
100BTB24	100TL24-2517	24	2517	B	10.245	9.577	1/2	2 1/2	1 3/4	4 1/2	13.0	3.5
100BTB26	100TL26-2517	26	2517	B	11.045	10.370	1/2	2 1/2	1 3/4	4 1/2	15.0	3.5
100BTB28	100TL28-3020	28	3020	B	11.844	11.164	15/16	3	2	5 1/4	16.5	6.5
100BTB30	100TL30-3020	30	3020	B	12.643	11.958	15/16	3	2	5 1/4	22.0	6.5
100BTB32	100TL32-3020	32	3020	B	13.442	12.753	15/16	3	2	5 1/4	23.0	6.5
100BTB35	100TL35-3020	35	3020	B	14.639	13.945	15/16	3	2	5 1/4	28.0	6.5
100BTB36	100TL36-3020	36	3020	B	15.038	14.342	15/16	3	2	5 1/4	31.0	6.5
100BTB40	100TL40-3020	40	3020	B	16.633	15.932	15/16	3	2	5 1/4	37.0	6.5
100BTB45	100TL45-3020	45	3020	B	18.626	17.919	15/16	3	2	5 1/4	46.0	6.5
100BTB48	100TL48-3020	48	3020	B	19.821	19.112	15/16	3	2	5 1/4	53.0	6.5
100BTB54	100TL54-3020	54	3020	B	22.212	21.498	15/16	3	2	5 1/4	62.0	6.5
100BTB60	100TL60-3020	60	3020	B	24.601	23.884	15/16	3	2	5 1/4	72.0	6.5

SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

STEEL

1 1/4" PITCH



TYPE - BS



[SINGLE TYPE BS]

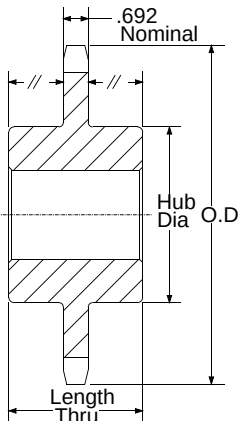
SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN

SPROCKETS FOR No.80 PITCH (1" ANSI) CHAIN																	
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		LENGTH THRU	HUB DIA.	STOCK FINISHED BORES INCLUDES KEYWAY AND SETSCREW										WEIGHT LBS.
			O.D.	P.D.													
100BS8	8	BS	3.770	3.266	1 7/8	2 7/16	1	1 3/16	1 1/4							2.8	
100BS9	9	BS	4.180	3.655	1 7/8	2 13/16	1	1 3/16	1 1/4	1 7/16						3.0	
100BS10	10	BS	4.600	4.045	1 7/8	3 1/4	1	1 3/16	1 1/4	1 7/16						3.9	
100BS11	11	BS	5.010	4.437	1 7/8	3 9/16	1	1 3/16	1 1/4	1 7/16	1 15/16	2	2 3/16			4.9	
100BS12	12	BS	5.420	4.830	1 7/8	4	1	1 3/16	1 1/4	1 7/16	1 15/16	2	2 3/16			6.0	
100BS13	13	BS	5.820	5.223	1 5/8	3 7/8	1	1 3/16	1 1/4	1 7/16	1 15/16	2	2 3/16			6.2	
100BS14	14	BS	6.230	5.617	1 5/8	4 3/16			1 1/4	1 7/16	1 15/16	2	2 3/16			6.6	
100BS15	15	BS	6.630	6.012	1 3/4	4 1/2			1 1/4	1 7/16	1 15/16	2	2 3/16			8.4	
100BS16	16	BS	7.030	6.407	1 3/4	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	9.0	
100BS17	17	BS	7.440	6.803	1 3/4	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	9.9	
100BS18	18	BS	7.840	7.198	1 3/4	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	10.6	
100BS19	19	BS	8.240	7.595	2	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	12.1	
100BS20	20	BS	8.640	7.991	2	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	13.2	
100BS21	21	BS	9.040	8.387	2	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	14.3	
100BS22	22	BS	9.440	8.783	2	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	15.1	
100BS23	23	BS	9.840	9.180	2	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	16.1	
100BS24	24	BS	10.250	9.577	2	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	18.1	
100BS25	25	BS	10.650	9.973	2	4 1/2				1 7/16	1 15/16	2	2 3/16	2 7/16	2 15/16	18.4	

SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN

STEEL

1 1/4" PITCH



TYPE - C

[SINGLE TYPE C]

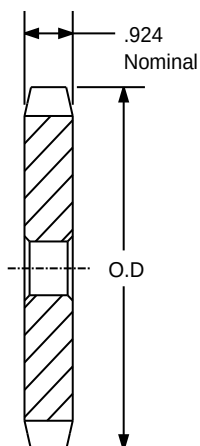
SPROCKETS FOR No.100 PITCH (1 1/4" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	DIAMETERS		BORE RANGE			DIMENSIONS		WEIGHT LBS.
		O.D.	P.D.	MIN	MAX	STOCK BORE	HUB DIA	LENGTH THRU	
100C10	10	4.600	4.045	1	1 7/8	1	3 9/32	2 7/8	6.13
100C11	11	5.010	4.437	1	2 1/4	1	3 9/16	2 7/8	7.12
100C12	12	5.420	4.830	1	2 1/46	1	4	2 7/8	8.37
100C13	13	5.820	5.223	1	2 3/8	1	3 57/64	2 7/8	10.00
100C14	14	6.230	5.617	1 1/4	2 3/4	1 1/4	4 3/16	2 7/8	12.19

*Has recessed groove in hub for chain clearance.maximum bores shown will accommodate standard keyseat

SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

STEEL

1 1/2" PITCH



TYPE - A

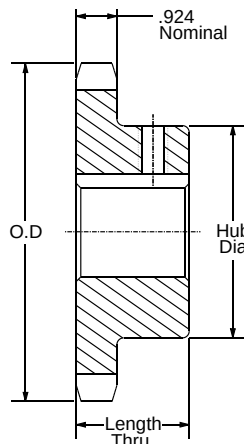
SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
120A8	8	A	4.520	3.920	1 1/4	2.40
120A9	9	A	5.020	4.386	1 1/4	3.00
120A10	10	A	5.520	4.854	1 1/4	3.80
120A11	11	A	6.010	5.324	1 1/4	4.80
120A12	12	A	6.500	5.796	1 1/4	5.80
120A13	13	A	6.990	6.268	1 1/4	6.70
120A14	14	A	7.470	6.741	1 1/4	8.00
120A15	15	A	7.960	7.215	1 1/4	9.10
120A16	16	A	8.440	7.689	1 1/4	10.60
120A17	17	A	8.920	8.163	1 1/4	12.60
120A18	18	A	9.410	8.638	1 1/4	13.60
120A19	19	A	9.890	9.113	1 1/4	15.10
120A20	20	A	10.370	9.589	1 1/4	16.90
120A21	21	A	10.850	10.064	1 1/4	18.70
120A22	22	A	11.330	10.540	1 1/4	20.00
120A23	23	A	11.810	11.016	1 1/4	22.10
120A24	24	A	12.290	11.492	1 1/4	24.80
120A25	25	A	12.770	11.968	1 1/4	26.80
120A26	26	A	13.250	12.444	1 1/2	28.30
120A27	27	A	13.730	12.921	1 1/2	30.90
120A28	28	A	14.210	13.397	1 1/2	33.60
120A30	30	A	15.170	14.350	1 1/2	39.00
120A32	32	A	16.130	15.303	1 1/2	43.90
120A33	33	A	16.610	15.780	1 1/2	48.20
120A34	34	A	17.090	16.257	1 1/2	50.00
120A35	35	A	17.570	16.734	1 1/2	52.00
120A36	36	A	18.050	17.211	1 1/2	56.00
120A40	40	A	19.960	19.118	1 1/2	71.00
120A42	42	A	20.920	20.072	1 1/2	75.00
120A45	45	A	22.350	25.503	1 1/2	88.00
120A48	48	A	23.790	22.935	1 1/2	103.00
120A54	54	A	26.650	25.798	1 1/2	140.00
120A60	60	A	29.520	28.661	1 1/2	160.00
120A70	70	A	34.300	33.434	1 1/2	216.00
120A80	80	A	39.080	38.207	1 1/2	284.00
120A90	90	A	43.850	42.981	1 1/2	358.00

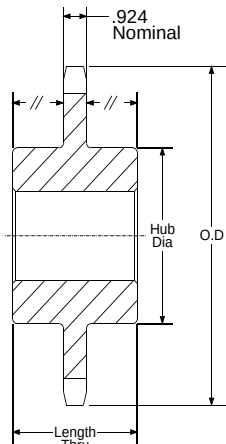
SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

STEEL

1 1/2" PITCH



TYPE -B



TYPE -C



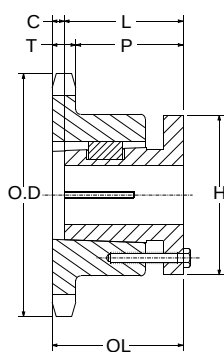
SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		HUB DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	DIAMETER	LENGTH THRU	
120B9	9	B	5.020	4.386	1 3/8	1 13/16	3 3/8	2 1/4	5.30
120B10	10	B	5.520	4.854	1 3/8	2 1/4	3 3/4	2 1/4	7.10
120B11	11	B	6.010	5.324	1 3/8	2 3/8	3 9/16	2 1/8	7.60
120B12	12	B	6.500	5.796	1 3/8	2 3/4	4 1/8	2 1/8	9.90
120B13	13	B	6.990	6.268	1 3/8	3	4 9/16	2 1/4	12.40
120B14	14	B	7.470	6.741	1 3/8	3 1/4	4 3/4	2 1/4	14.40
120B15	15	B	7.960	7.215	1 1/4	3 1/4	4 3/4	2 3/8	16.70
120B16	16	B	8.440	7.689	1 1/4	3 1/2	5 1/4	2 3/8	19.90
120B17	17	B	8.920	8.163	1 1/4	3 1/2	5 1/4	2 3/8	20.80
120B18	18	B	9.410	8.638	1 1/4	3 1/2	5 1/4	2 3/8	22.20
120B19	19	B	9.890	9.113	1 1/4	3 1/2	5 1/4	2 3/8	24.80
120B20	20	B	10.370	9.589	1 1/4	3 1/2	5 1/4	2 3/8	25.80
120B21	21	B	10.850	10.064	1 1/4	3 1/2	5 1/4	2 3/8	26.70
120B22	22	B	11.330	10.540	1 1/4	3 1/2	5 1/4	2 3/8	28.20
120B23	23	B	11.810	11.016	1 1/4	3 1/2	5 1/4	2 3/8	30.30
120B24	24	B	12.290	11.492	1 1/4	3 1/2	5 1/4	2 3/8	32.10
120B25	25	B	12.770	11.968	1 1/4	3 1/2	5 1/4	2 3/8	34.60
120B26	26	B	13.250	12.444	1 1/2	4	6	2 1/2	40.00
120B28	28	B	14.210	13.397	1 1/2	4	6	2 1/2	44.90
120B30	30	B	15.170	14.350	1 1/2	4	6	2 1/2	50.20
120B32	32	B	16.130	15.303	1 1/2	4	6	2 1/2	56.00
120B35	35	B	17.570	16.734	1 1/2	4	6	2 1/2	62.40
120B36	36	B	18.050	17.221	1 1/2	4	6	2 1/2	66.40
120C40	40	C	19.960	19.118	1 1/2	4	6	3 3/4	92.00
120C42	42	C	20.920	20.072	1 1/2	4	6	3 3/4	98.00
120C45	45	C	22.350	25.503	1 1/2	4	6	3 3/4	99.20
120C48	48	C	23.790	22.935	1 1/2	4	6	4	113.00
120C54	54	C	26.650	25.798	1 1/2	4	6	4	133.00
120C60	60	C	29.520	28.661	1 1/2	5 1/4	7	4	160.00
120C70	70	C	34.300	33.434	1 1/2	5 3/8	7 1/2	4 1/2	206.00
120C80	80	C	39.080	38.207	1 1/2	5 3/8	7 1/2	4 1/2	254.00

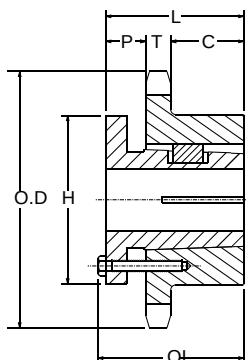
SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

STEEL

1 1/2" PITCH



TYPE -4



TYPE -5



[SINGLE SPLIT BUSH]

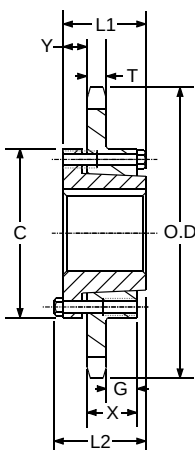
SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
					O.D.	P.D.	MIN	MAX	T(NOM.)	O.L.	L	P	C	H	
120Q11	120ST11-Q1	11	Q1	4	6.01	5.324	3/4	2 11/16	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	4.8
120Q12	120ST12-Q1	12	Q1	4	6.50	5.796	3/4	2 11/16	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	6.3
120Q13	120ST13-Q1	13	Q1	4	6.99	6.268	3/4	2 11/16	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	7.9
120Q14	120ST14-Q1	14	Q1	4	7.47	6.215	3/4	2 11/16	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	9.1
120Q15	120ST15-Q1	15	Q1	4	7.96	7.215	3/4	2 11/16	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	10.4
120Q16	120ST16-Q1	16	Q1	4	8.89	7.689	3/4	2 11/16	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	11.8
120R16	120ST16-R1	16	R1	4	8.39	7.689	1 1/8	3 3/4	0.924	3 5/32	2 1/8	1 15/16	0	5 3/8	12.3
120Q17	120ST17-Q1	17	Q1	4	8.88	8.163	3/4	2 11/16	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	13.4
120R17	120ST17-R1	17	R1	4	8.88	8.163	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	13.6
120Q18	120ST18-Q1	18	Q1	4	9.41	8.638	3/4	2 11/16	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	15.6
120R18	120ST18-R1	18	R1	4	9.41	8.638	1 1/8	3 3/4	0.924	3 5/32	3 5/32	1 9/16	0	5 3/8	15.9
120R19	120ST19-R1	19	R1	4	9.89	9.113	1 1/8	3 3/4	0.924	3 5/32	3 5/32	1 9/16	0	5 3/8	16.8
120R20	120ST20-R1	20	R1	4	10.37	9.589	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	18.8
120R21	120ST21-R1	21	R1	4	10.85	10.064	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	21.0
120R22	120ST22-R1	22	R1	4	11.33	10.540	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	22.5
120R23	120ST23-R1	23	R1	4	11.81	11.016	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	24.8
120R24	120ST24-R1	24	R1	4	12.29	11.492	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	26.9
120R25	120ST25-R1	25	R1	4	12.77	11.968	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	29.8
120R26	120ST26-R1	26	R1	5	13.25	12.444	1 1/8	3 3/4	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	32.9
120R28	120ST28-R1	28	R1	5	14.21	13.397	1 1/8	3 3/4	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	38.3
120R30	120ST30-R1	30	R1	5	15.17	14.350	1 1/8	3 3/4	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	43.4
120R32	120ST32-R1	32	R1	5	16.13	15.303	1 1/8	3 3/4	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	49.4
120R35	120ST35-R2	35	R2	6	17.57	16.734	1 3/8	3 5/8	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	68.0
120R36	120ST36-R2	36	R2	6	18.05	17.211	1 3/8	3 5/8	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	72.0
120R40	120ST40-R2	40	R2	6	19.96	19.118	1 3/8	3 5/8	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	82.0
120S40	120ST40-S1	40	S1	5	19.96	19.118	1 11/16	4 1/4	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	83.0
120S42	120ST42-S1	42	S1	5	20.92	20.072	1 11/16	4 1/4	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	90.0
120R45	120ST45-R2	45	R2	6	22.35	21.503	1 3/8	3 5/8	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	102.0
120S45	120ST45-S1	45	S1	5	22.35	21.503	1 11/16	4 1/4	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	100.0
120S48	120ST48-S1	48	S1	5	23.79	22.935	1 11/16	4 1/4	0.924	4 3/4	4 7/8	1 1/16	2 3/8	6 3/8	111.0
120S54	120ST54-S1	54	S1	5	26.65	25.198	1 11/16	4 1/4	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	138.0
120R60	120ST60-S1	60	S1	6	29.52	28.661	1 3/8	3 5/8	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	179.0
120S60	120ST60-S1	60	S1	5	29.52	28.661	1 11/16	4 1/4	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	180.0
120R70	120ST70-R2	70	R2	6	34.30	33.434	1 3/8	3 5/8	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	148.0
120S70	120ST70-S2	70	S2	5	34.30	33.434	1 7/8	4 3/16	0.924	7 1/8	6 3/4	2 15/16	2 7/8	6 3/8	167.0
120R80	120ST80-R2	80	R2	6	39.08	38.207	1 3/8	3 5/8	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	291.0
120S80	120ST80-S2	80	S2	6	39.08	38.207	1 7/8	4 3/16	0.924	7 1/8	6 3/4	2 15/16	2 7/8	6 3/8	305.0

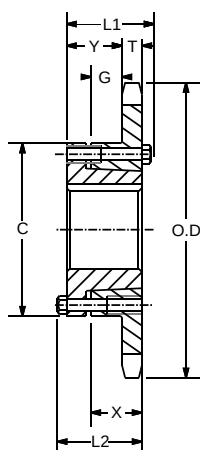
SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

STEEL

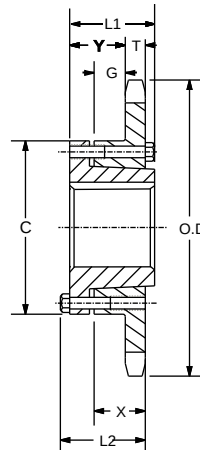
1 1/2" PITCH



TYPE -C



TYPE -B



TYPE -B1



[SINGLE QD BUSH]

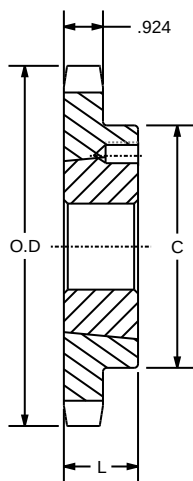
SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS							WEIGHT	
					O.D.	P.D.	MIN	MAX	L1	L2	C	Y	G	X	T (NOM.)	WITH HUB	RIM ONLY
120SF12	120QD12-SF	12	SF	B	6.500	5.796	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 5/64	21/64	1 1/4	0.924	7.7	4.7
120SF13	120QD13-SF	13	SF	B	6.990	6.268	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 5/64	21/64	1 1/4	0.924	9.1	6.1
120SF14	120QD14-SF	14	SF	B	7.470	6.741	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 5/64	21/64	1 1/4	0.924	10.4	7.4
120SF15	120QD15-SF	15	SF	B	7.960	7.215	1/2	2 15/16	2 1/4	2 1/4	4 5/8	1 5/64	21/64	1 1/4	0.924	11.8	8.0
120E16	120QD16-E	16	E	B1	8.440	7.689	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	21.2	11.2
120E17	120QD17-E	17	E	B1	8.920	8.163	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	23.4	13.4
120E18	120QD18-E	18	E	B1	9.410	8.638	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	24.8	14.8
120E19	120QD19-E	19	E	B1	9.890	9.113	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	26.5	16.5
120E20	120QD20-E	20	E	B1	10.370	9.589	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	29.2	19.2
120E21	120QD21-E	21	E	B1	10.850	10.064	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	29.9	19.9
120E22	120QD22-E	22	E	B1	11.330	10.540	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	31.6	21.6
120E23	120QD23-E	23	E	B1	11.810	11.016	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	33.8	23.8
120E24	120QD24-E	24	E	B1	12.290	11.492	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	35.8	25.8
120E25	120QD25-E	25	E	B1	12.770	11.968	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	38.1	28.1
120E26	120QD26-E	26	E	B1	13.250	12.444	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	39.9	29.9
120E28	120QD28-E	28	E	B1	14.210	13.397	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	49.7	34.7
120E30	120QD30-E	30	E	B1	15.170	14.350	7/8	3 1/2	2 5/8	2 15/16	6	1 9/16	45/64	1 5/8	0.924	49.4	39.4
120F32	120QD32-F	32	F	C	16.130	15.303	1	3 15/16	3 5/8	4	6 5/8	1	1 37/64	2 1/2	0.924	62.0	50.5
120F35	120QD35-F	35	F	C	17.570	16.734	1	3 15/16	3 5/8	4	6 5/8	1	1 37/64	2 1/2	0.924	71.0	59.5
120F36	120QD36-F	36	F	C	18.050	17.211	1	3 15/16	3 5/8	4	6 5/8	1	1 37/64	2 1/2	0.924	74.9	63.4
120F40	120QD40-F	40	F	C	19.960	19.118	1	3 15/16	3 5/8	4	6 5/8	1	1 37/64	2 1/2	0.924	88.5	77.0
120F42	120QD42-F	42	F	C	20.920	20.072	1	3 15/16	3 5/8	4	6 5/8	1	1 37/64	2 1/2	0.924	94.5	83.0
120F45	120QD45-F	45	F	C	22.350	21.503	1	3 15/16	3 5/8	4	6 5/8	1	1 37/64	2 1/2	0.924	95.5	84.0
120F48	120QD48-F	48	F	C	23.790	22.935	1	3 15/16	3 5/8	4	6 5/8	1	1 37/64	2 1/2	0.924	103.5	92.0
120F54	120QD54-F	54	F	C	26.650	25.798	1	3 15/16	3 5/8	4	6 5/8	1	1 37/64	2 1/2	0.924	125.0	114.0
120J60	120QD60-J	60	J	C	29.520	28.661	1 1/2	4 7/16	4 1/2	5	7 1/4	1 3/16	2 17/64	3 3/16	0.924	159.0	140.0
120J70	120QD70-J	70	J	C	34.300	33.434	1 1/2	4 7/16	4 1/2	5	7 1/4	1 3/16	2 17/64	3 3/16	0.924	196.0	177.0
120J80	120QD80-J	80	J	C	39.080	38.207	1 1/2	4 7/16	4 1/2	5	7 1/4	1 3/16	2 17/64	3 3/16	0.924	241.0	222.0

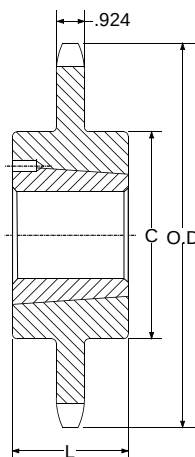
SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

STEEL

1 1/2" PITCH



TYPE -B



TYPE -C



[SINGLE TAPER BUSH]

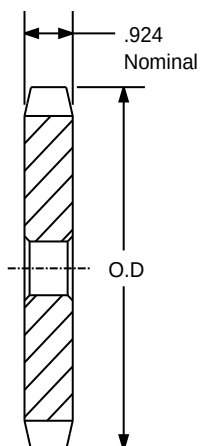
SPROCKETS FOR No.120 PITCH (1 1/2" ANSI) CHAIN

OLD PART NUMBER	NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT	
					O.D.	P.D.	MIN	MAX	L	C	RIM ONLY	BUSH ONLY
120BTB12	120TL12-2012	12	2012	B	6.498	5.796	1/2	2	1 1/4	3 9/16	5.5	1.7
120BTB13	120TL13-2517	13	2517	B	6.896	6.268	1/2	2 1/2	1 3/4	4 1/4	6.0	3.5
120BTB14	120TL14-2517	14	2517	B	7.472	6.471	1/2	2 1/2	1 3/4	4 1/4	7.0	3.5
120BTB15	120TL15-2517	15	2517	B	7.957	7.215	1/2	2 1/2	1 3/4	4 1/4	8.0	3.5
120BTB16	120TL16-3020	16	3020	B	8.441	7.689	15/16	3	2	5 1/4	10.0	6.5
120BTB17	120TL17-3020	17	3020	B	8.924	8.163	15/16	3	2	5 1/4	11.0	6.5
120BTB18	120TL18-3020	18	3020	B	9.407	8.638	15/16	3	2	5 1/4	12.0	6.5
120BTB19	120TL19-3020	19	3020	B	9.889	9.113	15/16	3	2	5 1/4	14.0	6.5
120BTB20	120TL20-3020	20	3020	B	10.371	9.588	15/16	3	2	5 1/4	15.5	6.5
120BTB21	120TL21-3020	21	3020	B	10.851	10.064	15/16	3	2	5 1/4	17.5	6.5
120BTB24	120TL24-3020	24	3020	B	12.294	11.492	15/16	3	2	5 1/4	23.5	6.5
120BTB26	120TL26-3020	26	3020	B	13.254	12.444	15/16	3	2	5 1/4	28.5	6.5
120BTB30	120TL30-3020	30	3020	B	15.171	14.351	15/16	3	2	5 1/4	33.5	6.5
120CTB35	120TL35-3020	35	3020	C	17.566	16.734	15/16	3	2	5 1/4	52.0	6.5
120CTB45	120TL45-3030	45	3030	C	22.351	21.503	15/16	3	3	5 7/8	82.0	9.2
120CTB60	120TL60-3535	60	3535	C	29.522	28.661	1 3/16	3 1/2	3 1/2	6 1/2	140.0	14.0
120CTB70	120TL70-3535	70	3535	C	34.301	33.434	1 3/16	3 1/2	3 1/2	6 1/2	175.0	14.0
120CTB80	120TL80-3535	80	3535	C	39.078	38.207	1 3/16	3 1/2	3 1/2	6 1/2	220.0	14.0

SPROCKETS FOR No.140 PITCH (1 3/4" ANSI) CHAIN

STEEL

1 3/4" PITCH



TYPE - A

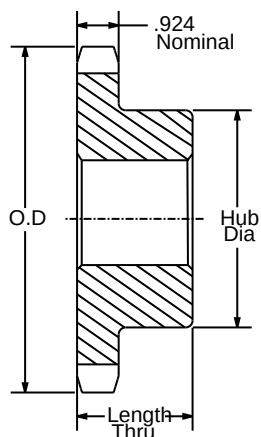
SPROCKETS FOR No.140 PITCH (1 3/4" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
140A11	11	A	7.010	6.212	1 1/2	5.0
140A12	12	A	7.580	6.672	1 1/2	7.8
140A13	13	A	8.150	7.313	1 1/2	8.2
140A14	14	A	8.720	7.864	1 1/2	10.0
140A15	15	A	9.280	8.917	1 1/2	11.0
140A16	16	A	9.850	9.970	1 1/2	14.0
140A17	17	A	10.410	9.524	1 1/2	16.0
140A18	18	A	10.980	10.078	1 1/2	18.0
140A19	19	A	11.540	10.632	1 1/2	21.0
140A20	20	A	12.100	11.187	1 1/2	23.0
140A21	21	A	12.660	11.742	1 1/2	25.0
140A22	22	A	13.220	12.297	1 1/2	28.0
140A23	23	A	13.780	12.852	1 1/2	30.0
140A24	24	A	14.340	13.407	1 1/2	33.0
140A25	25	A	14.900	13.963	1 1/2	34.0
140A26	26	A	15.460	14.518	1 1/2	39.0
140A27	27	A	16.020	15.074	1 1/2	41.0
140A28	28	A	16.580	15.630	1 1/2	45.0
140A30	30	A	17.700	16.742	1 1/2	52.0
140A31	31	A	18.260	17.298	1 1/2	56.0
140A32	32	A	18.820	17.854	1 1/2	60.0
140A35	35	A	20.490	19.523	1 1/2	73.0
140A36	36	A	21.050	20.079	1 1/2	77.0
140A40	40	A	23.290	22.305	1 1/2	93.0
140A45	45	A	26.080	25.087	1 1/2	131.0
140A48	48	A	27.750	26.757	1 1/2	134.0
140A54	54	A	31.100	30.097	1 1/2	173.0
140A60	60	A	34.440	33.438	1 1/2	219.0
140A70	70	A	40.020	39.006	1 1/2	292.0
140A80	80	A	45.590	44.575	1 1/2	402.0

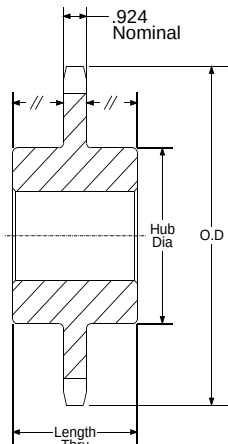
SPROCKETS FOR No.140 PITCH (1 3/4" ANSI) CHAIN

STEEL

1 3/4" PITCH



TYPE - B



TYPE - C

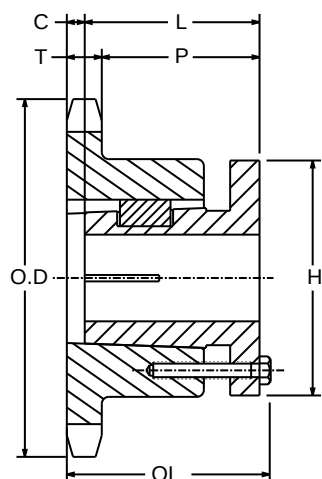


SPROCKETS FOR No.140 PITCH (1 3/4" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	HUB DIAMETER	LENGTH THRU	
140B11	11	B	7.010	6.212	1 1/2	2 3/4	4 1/4	2 1/4	11.3
140B12	12	B	7.580	6.672	1 1/2	3	4 1/2	2 1/4	13.2
140B13	13	B	8.150	7.313	1 1/2	3 3/4	5 1/2	2 3/8	18.9
140B14	14	B	8.720	7.864	1 1/2	3 3/4	5 1/2	2 3/8	20.4
140B15	15	B	9.280	8.917	1 1/2	4 1/4	6 1/4	2 3/8	25.1
140B16	16	B	9.850	8.970	1 1/2	4 1/4	6 1/4	2 1/2	27.9
140B17	17	B	10.410	9.524	1 1/2	4 1/4	6 1/4	2 1/2	29.8
140B18	18	B	10.980	10.078	1 1/2	4 1/4	6 1/4	2 1/2	32.0
140B19	19	B	11.540	10.632	1 1/2	4 1/4	6 1/4	2 1/2	34.1
140B20	20	B	12.100	11.187	1 1/2	4 1/4	6 1/4	2 1/2	36.0
140B21	21	B	12.660	11.742	1 1/2	4 1/4	6 1/4	2 1/2	38.7
140B22	22	B	13.220	12.297	1 1/2	4 1/4	6 1/4	2 1/2	40.6
140B23	23	B	13.780	12.852	1 1/2	4 1/4	6 1/4	2 1/2	42.1
140B24	24	B	14.340	13.407	1 1/2	4 1/4	6 1/4	2 1/2	46.2
140B25	25	B	14.900	13.960	1 1/2	4 1/4	6 1/4	2 1/2	47.8
140B26	26	B	15.460	14.518	1 1/2	4 1/4	6 1/4	3	57.2
140B27	27	B	16.020	15.074	1 1/2	4 1/4	6 1/4	3	58.5
140B28	28	B	16.580	15.630	1 1/2	4 1/4	6 1/4	3	62.2
140B30	30	B	17.700	16.742	1 1/2	4 1/4	6 1/4	3	69.8
140B32	32	B	18.820	17.854	1 1/2	4 1/4	6 1/4	3	76.3
140C35	35	C	20.490	19.523	1 1/2	5 1/4	7	4	108.0
140C40	40	C	23.290	22.305	1 1/2	5 1/4	7	4	121.0
140C45	45	C	26.080	25.087	1 1/2	5 1/4	7	4	142.0
140C48	48	C	27.750	26.757	1 1/2	5 1/4	7	4	150.0
140C54	54	C	31.100	30.097	1 1/2	5 1/4	7	4	177.0
140C60	60	C	34.440	33.438	1 1/2	5 1/4	7	5	220.0
140C70	70	C	40.020	39.006	1 1/2	5 1/4	7 1/2	5	282.0
140C80	80	C	45.590	44.575	1 1/2	5 1/4	7 1/2	5	331.0

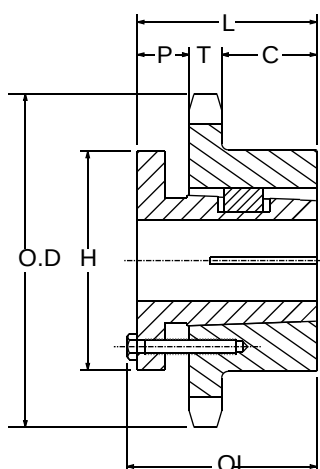
SPROCKETS FOR No.140 PITCH (1 3/4" ANSI) CHAIN

STEEL

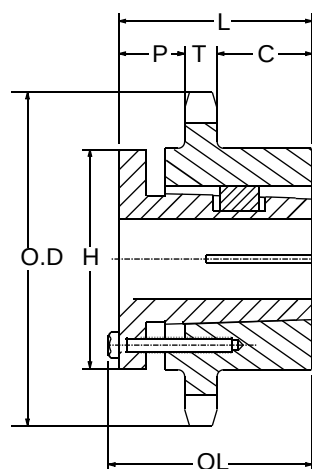
1 3/4" PITCH



TYPE - 4



TYPE - 5



TYPE - 6



[SINGLE SPLIT BUSH]

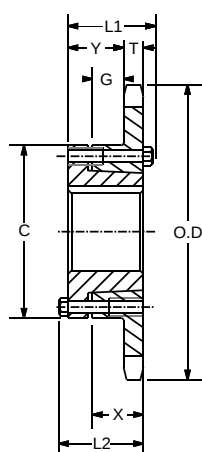
SPROCKETS FOR No.140 PITCH (1 3/4" ANSI) CHAIN

NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
				O.D.	P.D.	MIN	MAX	T(NOM.)	O.L.	L	P	C	H	
140Q11	11	Q1	4	7.01	6.212	3/4	2 5/8	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	6.4
140Q12	12	Q1	4	7.58	6.762	3/4	2 5/8	0.924	2 25/32	2 1/2	1 9/16	0	4 1/8	9.0
140Q13	13	R1	4	8.15	7.313	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	11.1
140Q14	14	R1	4	8.72	7.864	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	12.6
140Q15	15	R1	4	9.28	8.417	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	14.7
140Q16	16	R1	4	9.85	8.970	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	16.5
140Q17	17	R1	4	10.41	9.524	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	18.5
140Q18	18	R1	4	10.97	10.078	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	20.5
140Q19	19	R1	4	11.54	10.632	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	23.0
140Q20	20	R1	4	12.10	11.187	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	25.4
140Q21	21	R1	4	12.66	11.742	1 1/8	3 3/4	0.924	3 5/32	2 7/8	1 15/16	0	5 3/8	27.8
140Q22	22	R1	4	13.22	12.297	1 1/8	3 3/4	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	32.5
140Q23	23	R1	4	13.78	12.852	1 1/8	3 3/4	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	36.0
140Q24	24	R1	4	14.34	13.407	1 1/8	3 3/4	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	37.6
140Q25	25	R1	4	14.90	13.963	1 1/8	3 3/4	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	40.3
140R26	26	R1	5	15.46	14.513	1 1/8	3 3/4	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	44.0
140R30	30	R2	6	17.70	16.742	1 3/8	3 5/8	0.924	5 5/32	4 7/8	7/8	2	5 3/8	68.0
140R35	35	R2	6	20.49	19.523	1 3/8	3 5/8	0.924	5 5/32	4 7/8	7/8	2	5 3/8	88.0
140R36	36	R2	6	21.05	20.079	1 3/8	3 5/8	0.924	5 5/32	4 7/8	7/8	2	5 3/8	90.0
140S36	36	S1	5	21.05	20.079	1 11/16	4 1/4	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	89.0
140S40	40	R2	6	23.29	22.305	1 3/8	3 5/8	0.924	5 5/32	4 7/8	7/8	2	5 3/8	109.0
140S40	40	S1	5	23.29	22.305	1 11/16	4 1/4	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	107.0
140S45	45	S1	5	26.08	25.087	1 11/16	4 1/4	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	132.0
140S48	48	S2	6	27.75	26.575	1 7/8	4 3/16	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	169.0
140S54	54	S2	6	31.10	30.097	1 7/8	4 3/16	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	208.0
140S60	60	S2	6	34.44	33.438	1 7/8	4 3/16	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	230.0
140S70	70	S2	6	40.02	39.006	1 7/8	4 3/16	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	311.0
140S80	80	S2	6	45.59	44.575	1 7/8	4 3/16	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	242.0

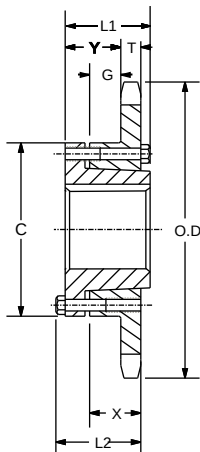
SPROCKETS FOR No.140 PITCH (1 3/4" ANSI) CHAIN

STEEL

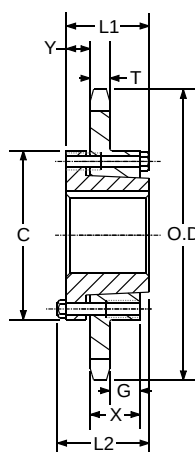
1 3/4" PITCH



TYPE -B



TYPE -B1



TYPE -C



[SINGLE QD BUSH]

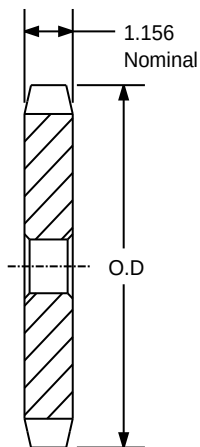
SPROCKETS FOR No.140 PITCH (1 3/4" ANSI) CHAIN

NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS							WEIGHT	
				O.D.	P.D.	MIN	MAX	L1	L2	C	Y	G	X	T (NOM.)	WITH HUB	RIM ONLY
140SF11	11	SF	B	7.01	6.212	1/2	2 15/16	2 1/4	2 1/4	4.6	1.078	21/64	1 1/4	0.924	8.6	5.6
140SF12	12	SF	B	7.58	6.762	1/2	2 15/16	2 1/4	2 1/4	4.6	1.078	21/64	1 1/4	0.924	10.4	7.4
140SF13	13	SF	B	8.15	7.313	1/2	2 15/16	2 1/4	2 1/4	4.6	1.078	21/64	1 1/4	0.924	11.9	8.9
140E14	14	E	B1	8.72	7.864	7/8	3 1/2	2 5/8	2 15/16	6.0	1.563	45/64	1 5/8	0.924	21.6	11.6
140E15	15	E	B1	9.28	8.417	7/8	3 1/2	2 5/8	2 15/16	6.0	1.563	45/64	1 5/8	0.924	24.2	14.2
140E16	16	E	B1	8.85	8.970	7/8	3 1/2	2 5/8	2 15/16	6.0	1.563	45/64	1 5/8	0.924	25.9	15.9
140E17	17	E	B1	10.41	9.524	7/8	3 1/2	2 5/8	2 15/16	6.0	1.563	45/64	1 5/8	0.924	28.0	18.0
140E18	18	E	B1	10.98	10.078	7/8	3 1/2	2 5/8	2 15/16	6.0	1.563	45/64	1 5/8	0.924	29.6	19.6
140E19	19	E	B1	11.54	10.632	7/8	3 1/2	2 5/8	2 15/16	6.0	1.563	45/64	1 5/8	0.924	32.0	22.0
140E20	20	E	B1	12.10	11.187	7/8	3 1/2	2 5/8	2 15/16	6.0	1.563	45/64	1 5/8	0.924	34.6	24.6
140E21	21	E	B1	12.66	11.742	7/8	3 1/2	2 5/8	2 15/16	6.0	1.563	45/64	1 5/8	0.924	37.6	27.6
140E22	22	E	B1	13.22	12.297	7/8	3 1/2	2 5/8	2 15/16	6.0	1.563	45/64	1 5/8	0.924	39.5	29.5
140F23	23	F	B1	13.78	12.852	1	3 15/16	3 5/8	4	6.6	2.563	1.57813	2 1/2	0.924	48.0	36.4
140F24	24	F	B1	14.34	13.407	1	3 15/16	3 5/8	4	6.6	2.563	1.57813	2 1/2	0.924	51.6	40.1
140F25	25	F	B1	14.90	13.963	1	3 15/16	3 5/8	4	6.6	2.563	1.57813	2 1/2	0.924	53.8	42.3
140F26	26	F	B1	15.46	14.518	1	3 15/16	3 5/8	4	6.6	2.563	1.57813	2 1/2	0.924	58.0	46.5
140F30	30	F	B1	17.70	16.742	1	3 15/16	3 5/8	4	6.6	2.563	1.57813	2 1/2	0.924	72.0	60.4
140F35	35	F	C	20.49	19.523	1	3 15/16	3 5/8	4	6.6	1.000	1.57813	2 1/2	0.924	89.5	78.0
140F36	36	F	C	21.05	20.079	1	3 15/16	3 5/8	4	6.6	1.000	1.57813	2 1/2	0.924	95.5	84.0
140J40	40	J	C	23.29	22.305	1 1/2	4 7/16	4 1/2	5	7.3	1.188	2.26563	3 3/16	0.924	117.0	98.0
140J45	45	J	C	26.08	25.087	1 1/2	4 7/16	4 1/2	5	7.3	1.188	2.26563	3 3/16	0.924	139.0	120.0
140J48	48	J	C	27.75	26.757	1 1/2	4 7/16	4 1/2	5	7.3	1.188	2.26563	3 3/16	0.924	148.0	129.0
140J54	54	J	C	31.10	30.097	1 1/2	4 7/16	4 1/2	5	7.3	1.188	2.26563	3 3/16	0.924	168.0	149.0
140J60	60	J	C	34.44	33.438	1 1/2	4 7/16	4 1/2	5	7.3	1.188	2.26563	3 3/16	0.924	205.0	186.0
140M70	70	M	C	40.02	39.006	2	5 1/2	6 3/4	6 3/4	9.0	2.906	2.53125	5 3/16	0.924	301.0	264.0
140M80	80	M	C	45.59	44.575	2	5 1/2	6 3/4	6 3/4	9.0	2.906	2.53125	5 3/16	0.924	385.0	348.0

SPROCKETS FOR No.160 PITCH (2" ANSI) CHAIN

STEEL

2" PITCH



TYPE - A

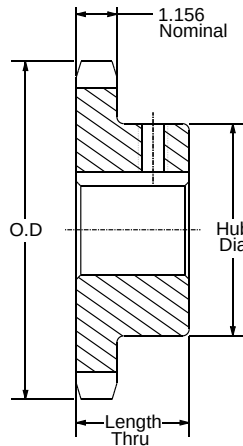
SPROCKETS FOR No.160 PITCH (2" ANSI) CHAIN

PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		STOCK BORE	WEIGHT
			O.D.	P.D.		
160A8	8	A	6.030	5.226	1 1/2	5.0
160A9	9	A	6.700	5.848	1 1/2	7.0
160A10	10	A	7.360	6.472	1 1/2	8.0
160A11	11	A	8.010	7.099	1 1/2	10.0
160A12	12	A	8.660	7.727	1 1/2	12.0
160A13	13	A	9.310	8.357	1 1/2	16.0
160A14	14	A	9.960	8.988	1 1/2	17.0
160A15	15	A	10.610	9.620	1 1/2	21.0
160A16	16	A	11.260	10.252	1 1/2	24.0
160A17	17	A	11.900	10.885	1 1/2	27.0
160A18	18	A	12.540	11.518	1 1/2	30.0
160A19	19	A	13.190	12.151	1 1/2	34.0
160A20	20	A	13.830	12.785	1 1/2	38.0
160A21	21	A	14.470	13.419	1 1/2	42.0
160A22	22	A	15.110	14.053	1 1/2	46.0
160A23	23	A	15.750	14.688	1 1/2	50.0
160A24	24	A	16.390	15.323	1 1/2	56.0
160A25	25	A	17.030	15.958	1 1/2	61.0
160A26	26	A	17.670	16.593	1 1/2	65.0
160A27	27	A	18.310	17.228	1 1/2	71.0
160A28	28	A	18.950	17.863	1 1/2	77.0
160A30	30	A	20.230	19.134	1 1/2	90.0
160A35	35	A	23.420	22.312	1 1/2	121.0
160A40	40	A	26.610	25.491	1 1/2	138.0
160A45	45	A	29.800	28.671	1 1/2	204.0
160A54	54	A	35.540	34.397	1 1/2	294.0
160A60	60	A	39.360	38.215	1 1/2	366.0
160A70	70	A	45.730	44.578	1 1/2	507.0
160A80	80	A	52.100	50.943	1 1/2	656.0

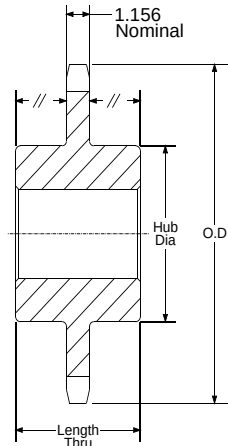
SPROCKETS FOR No.160 PITCH (2" ANSI) CHAIN

STEEL

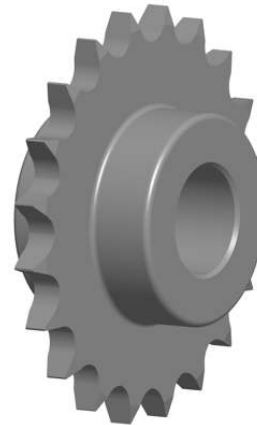
2" PITCH



TYPE -B



TYPE -C

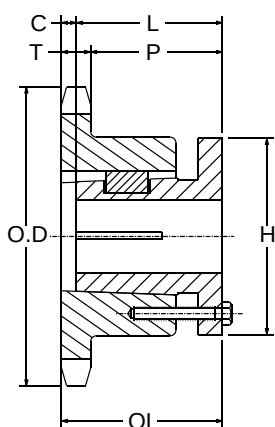


SPROCKETS FOR No.160 PITCH (2" ANSI) CHAIN									
PART NUMBER	NO. OF TEETH	TYPE	DIAMETERS		BORE RANGE		HUB DIMENSIONS		WEIGHT LBS.
			O.D.	P.D.	MIN	MAX	DIAMETER	LENGTH THRU	
160B8	8	B	6.030	5.226	1 1/2	1 7/8	3 1/4	2 1/4	8.0
160B9	9	B	6.700	5.848	1 1/2	2.125	3 5/8	2 1/4	10.0
160B10	10	B	7.360	6.472	1 1/2	2 3/4	4 1/8	2 1/4	12.0
160B11	11	B	8.010	7.099	1 1/2	3 1/4	4 3/4	2 1/2	17.0
160B12	12	B	8.660	7.727	1 1/2	3 3/4	5 1/2	2 1/2	21.0
160B13	13	B	9.310	8.357	1 1/2	4	6	2 3/4	28.0
160B14	14	B	9.960	8.988	1 1/2	4 1/2	6 1/2	2 3/4	32.0
160B15	15	B	10.610	9.620	1 1/2	5 1/4	7	2 3/4	37.0
160B16	16	B	11.260	10.252	1 1/2	5 1/4	7	2 3/4	41.0
160B17	17	B	11.900	10.885	1 1/2	5 1/4	7	2 3/4	45.0
160B18	18	B	12.540	11.518	1 1/2	5 1/4	7	2 3/4	48.0
160B19	19	B	13.190	12.151	1 1/2	5 1/4	7	2 3/4	52.0
160B20	20	B	13.830	12.785	1 1/2	5 1/4	7	2 3/4	56.0
160B21	21	B	14.470	13.419	1 1/2	5 1/4	7	2 3/4	59.0
160B22	22	B	15.110	14.053	1 1/2	5 1/4	7	2 3/4	65.0
160B23	23	B	15.750	14.688	1 1/2	5 1/4	7	2 3/4	68.0
160B24	24	B	16.390	15.323	1 1/2	5 1/4	7	3	77.0
160B25	25	B	17.030	15.958	1 1/2	5 1/4	7	3	81.0
160B26	26	B	17.670	16.593	1 1/2	5 1/4	7	3	86.0
160B27	27	B	18.310	17.228	1 1/2	5 1/4	7	3	91.0
160B28	28	B	18.950	17.863	1 1/2	5 1/4	7	3	98.0
160B30	30	B	20.230	19.134	1 1/2	5 1/4	7	3	108.0
160C35	35	C	23.420	22.312	1 1/2	5 1/2	8	4 1/2	154.0
160C40	40	C	26.610	25.491	1 1/2	5 1/2	8	4 1/2	196.0
160C45	45	C	29.800	28.671	1 1/2	5 1/2	8	5	234.0
160C54	54	C	35.540	34.397	1 1/2	5 1/2	8	5	276.0
160C60	60	C	39.360	38.215	1 1/2	5 1/2	8	5	329.0
160C70	70	C	45.730	44.578	1 1/2	5 1/2	8	5	446.0
160C80	80	C	52.100	50.943	1 1/2	5 1/2	8	6	612.0

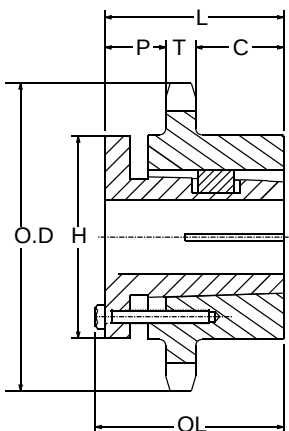
SPROCKETS FOR No.160 PITCH (2" ANSI) CHAIN

STEEL

2" PITCH



TYPE -4



TYPE -6



[SINGLE SPLIT BUSH]

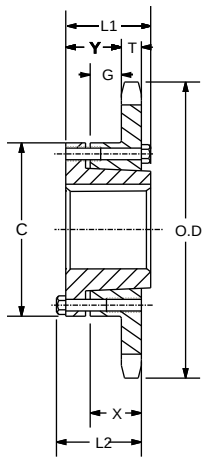
SPROCKETS FOR No.160 PITCH (2" ANSI) CHAIN

NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS						WEIGHT LBS.
				O.D.	P.D.	MIN	MAX	T(NOM.)	O.L.	L	P	C	H	
160R11	11	R1	4	8.01	7.099	1 1/8	3 3/4	1.156	3 13/32	2 7/8	1 31/32	1/4	5 3/8	10.8
160R12	12	R1	4	8.66	7.727	1 1/8	3 3/4	1.156	3 13/32	2 7/8	1 31/32	1/4	5 3/8	14.2
160R13	13	R1	4	9.31	8.357	1 1/8	3 3/4	1.156	3 13/32	2 7/8	1 23/32	0	5 3/8	15.5
160R14	14	R1	4	9.96	8.988	1 1/8	3 3/4	1.156	3 13/32	2 7/8	1 23/32	0	5 3/8	18.5
160R15	15	R1	4	10.61	9.620	1 1/8	3 3/4	1.156	3 13/32	2 7/8	1 23/32	0	5 3/8	21.6
160R16	16	R1	4	11.25	10.252	1 1/8	3 3/4	1.156	3 13/32	2 7/8	1 23/32	0	5 3/8	25.0
160R17	17	R1	4	11.90	10.885	1 1/8	3 3/4	1.156	3 13/32	2 7/8	1 23/32	0	5 3/8	28.0
160R18	18	R1	4	12.54	11.518	1 1/8	3 3/4	1.156	3 13/32	2 7/8	1 23/32	0	5 3/8	31.9
160R19	19	R1	4	13.19	12.151	1 1/8	3 3/4	1.156	3 13/32	2 7/8	1 23/32	0	5 3/8	35.9
160R20	20	R2	6	13.83	12.785	1 3/8	3 5/8	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	51.0
160R21	21	R2	6	14.47	13.419	1 3/8	3 5/8	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	56.0
160R22	22	R2	6	15.11	14.053	1 3/8	3 5/8	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	60.0
160R23	23	R2	6	15.75	14.688	1 3/8	3 5/8	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	65.0
160R24	24	R2	6	16.39	15.323	1 3/8	3 5/8	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	71.5
160R25	25	R2	6	17.03	15.958	1 3/8	3 5/8	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	74.0
160R26	26	R2	6	17.67	16.593	1 3/8	3 5/8	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	79.0
160R28	28	R2	6	18.95	17.863	1 3/8	3 5/8	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	99.8
160R30	30	R2	6	20.23	19.134	1 3/8	3 5/8	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	106.0
160R30	30	S2	6	20.23	19.134	1 7/8	4 3/16	1.156	7 1/8	6 3/8	2 23/32	2 7/8	6 3/8	115.0
160R35	35	S2	6	23.42	22.312	1 7/8	4 3/16	1.156	7 1/8	6 3/8	2 23/32	2 7/8	6 3/8	150.0
160S40	40	S2	6	26.61	25.491	1 7/8	4 3/16	1.156	7 1/8	6 3/8	2 23/32	2 7/8	6 3/8	165.0
160S45	45	S2	6	29.80	28.671	1 7/8	4 3/16	1.156	7 1/8	6 3/8	2 23/32	2 7/8	6 3/8	204.0
160U60	60	U0	6	39.36	38.215	2 3/8	5 1/2	1.156	5 25/32	5 1/4	1 21/32	1 15/16	8 3/8	354.0
160U70	70	U0	6	45.73	44.578	2 3/8	5 1/2	1.156	5 25/32	5 1/4	1 21/32	1 15/16	8 3/8	308.0
160U80	80	U1	6	52.10	50.943	2 3/8	5 1/2	1.156	7 19/32	7 1/8	2 19/32	2 7/8	8 3/8	394.0

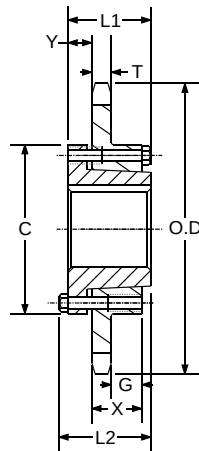
SPROCKETS FOR No.160 PITCH (2" ANSI) CHAIN

STEEL

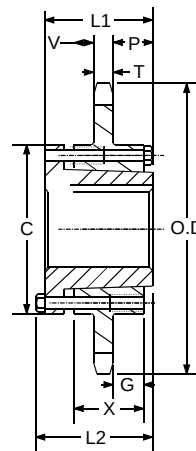
2" PITCH



TYPE -B1



TYPE -C



TYPE -C1

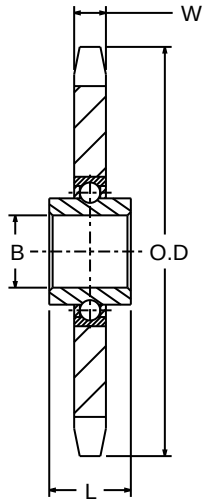


[SINGLE QD BUSH]

SPROCKETS FOR No.160 PITCH (2" ANSI) CHAIN

NEW PART NUMBER	NO. OF TEETH	BUSHING	TYPE	DIAMETERS		BORE RANGE		DIMENSIONS									WEIGHT	
				O.D.	P.D.	MIN	MAX	L1	L2	C	Y	P	G	V	X	T (NOM.)	WITH HUB	RIM ONLY
160E12	12	E	B1	8.660	7.727	7/8	3 1/2	2 5/8	2 15/16	6	1 5/16	1/8	15/32		1.625	1.156	21.0	11
160E13	13	E	B1	9.310	8.357	7/8	3 1/2	2 5/8	2 15/16	6	1 5/16	1/8	15/32		1.625	1.156	24.0	14
160E14	14	E	B1	9.960	8.988	7/8	3 1/2	2 5/8	2 15/16	6	1 5/16	1/8	15/32		1.625	1.156	26.0	16
160F15	15	F	B1	10.610	9.620	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	35.5	24
160F16	16	F	B1	11.260	10.252	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	38.5	27
160F17	17	F	B1	11.900	10.885	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	42.5	31
160F18	18	F	B1	12.540	11.518	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	46.5	35
160F19	19	F	B1	13.190	12.151	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	49.5	38
160F20	20	F	B1	13.830	12.785	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	53.5	42
160F21	21	F	B1	14.740	13.419	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	56.5	45
160F22	22	F	B1	15.110	14.053	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	62.5	51
160F23	23	F	B1	15.750	14.688	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	66.5	55
160F24	24	F	B1	16.390	15.323	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	70.5	59
160F25	25	F	B1	17.030	15.958	1	3 15/16	3 5/8	4	6 5/8	2 15/16	1/8	1 11/32		2.5	1.156	75.5	64
160J26	26	J	C	17.670	16.593	1 1/2	4 7/16	4 1/2	5	7 1/4	1 3/16	2 1/8	2 1/32		3.1875	1.156	92.5	74
160J28	28	J	C	18.950	17.863	1 1/2	4.4375	4 1/2	5	7 1/4	1 3/16	2 1/8	2 1/32		3.1875	1.156	103.0	84
160J30	30	J	C	20.230	19.134	1 1/2	4.4375	4 1/2	5	7 1/4	1 3/16	2 1/8	2 1/32		3.1875	1.156	115.0	96
160J35	35	J	C	23.420	22.312	1 1/2	4.4375	4 1/2	5	7 1/4	1 3/16	2 1/8	2 1/32		3.1875	1.156	135.0	116
160M40	40	M	C1	26.610	25.491	2	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	1 19/32	5.1875	1.156	211.0	174
160M45	45	M	C1	29.800	28.671	2	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	1 19/32	5.1875	1.156	245.0	208
160M54	54	M	C1	35.540	34.397	2	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	1 19/32	5.1875	1.156	299.0	262
160M60	60	M	C1	39.360	38.215	2	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	1 19/32	5.1875	1.156	347.0	310
160M70	70	M	C1	45.730	44.578	2	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	1 19/32	5.1875	1.156	468.0	431
160M80	80	M	C1	52.100	50.943	2	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	1 19/32	5.1875	1.156	567.0	530

IDLER SPROCKETS

STEEL

IDLER SPROCKETS							
CATALOG NUMBER	NO. TEETH	CHAIN SIZE (PITCH)	O.D.	B	L	W	WT. LBS.
35BB20H	20	35	2.60	0.638	0.72	0.168	0.38
40BB17H	17	40	2.97	0.638	0.72	0.284	0.52
40BB18H	18	40	3.14	0.638	0.72	0.284	0.53
50BB15H	15	50	3.32	0.638	0.72	0.343	0.75
50BB17H	17	50	3.72	0.638	0.72	0.343	0.78
60BB13H	13	60	3.51	0.638	0.72	0.459	0.76
60BB15H	15	60	3.98	0.638	0.72	0.459	1.06
80BB12H	12	80	4.36	0.750	0.61	0.575	1.50