Taper Bore Sprockets

NSPT has complete series of TB (taper bored) sprockets - first choice of mechanical transmission products.





NSPT complete series of TB sprockets including BTL, QTL and STL Sprockets.

NSPT TB sprockets are made of high quality C1045 steel with hardened teeth, good hardness and wear-resisting ability. All these can increase sprockets' utility efficiency.

TB Taper Bore Sprockets

With advanced design, NSPT products are the best choice for high quality power transmission products.



BTL-*Taper bore sprockets*
ANS1 B29.1-86



BTL-*Taper bore sprockets*
3/8"-21/2" pitch Taper bore sprockets



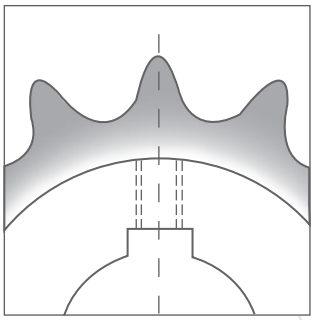
QTL-*Taper Bore sprockets*
ANS1 B29.1-86
3/8"-21/2" pitch Taper bore sprockets



STL-*Taper Bore sprockets*
ANS1 B29.1-86
3/8"-21/2" pitch Taper bore sprockets

Taper Bore Sprockets



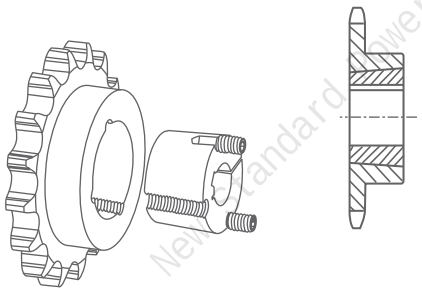


Teeth: inductioned hardness HRC40-50 Finished bore tolerance HT. Roughness value RA1.6. Keyway to USAS B 17.1 1967

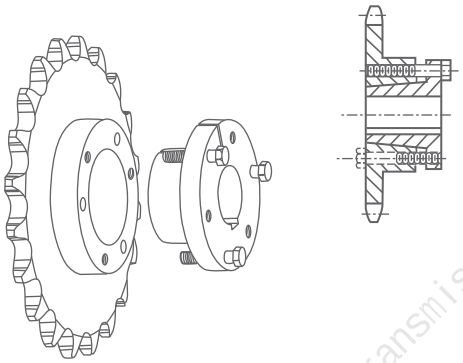


With standardized design and well-equipped CNC Machining system, the NSPT Finished bore Sprockets have high precision and good interchangeability

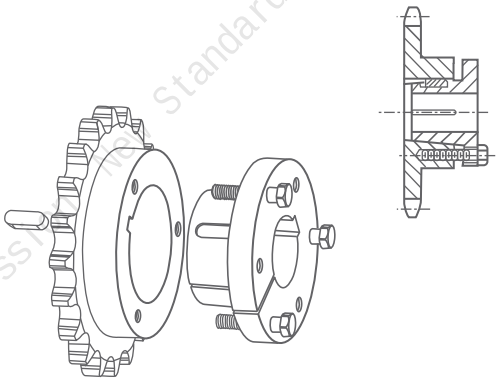
BTL Taper Bore sprockets



QTL Taper Bore sprockets



STL Taper Bore sprockets



TB Taper Bore Sprockets BTL

NSPT offers complete series of "BTL" TB Sprockets and matching "BTL" bushes, (Pitch from 3/8"-2"; In-stock bushes from 1008-5050)



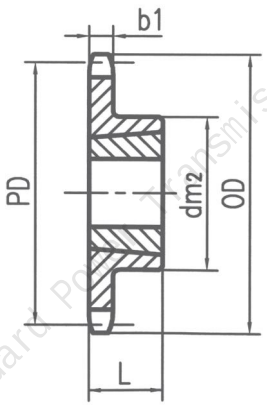
BTL TB sprockets have adopted commerical packaging, which can be labeled under the customers' names.





Complete series of BTL (1008-5050) bushes are all stocked items that can be supplied on-hand.

Taper Bore Sprockets BTL



TYPE B_1

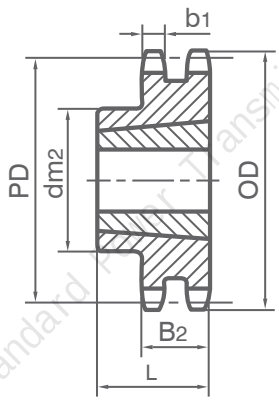


35-1 FOR 3/8" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm2		RIM ONLY	BUSH ONLY
18	TB35B1-18H	1008	2.352	2.159	1	7/8	1 7/8	B1	0.40	0.30
19	TB35B1-19H	1008	2.472	2.278	1	7/8	1 13/16	B1	0.50	0.30
20	TB35B1-20H	1008	2.593	2.397	1	7/8	1 15/16	B1	0.60	0.30
21	TB35B1-21H	1008	2.713	2.516	1	7/8	2 1/16	B1	0.70	0.30
22	TB35B1-22H	1210	2.833	2.635	1 1/4	1	2 3/8	B1	0.80	0.60
23	TB35B1-23H	1210	2.954	2.754	1 1/4	1	2 7/16	B1	0.90	0.60
24	TB35B1-24H	1210	3.074	2.873	1 1/4	1	2 7/16	B1	0.90	0.60
25	TB35B1-25H	1210	3.194	2.992	1 1/4	1	2 7/16	B1	1.20	0.60
26	TB35B1-26H	1610	3.314	3.111	1 5/8	1	2 7/8	B1	1.10	0.90
28	TB35B1-28H	1610	3.553	3.349	1 5/8	1	2 7/8	B1	1.20	0.90
30	TB35B1-30H	1610	3.793	3.588	1 5/8	1	3 1/8	B1	1.20	0.90
32	TB35B1-32H	1610	4.032	3.826	1 5/8	1	3 1/4	B1	1.30	0.90
35	TB35B1-35H	1610	4.392	4.183	1 5/8	1	3 1/4	B1	1.40	0.90
36	TB35B1-36H	1610	4.511	4.303	1 5/8	1	3 1/4	B1	1.40	0.90
40	TB35B1-40H	1610	4.990	4.786	1 5/8	1	3 1/4	B1	1.90	0.90
42	TB35B1-42H	1610	5.229	5.018	1 5/8	1	3 1/4	B1	2.00	0.90
45	TB35B1-45H	1610	5.588	5.376	1 5/8	1	3 1/4	B1	2.10	0.90
48	TB35B1-48H	1610	5.946	5.734	1 5/8	1	3 1/4	B1	2.30	0.90
54	TB35B1-54H	1610	6.663	6.449	1 5/8	1	3 1/4	B1	2.60	0.90
60	TB35B1-60H	1610	7.380	7.165	1 5/8	1	3 1/4	B1	3.00	0.90
70	TB35B1-70	1610	8.575	8.358	1 5/8	1	3 1/4	B1	3.70	0.90
72	TB35B1-72	1610	8.814	8.597	1 5/8	1	3 1/4	B1	3.90	0.90
80	TB35B1-80	1610	9.770	9.552	1 5/8	1	3 1/4	B1	4.50	0.90
84	TB35B1-84	1610	10.247	10.029	1 5/8	1	3 1/4	B1	4.90	0.90
96	TB35B1-96	1610	11.680	11.461	1 5/8	1	3 1/4	B1	6.00	0.90
112	TB35B1-112	1610	13.590	13.371	1 5/8	1	3 1/4	B1	7.80	0.90

Taper Bore Sprockets

BTL



TYPE B2



35-2 FOR 3/8" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm2		RIM ONLY	BUSH ONLY
19	TB35B2-19H	1008	2.472	2.278	1	7/8	1 53/64	B2	0.60	0.30
20	TB35B2-20H	1008	2.593	2.397	1	7/8	1 15/16	B2	0.80	0.30
21	TB35B2-21H	1008	2.713	2.516	1	7/8	2 1/16	B2	1.40	0.30
22	TB35B2-22H	1008	2.833	2.635	1	7/8	2 3/16	B2	1.70	0.30
24	TB35B2-24H	1210	3.074	2.873	1 1/4	1	2 7/16	B2	1.80	0.60
26	TB35B2-26H	1210	3.314	3.111	1 1/4	1	2 5/8	B2	2.00	0.60
30	TB35B2-30H	1610	3.793	3.588	1 5/8	1	3 1/8	B2	1.80	0.90
32	TB35B2-32H	1610	4.032	3.826	1 5/8	1	3 1/4	B2	2.00	0.90
35	TB35B2-35H	1610	4.392	4.183	1 5/8	1	3 1/4	B2	2.30	0.90
40	TB35B2-40H	1610	4.990	4.780	1 5/8	1	3 1/4	B2	2.90	0.90
45	TB35B2-45H	1610	5.588	5.376	1 5/8	1	3 1/4	B2	3.20	0.90
48	TB35B2-48H	1610	5.946	5.734	1 5/8	1	3 5/8	B2	3.50	0.90
54	TB35B2-54H	1610	6.663	6.449	1 5/8	1	3 5/8	B2	3.90	0.90
60	TB35B2-60H	1610	7.380	7.165	1 5/8	1	3 5/8	B2	4.90	0.90
70	TB35B2-70	1610	8.575	8.358	1 5/8	1	3 5/8	B2	6.30	0.90
80	TB35B2-80	1610	9.770	9.552	1 5/8	1	3 5/8	B2	7.90	0.90
96	TB35B2-96	1610	11.680	11.461	1 5/8	1	3 5/8	B2	9.90	0.90
112	TB35B2-112	1610	13.590	13.371	1 5/8	1	3 5/8	B2	10.90	0.90

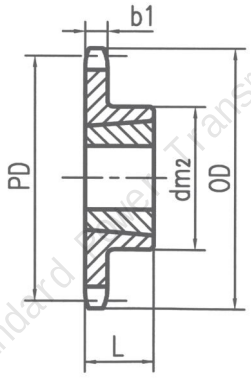
Bore Range

Bushings	Bore Range
1008	1/2-1"
1210	1/2-1 1/4
1610	1/2-1 5/8

Standard Keyseats

Bore Range	Keyseat	Bore Range	Keyseat
1/2-9/16	1/8x1/16	1 5/16-1 3/8	5/16x5/32
5/8-7/8	3/16x3/32	1 7/16-1 3/4	3/8x3/16
1 5/16-1 1/4	1/4x1/8		

Taper Bore Sprockets BTL



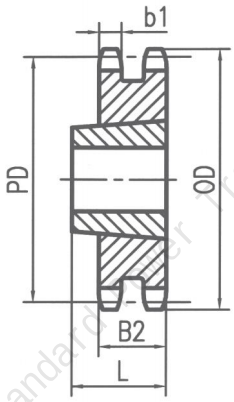
TYPE B1



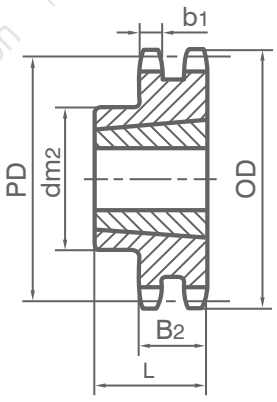
40-1 FOR 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm2		RIM ONLY	BUSH ONLY
14	TB40B1-14H	1008	2.491	2.247	1	7/8	1 13/16	B1	0.30	0.30
15	TB40B1-15H	1008	2.652	2.405	1	7/8	1 13/16	B1	0.40	0.30
16	TB40B1-16H	1008	2.814	2.563	1	7/8	1 15/16	B1	0.50	0.30
17	TB40B1-17H	1210	2.975	2.721	1 1/4	1	2 3/8	B1	0.50	0.60
18	TB40B1-18H	1210	3.135	2.879	1 1/4	1	2 15/32	B1	0.60	0.60
19	TB40B1-19H	1210	3.296	3.038	1 1/4	1	2 15/32	B1	0.70	0.60
20	TB40B1-20H	1610	3.457	3.196	1 5/8	1	2 25/32	B1	0.70	0.90
21	TB40B1-21H	1610	3.617	3.355	1 5/8	1	2 25/32	B1	0.80	0.90
22	TB40B1-22H	1610	3.778	3.513	1 5/8	1	2 25/32	B1	0.90	0.90
23	TB40B1-23H	1610	3.938	3.672	1 5/8	1	3	B1	1.00	0.90
24	TB40B1-24H	1610	4.098	3.831	1 5/8	1	3 1/4	B1	1.40	0.90
25	TB40B1-25H	1610	4.258	3.989	1 5/8	1	3 1/4	B1	1.50	0.90
26	TB40B1-26H	1610	4.418	4.148	1 5/8	1	3 1/4	B1	1.70	0.90
28	TB40B1-28H	1610	4.738	4.466	1 5/8	1	3	B1	1.80	0.90
30	TB40B1-30H	1610	5.057	4.783	1 5/8	1	3	B1	1.90	0.90
32	TB40B1-32H	1610	5.377	5.101	1 5/8	1	3	B1	1.90	0.90
35	TB40B1-35H	1610	5.855	5.578	1 5/8	1	3	B1	2.30	0.90
36	TB40B1-36H	1610	6.015	5.737	1 5/8	1	3	B1	2.40	0.90
40	TB40B1-40H	1610	6.653	6.373	1 5/8	1	3	B1	2.80	0.90
42	TB40B1-42H	1610	6.972	6.691	1 5/8	1	3	B1	2.90	0.90
45	TB40B1-45H	1610	7.451	7.168	1 5/8	1	3	B1	3.50	0.90
48	TB40B1-48H	1610	7.928	7.645	1 5/8	1	3	B1	4.00	0.90
54	TB40B1-54	1610	8.885	8.599	1 5/8	1	3	B1	4.90	0.90
60	TB40B1-60	1610	9.841	9.554	1 5/8	1	3	B1	6.00	0.90
70	TB40B1-70	2012	11.434	11.145	2	1 1/4	3 9/16	B1	8.20	1.70
72	TB40B1-72	2012	11.752	11.463	2	1 1/4	3 9/16	B1	9.00	1.70
80	TB40B1-80	2012	13.026	12.736	2	1 1/4	3 9/16	B1	10.80	1.70
84	TB40B1-84	2012	13.663	13.372	2	1 1/4	3 9/16	B1	11.30	1.70
96	TB40B1-96	2012	15.573	15.282	2	1 1/4	3 9/16	B1	14.60	1.70
112	TB40B1-112	2517	18.122	17.828	2 1/2	1 3/4	4 1/4	B1	20.50	1.701

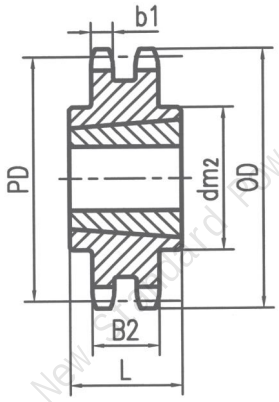
Taper Bore Sprockets BTL



TYPE A_2



TYPE B_2



TYPE C_2

40-2 FOR 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm_2		RIM ONLY	BUSH ONLY
15	TB40B2-15H	1008	2.652	2.405	1	7/8	—	A_2	0.50	0.30
16	TB40B2-16H	1008	2.814	2.563	1	7/8	—	A_2	0.60	0.30
17	TB40B2-17H	1008	2.975	2.721	1	7/8	—	A_2	0.70	0.30
18	TB40B2-18H	1210	3.135	2.879	1 1/4	1	2 5/16	B_2	0.70	0.60
19	TB40B2-19H	1210	3.296	3.038	1 1/4	1	2 1/2	B_2	0.90	0.60
20	TB40B2-20H	1610	3.457	3.196	1 5/8	1	2 5/8	B_2	0.90	0.90
21	TB40B2-21H	1610	3.617	3.355	1 5/8	1	2 3/4	B_2	1.00	0.90
23	TB40B2-23H	1610	3.938	3.672	1 5/8	1	3	B_2	1.30	0.90
25	TB40B2-25H	2012	4.258	3.989	2	1 1/4	3 13/32	B_2	1.60	1.70
30	TB40B2-30H	2012	5.057	4.783	2	1 1/4	4 15/64	B_2	3.40	1.70
36	TB40B2-36H	2012	6.015	5.737	2	1 1/4	5 5/32	B_2	5.90	1.70
42	TB40C2-42H	2517	6.972	6.691	2 1/2	1 3/4	4 1/4	C_2	7.00	3.50
48	TB40C2-48H	2517	7.928	7.645	2 1/2	1 3/4	4 1/4	C_2	9.60	3.50
52	TB40C2-52	2517	8.566	8.281	2 1/2	1 3/4	4 1/4	C_2	11.40	3.50
60	TB40C2-60	2517	9.841	9.554	2 1/2	1 3/4	4 1/4	C_2	15.40	3.50
68	TB40C2-68	2517	11.115	10.826	2 1/2	1 3/4	4 1/4	C_2	20.50	3.50
76	TB40C2-76	2517	12.389	12.099	2 1/2	1 3/4	4 1/4	C_2	25.70	3.50
84	TB40C2-84	2517	13.663	13.372	2 1/2	1 3/4	4 1/4	C_2	31.60	3.50
95	TB40C2-95	2517	15.414	15.122	2 1/2	1 3/4	4 1/4	C_2	34.10	3.50
102	TB40C2-102	2517	16.529	16.236	2 1/2	1 3/4	4 1/4	C_2	36.80	3.50

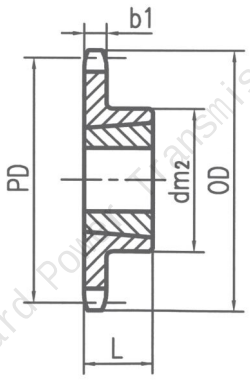
Bore Range

Bushings	Bore Range
1008	1/2-1"
1210 1215	1/2-1 1/4
1610	1/2-1 5/8
2012	1/2-2"
2517	1/2-2 1/2

Standard Keyseats

Bore Range	Keyseat	Bore Range	Keyseat
1/2-9/16	1/8x1/16	1 7/16-1 3/4	3/8x3/16
5/8-7/8	3/16x3/32	1 13/16-2 1/4	1/2x1/4
1 5/16-1 1/4	1/4x1/8	2 5/16-2 3/4	5/8x5/16
1 5/16-1 3/8	5/16x5/32		

Taper Bore Sprockets BTL



TYPE B1

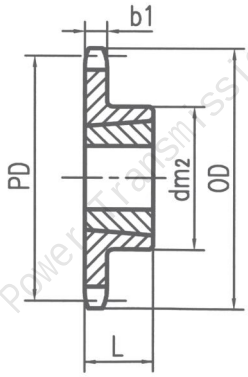


41-1 FOR 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm2		RIM ONLY	BUSH ONLY
14	TB41B1-14	1008	2.49	2.249	1	7/8	1 7/8	B1	0.40	0.30
15	TB41B1-15	1008	2.65	2.405	1	7/8	1 7/8	B1	0.50	0.30
16	TB41B1-16	1008	2.81	2.503	1	7/8	2	B1	0.60	0.30
17	TB41B1-17	1210	2.98	2.721	1 1/4	1	2 3/8	B1	0.70	0.60
18	TB41B1-18	1210	3.14	2.879	1 1/4	1	2 3/8	B1	0.90	0.60
19	TB41B1-19	1210	3.30	3.038	1 1/4	1	2 1/2	B1	1.10	0.60
20	TB41B1-20	1610	3.46	3.196	1 5/8	1	2 7/8	B1	1.10	0.90
21	TB41B1-21	1610	3.62	3.355	1 5/8	1	3	B1	1.20	0.90
22	TB41B1-22	1610	3.78	3.573	1 5/8	1	3	B1	1.30	0.90
23	TB41B1-23	1610	3.94	3.672	1 5/8	1	3	B1	1.40	0.90
24	TB41B1-24	1610	4.10	3.831	1 5/8	1	3 1/4	B1	1.40	0.90
25	TB41B1-25	1610	4.26	3.989	1 5/8	1	3 1/4	B1	1.50	0.90
26	TB41B1-26	1610	4.42	4.148	1 5/8	1	3 1/4	B1	1.50	0.90
28	TB41B1-28	1610	4.74	4.466	1 5/8	1	3 1/4	B1	1.70	0.90
30	TB41B1-30	1610	5.06	4.783	1 5/8	1	3 1/4	B1	1.80	0.90
32	TB41B1-32	1610	5.38	5.101	1 5/8	1	3 1/4	B1	1.90	0.90
35	TB41B1-35	1610	5.86	5.578	1 5/8	1	3 1/4	B1	2.30	0.90
36	TB41B1-36	1610	6.02	5.737	1 5/8	1	3 1/4	B1	2.40	0.90
40	TB41B1-40	1610	6.65	6.373	1 5/8	1	3 1/4	B1	2.70	0.90
45	TB41B1-45	1610	7.45	7.168	1 5/8	1	3 1/4	B1	3.50	0.90
48	TB41B1-48	1610	7.93	7.645	1 5/8	1	3 1/4	B1	4.10	0.90
54	TB41B1-54	1610	8.89	8.599	1 5/8	1	3 1/4	B1	4.90	0.90
60	TB41B1-60	1610	9.84	9.554	1 5/8	1	3 1/4	B1	5.70	0.90
70	TB41B1-70	1610	11.43	11.145	1 5/8	1	3 1/4	B1	7.40	0.90
72	TB41B1-72	1610	11.75	11.463	1 5/8	1	3 1/4	B1	8.20	0.90
80	TB41B1-80	1610	13.03	12.736	1 5/8	1	3 1/4	B1	9.60	0.90
96	TB41B1-96	1610	15.57	15.281	1 5/8	1	3 1/4	B1	13.10	0.90

Taper Bore Sprockets

BTL



TYPE B1

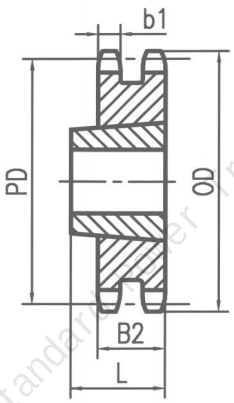


50-1 FOR 1/2" PITCH ANSI CHAIN

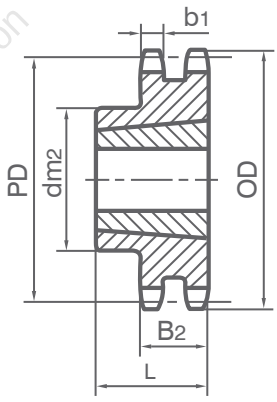
TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm2		RIM ONLY	BUSH ONLY
12	TB50B1-12H	1008	2.708	2.415	1	7/8	1 15/16	B1	0.50	0.30
13	TB50B1-13H	1008	2.911	2.612	1	7/8	1 13/16	B1	0.50	0.30
14	TB50B1-14H	1008	3.113	2.809	1	7/8	1 15/16	B1	0.60	0.30
15	TB50B1-15H	1210	3.315	3.006	1 1/4	1	2 15/32	B1	0.70	0.60
16	TB50B1-16H	1610	3.517	3.204	1 5/8	1	2 25/32	B1	0.70	0.90
17	TB50B1-17H	1610	3.719	3.401	1 5/8	1	2 25/32	B1	0.80	0.90
18	TB50B1-18H	1610	3.920	3.599	1 5/8	1	2 25/32	B1	0.90	0.90
19	TB50B1-19H	1610	4.120	3.797	1 5/8	1	3	B1	1.30	0.90
20	TB50B1-20H	1610	4.321	3.995	1 5/8	1	3 1/4	B1	1.60	0.90
21	TB50B1-21H	1610	4.522	4.193	1 5/8	1	3	B1	1.50	0.90
22	TB50B1-22H	1610	4.722	4.392	1 5/8	1	3	B1	1.60	0.90
23	TB50B1-23H	2012	4.922	4.590	2	1 1/4	3 9/16	B1	2.00	1.70
24	TB50B1-24H	2012	5.122	4.788	2	1 1/4	3 9/16	B1	2.20	1.70
25	TB50B1-25H	2012	5.322	4.987	2	1 1/4	3 9/16	B1	2.40	1.70
26	TB50B1-26H	2012	5.522	5.185	2	1 1/4	3 9/16	B1	2.50	1.70
27	TB50b1-27H	2012	5.723	5.384	2	1 1/4	3 9/16	B1	2.60	1.70
28	TB50B1-28H	2012	5.922	5.582	2	1 1/4	3 9/16	B1	2.80	1.70
30	TB50B1-30H	2012	6.321	5.979	2	1 1/4	3 9/16	B1	3.20	1.70
32	TB50B1-32H	2012	6.721	6.376	2	1 1/4	3 9/16	B1	3.60	1.70
35	TB50B1-35H	2012	7.319	6.972	2	1 1/4	3 9/16	B1	4.20	1.70
36	TB50B1-36H	2012	7.519	7.171	2	1 1/4	3 9/16	B1	4.30	1.70
40	TB50B1-40H	2012	8.316	7.966	2	1 1/4	3 9/16	B1	5.20	1.70
42	TB50B1-42	2012	8.715	8.363	2	1 1/4	3 9/16	B1	5.90	1.70
45	TB50B1-45	2012	9.313	8.960	2	1 1/4	3 9/16	B1	6.50	1.70
48	TB50B1-48	2012	9.911	9.556	2	1 1/4	3 9/16	B1	7.30	1.70
54	TB50B1-54	2012	11.106	10.749	2	1 1/4	3 9/16	B1	9.00	1.70
60	TB50B1-60	2012	12.301	11.942	2	1 1/4	3 9/16	B1	10.80	1.70
70	TB50B1-70	2517	14.292	13.931	2 1/2	1 3/4	4 1/4	B1	14.00	3.50
72	TB50B1-72	2517	14.690	14.329	2 1/2	1 3/4	4 1/4	B1	15.50	3.50
80	TB50B1-80	2517	16.282	15.920	2 1/2	1 3/4	4 1/4	B1	19.50	3.50
84	TB50B1-84	2517	17.079	16.715	2 1/2	1 3/4	4 1/4	B1	22.50	3.50
96	TB50B1-96	2517	19.466	19.102	2 1/2	1 3/4	4 1/4	B1	29.00	3.50
112	TB50B1-112	2517	22.651	22.285	2 1/2	1 3/4	4 1/4	B1	38.70	3.50

Taper Bore Sprockets

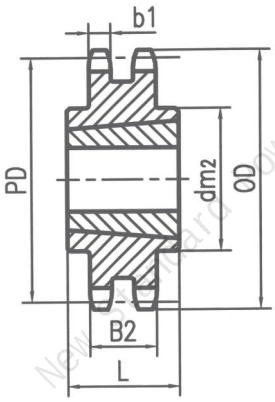
BTL



TYPE A2



TYPE B2



TYPE C2

50-2 FOR 5/8" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm2		RIM ONLY	BUSH ONLY
14	TB50B2-14H	1008	3.113	2.809	1	7/8	—	A2	0.80	0.30
15	TB50B2-15H	1210	3.315	3.006	1 1/4	1	—	A2	0.90	0.60
16	TB50B2-16H	1210	3.517	3.204	1 1/4	1	—	A2	1.10	0.60
17	TB50B2-17H	1610	3.719	3.410	1 5/8	1	—	A2	1.10	0.60
18	TB50B2-18H	1610	3.920	3.599	1 5/8	1	—	A2	1.30	0.90
19	TB50B2-19H	1610	4.120	3.797	1 5/8	1	—	A2	1.60	0.90
20	TB50B2-20H	2012	4.321	3.995	2	1 1/4	3 1/4	B2	1.50	1.70
21	TB50B2-21H	2012	4.522	4.193	2	1 1/4	3 1/2	B2	1.90	1.70
25	TB50B2-25H	2012	5.322	4.987	2	1 1/4	4 9/32	B2	3.80	1.70
30	TB50B2-30H	2517	6.321	5.979	2 1/2	1 3/4	5 9/32	B2	7.50	3.50
36	TB50C2-36H	2517	7.519	7.171	2 1/2	1 3/4	4 1/4	C2	9.40	3.50
42	TB50C2-42	2517	8.715	8.363	2 1/2	1 3/4	4 1/4	C2	13.40	3.50
48	TB50C2-48	2517	9.911	9.556	2 1/2	1 3/4	4 1/4	C2	18.60	3.50
52	TB50C2-52	2517	10.707	10.351	2 1/2	1 3/4	4 3/8	C2	22.20	3.50
60	TB50C2-60	2517	12.301	11.942	2 1/2	1 3/4	4 3/8	C2	30.30	3.50
68	TB50C2-68	2517	13.893	13.533	2 1/2	1 3/4	4 3/8	C2	39.40	3.50
76	TB50C2-76	2517	15.486	15.124	2 1/2	1 3/4	4 3/8	C2	41.20	3.50
84	TB50C2-84	2517	17.079	16.715	2 1/2	1 3/4	4 3/8	C2	45.30	3.50
95	TB50C2-95	2517	19.267	18.903	2 1/2	1 3/4	4 3/8	C2	58.80	3.50
102	TB50C2-102	2517	20.661	20.295	2 1/2	1 3/4	4 3/8	C2	67.10	3.50

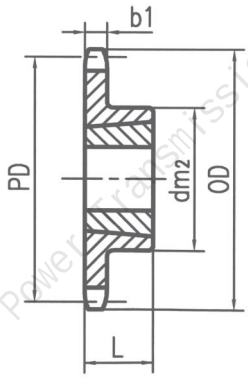
Bore Range

Bushings	Bore Range
1008	1/2-1"
1210 1215	1/2-1 1/4
1610	1/2-1 5/8
2012	1/2-2"
2517	1/2-2 1/2

Standard Keyseats

Bore Range	Keyseat	Bore Range	Keyseat
1/2-9/16	1/8x1/16	1 7/16-1 3/4	3/8x3/16
5/8-7/8	3/16x3/32	1 13/16-2 1/4	1/2x1/4
1 5/16-1 1/4	1/4x1/8	2 5/16-2 3/4	5/8x5/16
1 5/16-1 3/8	5/16x5/32		

Taper Bore Sprockets BTL



TYPE B1

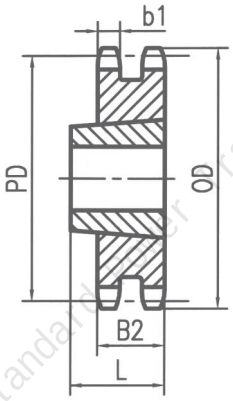


60-1 FOR 3/4" PITCH ANSI CHAIN

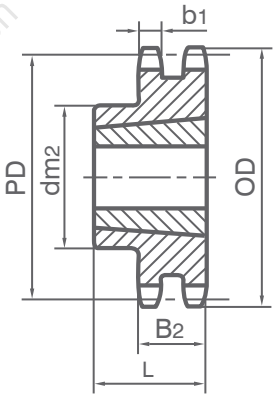
TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm2		RIM ONLY	BUSH ONLY
11	TB60B1-11H	1008	3.004	2.662	1	7/8	1 13/16	B1	0.60	0.30
12	TB60B1-12H	1008	3.249	2.898	1	7/8	1 15/16	B1	0.80	0.30
13	TB60B1-13H	1210	3.493	3.134	1 1/4	1	2 15/32	B1	0.80	0.60
14	TB60B1-14H	1210	3.736	3.371	1 1/4	1	2 15/32	B1	1.00	0.60
15	TB60B1-15H	1610	3.979	3.607	1 5/8	1	2 25/32	B1	1.00	0.90
16	TB60B1-16H	1610	4.221	3.844	1 5/8	1	3	B1	1.40	0.90
17	TB60B1-17H	1610	4.462	4.082	1 5/8	1	3 1/4	B1	1.80	0.90
18	TB60B1-18H	1610	4.704	4.319	1 5/8	1	3 1/4	B1	1.90	0.90
19	TB60B1-19H	1610	4.945	4.557	1 5/8	1	3 1/4	B1	2.20	0.90
20	TB60B1-20H	2012	5.185	4.794	2	1 1/4	3 9/16	B1	2.20	1.70
21	TB60B1-21H	2012	5.426	5.032	2	1 1/4	3 9/16	B1	2.50	1.70
22	TB60B1-22H	2012	5.666	5.270	2	1 1/4	3 9/16	B1	2.80	1.70
23	TB60B1-23H	2012	5.907	5.508	2	1 1/4	3 9/16	B1	3.10	1.70
24	TB60B1-24H	2012	6.147	5.746	2	1 1/4	3 9/16	B1	3.40	1.70
25	TB60B1-25H	2012	6.387	5.984	2	1 1/4	3 9/16	B1	3.70	1.70
26	TB60B1-26H	2012	6.627	6.222	2	1 1/4	3 9/16	B1	4.00	1.70
27	TB60B1-27H	2012	6.867	6.416	2	1 1/4	3 9/16	B1	4.20	1.70
28	TB60B1-28H	2012	7.107	6.699	2	1 1/4	3 9/16	B1	4.60	1.70
30	TB60B1-30H	2012	7.586	7.175	2	1 1/4	3 9/16	B1	5.20	1.70
32	TB60B1-32H	2012	8.065	7.652	2	1 1/4	3 9/16	B1	5.60	1.70
35	TB60B1-35H	2012	8.783	8.367	2	1 1/4	3 9/16	B1	6.40	1.70
36	TB60B1-36H	2012	9.022	8.605	2	1 1/4	3 9/16	B1	6.60	1.70
40	TB60B1-40	2012	9.980	9.559	2	1 1/4	3 9/16	B1	8.30	1.70
42	TB60B1-42	2012	10.458	10.036	2	1 1/4	3 9/16	B1	10.50	1.70
45	TB60B1-45	2012	11.175	10.752	2	1 1/4	3 9/16	B1	11.50	1.70
48	TB60B1-48	2012	11.893	11.467	2	1 1/4	3 9/16	B1	13.20	1.70
54	TB60B1-54	2517	13.327	12.899	2 1/2	1 3/4	4 1/4	B1	17.10	3.50
60	TB60B1-60	2517	14.761	14.330	2 1/2	1 3/4	4 1/4	B1	21.00	3.50
70	TB60B1-70	2517	17.150	16.717	2 1/2	1 3/4	4 1/4	B1	27.60	3.50
72	TB60B1-72	2517	17.628	17.194	2 1/2	1 3/4	4 1/4	B1	30.00	3.50
80	TB60B1-80	2517	19.539	19.103	2 1/2	1 3/4	4 1/4	B1	36.30	3.50
84	TB60B1-84	2517	20.494	20.058	2 1/2	1 3/4	4 1/4	B1	40.60	3.50

Taper Bore Sprockets

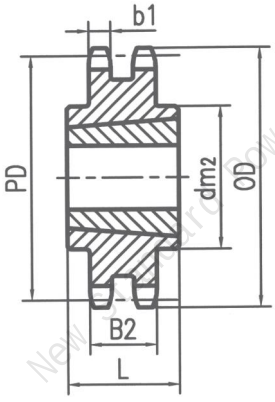
BTL



TYPE A_2



TYPE B_2



TYPE C_2

60-2 FOR 3/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm_2		RIM ONLY	BUSH ONLY
13	TB60B2-13H	1215	3.493	3.134	1 1/4	1 1/2	2 1/4	B_2	1.20	0.80
14	TB60B2-14H	1215	3.736	3.371	1 1/4	1 1/2	2 1/2	B_2	1.60	0.80
15	TB60B2-15H	1615	3.979	3.607	1 5/8	1 1/2	2 13/16	B_2	1.30	1.20
16	TB60B2-16H	1615	4.221	3.844	1 5/8	1 1/2	3	B_2	2.20	1.20
17	TB60B2-17H	1615	4.462	4.082	1 5/8	1 1/2	3 1/4	B_2	2.50	1.20
18	TB60B2-18H	2012	4.704	4.319	2	1 1/4	—	A_2	3.00	1.70
19	TB60B2-19H	2012	4.945	4.557	2	1 1/4	—	A_2	3.50	1.70
20	TB60B2-20H	2517	5.185	4.794	2 1/2	1 3/4	3 61/64	B_2	4.00	3.50
21	TB60B2-21H	2517	5.426	5.032	2 1/2	1 3/4	4 3/16	B_2	5.00	3.50
25	TB60B2-25H	2517	6.387	5.984	2 1/2	1 3/4	5 5/32	B_2	7.50	3.50
30	TB60B2-30H	2517	7.586	7.175	2 1/2	1 3/4	6 11/32	B_2	13.50	3.50
36	TB60C2-36H	2517	9.022	8.605	2 1/2	1 3/4	4 1/4	C_2	17.50	3.50
42	TB60C2-42	2517	10.458	10.036	2 1/2	1 3/4	4 1/4	C_2	25.50	3.50
45	TB60C2-45	2517	11.176	10.752	2 1/2	1 3/4	4 1/4	C_2	29.50	3.50
52	TB60C2-52	2517	12.849	12.422	2 1/2	1 3/4	4 1/4	C_2	41.00	3.50
60	TB60C2-60	2517	14.761	14.330	2 1/2	1 3/4	4 1/4	C_2	32.50	3.50
68	TB60C2-68	2517	16.672	16.240	2 1/2	1 3/4	4 1/2	C_2	36.50	3.50
76	TB60C2-76	3020	18.583	18.149	3	2	5 1/4	C_2	42.50	6.50
95	TB60C2-95	3020	23.121	22.684	3	2	5 1/4	C_2	48.50	6.50

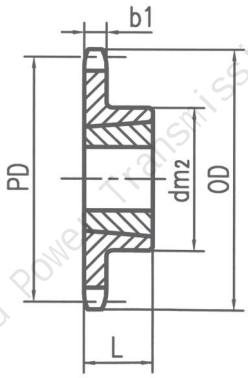
Bore Range

Bushings	Bore Range
1215	1/2-1 1/4
1615	1/2-1 5/8
2012	1/2-2"
2517	1/2-2 1/2
3020	7/8-3"

Standard Keyseats

Bore Range	Keyseat	Bore Range	Keyseat
1/2-9/16	1/8x1/16	2 5/16-2 3/4	5/8x5/16
5/8-7/8	3/16x3/32	2 13/16-3 1/4	3/4x3/8
1 5/16-1 1/4	1/4x1/8		
1 5/16-1 3/8	5/16x5/32		
1 7/16-1 3/4	3/8x3/16		
1 13/16-2 1/4	1/2x1/4		

Taper Bore Sprockets BTL



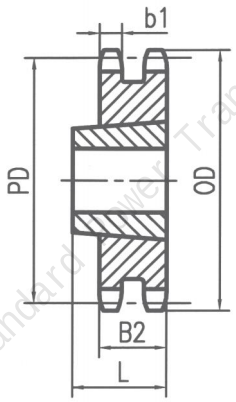
TYPE B1



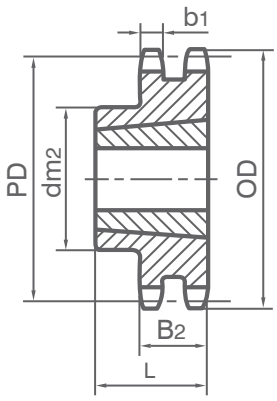
80-1 FOR 1" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm2		RIM ONLY	BUSH ONLY
10	TB80B1-10H	1215	3.678	3.236	1 1/4	1 1/2	2 3/8	B1	1.10	0.80
11	TB80B1-11H	1215	4.006	3.549	1 1/4	1 1/2	2 15/32	B1	1.50	0.80
12	TB80B1-12H	1615	4.332	3.864	1 5/8	1 1/2	3	B1	1.80	1.20
13	TB80B1-13H	1615	4.657	4.179	1 5/8	1 1/2	3	B1	2.30	1.20
14	TB80B1-14H	1615	4.982	4.494	1 5/8	1 1/2	3 1/4	B1	2.50	1.20
15	TB80B1-15H	1615	5.305	4.810	1 5/8	1 1/2	3 1/4	B1	2.70	1.20
16	TB80B1-16H	2012	5.627	5.126	2	1 1/4	3 9/16	B1	2.80	1.70
17	TB80B1-17H	2012	5.950	5.442	2	1 1/4	3 9/16	B1	3.10	1.70
18	TB80B1-18H	2012	6.271	5.759	2	1 1/4	3 9/16	B1	3.60	1.70
19	TB80B1-19H	2012	6.593	6.076	2	1 1/4	3 9/16	B1	4.10	1.70
20	TB80B1-20H	2517	6.914	6.392	2 1/2	1 3/4	4 1/4	B1	5.50	3.50
21	TB80B1-21H	2517	7.235	6.710	2 1/2	1 3/4	4 1/4	B1	6.00	3.50
22	TB80B1-22H	2517	7.555	7.027	2 1/2	1 3/4	4 1/4	B1	6.50	3.50
23	TB80B1-23H	2517	7.875	7.344	2 1/2	1 3/4	4 1/4	B1	7.00	3.50
24	TB80B1-24H	2517	8.196	7.661	2 1/2	1 3/4	4 1/4	B1	7.50	3.50
25	TB80B1-25H	2517	8.516	7.979	2 1/2	1 3/4	4 1/4	B1	8.10	3.50
26	TB80B1-26H	2517	8.836	8.296	2 1/2	1 3/4	4 1/4	B1	8.80	3.50
27	TB80B1-27H	2517	9.156	8.614	2 1/2	1 3/4	4 1/4	B1	9.00	3.50
28	TB80B1-28H	2517	9.475	8.931	2 1/2	1 3/4	4 1/4	B1	9.50	3.50
30	TB80B1-30H	2517	10.114	9.567	2 1/2	1 3/4	4 1/4	B1	11.50	3.50
32	TB80B1-32H	2517	10.753	10.202	2 1/2	1 3/4	4 1/4	B1	12.00	3.50
35	TB80B1-35H	2517	11.711	11.156	2 1/2	1 3/4	4 1/4	B1	15.20	3.50
36	TB80B1-36H	2517	12.030	11.474	2 1/2	1 3/4	4 1/4	B1	17.00	3.50
40	TB80B1-40	2517	13.306	12.746	2 1/2	1 3/4	4 1/4	B1	21.00	3.50
45	TB80B1-45	2517	14.901	14.336	2 1/2	1 3/4	4 1/4	B1	26.50	3.50
48	TB80B1-48	2517	15.857	15.290	2 1/2	1 3/4	4 1/4	B1	29.50	3.50
54	TB80B1-54	2517	17.769	17.198	2 1/2	1 3/4	4 1/4	B1	38.50	3.50
60	TB80B1-60	2517	19.681	19.107	2 1/2	1 3/4	4 1/4	B1	45.00	3.50
70	TB80B1-70	3020	22.867	22.289	3	2	5 1/4	B1	52.30	6.50
80	TB80B1-80	3020	26.052	25.471	3	2	5 1/4	B1	69.20	6.50

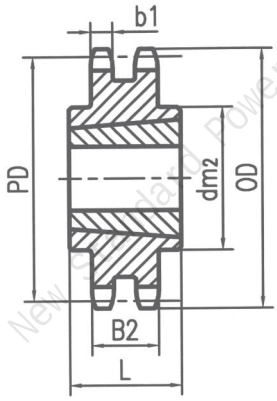
Taper Bore Sprockets BTL



TYPE A2



TYPE B2



TYPE C2

80-2 FOR 1" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			OD	PD		L	dm2		RIM ONLY	BUSH ONLY
13	TB80B2-13H	1615	4.657	4.179	1 5/8	1 1/2	—	A2	3.40	1.20
14	TB80B2-14H	2012	4.982	4.494	2	1 1/4	—	A2	3.50	1.70
15	TB80B2-15H	2012	5.305	4.810	2	1 1/4	—	A2	4.30	1.70
16	TB80B2-16H	2517	5.627	5.126	2 1/2	1 3/4	3 1/8	A2	3.80	3.50
17	TB80B2-17H	2517	5.950	5.442	2 1/2	1 3/4	3 1/8	A2	5.10	3.50
18	TB80B2-18H	2517	6.271	5.759	2 1/2	1 3/4	3 1/8	A2	6.40	3.50
19	TB80B2-19H	3020	6.593	6.076	3	2	5	B2	6.60	6.50
20	TB80B2-20H	3020	6.914	6.392	3	2	5 1/4	B2	7.10	6.50
21	TB80B2-21H	3020	7.235	6.710	3	2	5 9/16	B2	8.90	6.50
25	TB80B2-25H	3020	8.516	7.979	3	2	6 7/8	B2	16.50	6.50
30	TB80C2-30H	3020	10.114	9.567	3	2	5 1/4	C2	25.10	6.50
36	TB80C2-36H	3020	12.030	11.474	3	2	5 1/4	C2	39.40	6.50
42	TB80C2-42	3020	13.944	13.392	3	2	5 1/4	C2	41.40	6.50
45	TB80C2-45	3020	14.901	14.336	3	2	5 1/4	C2	56.20	6.50
52	TB80C2-52	3020	17.132	16.562	3	2	5 1/4	C2	66.30	6.50
60	TB80C2-60	3020	19.681	19.107	3	2	5 1/4	C2	72.00	6.50
68	TB80C2-68	3020	22.230	21.653	3	2	5 1/4	C2	89.10	6.50
76	TB80C2-76	3020	24.778	24.198	3	2	5 1/4	C2	112.00	6.50
95	TB80C2-95	3020	30.828	30.245	3	2	5 1/4	C2	125.00	6.50

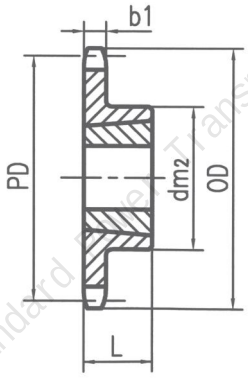
Bore Range

Bushings	Bore Range
1615	1/2-1 5/8
2012	1/2-2"
2517	1/2-2 1/2
3020	7/8-3"

Standard Keyseats

Bore Range	Keyseat	Bore Range	Keyseat
1/2-9/16	1/8x1/16	2 5/16-2 3/4	5/8x5/16
5/8-7/8	3/16x3/32	2 13/16-3 1/4	3/4x3/8
1 5/16-1 1/4	1/4x1/8		
1 5/16-1 3/8	5/16x5/32		
1 7/16-1 3/4	3/8x3/16		
1 13/16-2 1/4	1/2x1/4		

Taper Bore Sprockets BTL



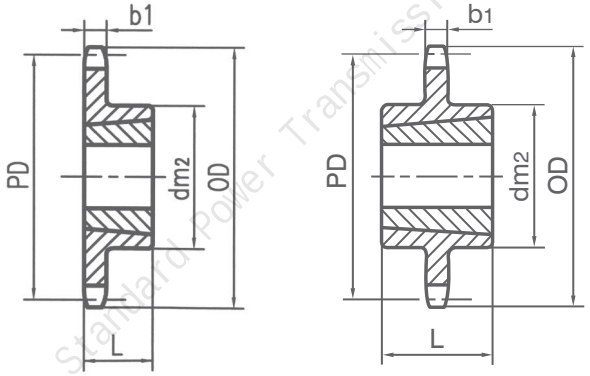
TYPE B1



100-1 FOR 1 1/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			O.D	P.D		L	dm2		RIM ONLY	BUSH ONLY
11	TB100B1-11H	1615	5.007	4.437	1 5/8	1 1/2	3	B	2.70	1.20
12	TB100B1-12H	1615	5.415	4.830	1 5/8	1 1/2	3 1/4	B	3.50	1.20
13	TB100B1-13H	2012	5.821	5.223	2	1 1/4	3 9/16	B	3.60	1.70
14	TB100B1-14H	2012	6.227	5.617	2	1 1/4	3 9/16	B	3.90	1.70
15	TB100B1-15H	2517	6.631	6.012	2 1/2	1 3/4	4 1/4	B	5.00	3.50
16	TB100B1-16H	2517	7.034	6.407	2 1/2	1 3/4	4 1/2	B	6.40	3.50
17	TB100B1-17H	2517	7.437	6.803	2 1/2	1 3/4	4 1/2	B	7.10	3.50
18	TB100B1-18H	2517	7.839	7.198	2 1/2	1 3/4	4 1/2	B	7.80	3.50
19	TB100B1-19H	2517	8.241	7.594	2 1/2	1 3/4	4 1/2	B	8.70	3.50
20	TB100B1-20H	2517	8.642	7.991	2 1/2	1 3/4	4 1/2	B	9.60	3.50
21	TB100B1-21H	2517	9.043	8.387	2 1/2	1 3/4	4 1/2	B	10.60	3.50
22	TB100B1-22H	2517	9.444	8.783	2 1/2	1 3/4	4 1/2	B	11.00	3.50
24	TB100B1-24H	2517	10.245	9.577	2 1/2	1 3/4	4 1/2	B	13.00	3.50
26	TB100B1-26H	2517	11.045	10.370	2 1/2	1 3/4	4 1/2	B	15.00	3.50
28	TB100B1-28H	3020	11.844	11.164	3	2	5 1/4	B	16.50	6.50
30	TB100B1-30H	3020	12.643	11.958	3	2	5 1/4	B	22.00	6.50
32	TB100B1-32	3020	13.442	12.753	3	2	5 1/4	B	23.00	6.50
35	TB100B1-35	3020	14.639	13.945	3	2	5 1/4	B	28.00	6.50
36	TB100B1-36	3020	15.038	14.342	3	2	5 1/4	B	31.00	6.50
40	TB100B1-40	3020	16.633	15.932	3	2	5 1/4	B	37.00	6.50
45	TB100B1-45	3020	18.626	17.919	3	2	5 1/4	B	46.00	6.50
48	TB100B1-48	3020	19.821	19.112	3	2	5 1/4	B	53.00	6.50
54	TB100B1-54	3020	22.212	21.498	3	2	5 1/4	B	62.00	6.50
60	TB100B1-60	3020	24.601	23.884	3	2	5 1/4	B	72.00	6.50

Taper Bore Sprockets BTL



TYPE B_1 TYPE C_1



120-1 FOR 1 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			O.D	P.D		L	dm_2		RIM ONLY	BUSH ONLY
12	TB120B1-12H	2012	6.498	5.796	2	1 1/4	3 9/16	B_1	5.50	1.70
13	TB120B1-13H	2517	6.896	6.268	2 1/2	1 3/4	4 1/4	B_1	6.00	3.50
14	TB120B1-14H	2517	7.472	6.741	2 1/2	1 3/4	4 1/4	B_1	7.00	3.50
15	TB120B1-15H	2517	7.957	7.215	2 1/2	1 3/4	4 1/4	B_1	8.00	3.50
16	TB120B1-16H	3020	8.441	7.689	3	2	5 1/4	B_1	10.00	6.50
17	TB120B1-17H	3020	8.924	8.163	3	2	5 1/4	B_1	11.00	6.50
18	TB120B1-18H	3020	9.407	8.638	3	2	5 1/4	B_1	12.00	6.50
19	TB120B1-19H	3020	9.889	9.113	3	2	5 1/4	B_1	14.00	6.50
20	TB120B1-20H	3020	10.371	9.588	3	2	5 1/4	B_1	15.50	6.50
21	TB120B1-21H	3020	10.851	10.064	3	2	5 1/4	B_1	17.50	6.50
24	TB120B1-24H	3020	12.294	11.492	3	2	5 1/4	B_1	23.50	6.50
26	TB120B1-26H	3020	13.254	12.444	3	2	5 1/4	B_1	28.50	6.50
30	TB120B1-30H	3020	15.171	14.351	3	2	5 1/4	B_1	33.50	6.50
35	TB120C1-35	3020	17.566	16.734	3	2	5 1/4	C_1	52.00	6.50
45	TB120C1-45	3030	22.351	21.503	3	3	5 7/8	C_1	82.00	6.50
60	TB120C1-60	3535	29.522	28.661	3 1/2	3 1/2	6 1/2	C_1	140.00	14.00
70	TB120C1-70	3535	34.301	33.434	3 1/2	3 1/2	6 1/2	C_1	175.00	14.00
80	TB120C1-80	3535	39.078	38.207	3 1/2	3 1/2	6 1/2	C_1	220.00	14.00

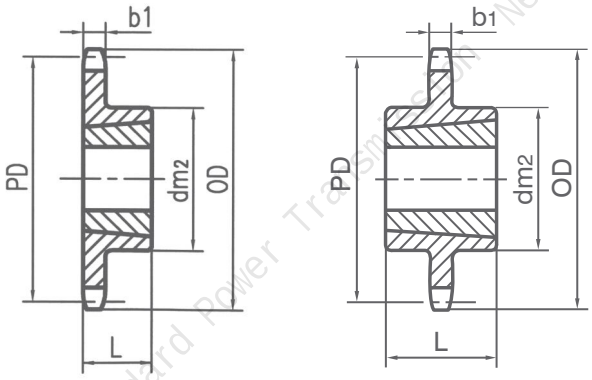
Bore Range

Bushings	Bore Range
2012	1/2-2"
2517	1/2-2 1/2
3020 3030	7/8-3"
3535	1 3/16-3 1/2

Standard Keyseats

Bore Range	Keyseat	Bore Range	Keyseat
1/2-9/16	1/8x1/16	2 5/16-2 3/4	5/8x5/16
5/8-7/8	3/16x3/32	2 13/16-3 1/4	3/4x3/8
1 5/16-1 1/4	1/4x1/8	3 5/16-3 3/4	7/8x7/16
1 5/16-1 3/8	5/16x5/32		
1 7/16-1 3/4	3/8x3/16		
1 13/16-2 1/4	1/2x1/4		

Taper Bore Sprockets BTL



TYPE B_1 TYPE C_1



140-1 FOR 1 3/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			O.D.	P.D.		L	dm_2		RIM ONLY	BUSH ONLY
12	TB140B1-12H	2517	7.581	6.762	2 1/2	1 3/4	4 1/4	B_1	7.00	3.50
13	TB140B1-13H	3020	8.150	7.313	3	2	5 1/4	B_1	8.00	6.50
14	TB140B1-14H	3020	8.718	7.864	3	2	5 1/4	B_1	10.00	6.50
15	TB140B1-15H	3020	9.283	8.417	3	2	5 1/4	B_1	12.00	6.50
16	TB140B1-16H	3020	9.848	8.970	3	2	5 1/4	B_1	14.00	6.50
17	TB140B1-17H	3020	10.411	9.524	3	2	5 1/4	B_1	16.00	6.50
18	TB140B1-18H	3020	10.975	10.078	3	2	5 1/4	B_1	18.00	6.50
19	TB140B1-19H	3020	11.537	10.632	3	2	5 1/4	B_1	20.00	6.50
21	TB140B1-21H	3020	12.660	11.742	3	2	5 1/4	B_1	24.00	6.50
26	TB140B1-26	3020	15.463	14.518	3	2	5 1/4	B_1	40.00	6.50
35	TB140C1-35	3535	20.494	19.523	3 1/2	3 1/2	6 1/2	C_1	78.00	14.0
45	TB140C1-45	4040	26.076	25.087	4	4	7 3/4	C_1	118.00	22.0
60	TB140C1-60	4040	34.442	33.438	4	4	7 3/4	C_1	188.0	22.0
70	TB140C1-70	4040	40.017	39.006	4	4	7 3/4	C_1	241.00	22.0

160-1 FOR 2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NO.	BUSHING NO.	DIAMETERS		MAX. BORE	DIAMETERS		TYPE	WEIGHT(APP.)	
			O.D.	P.D.		L	dm_2		RIM ONLY	BUSH ONLY
11	TB160B1-11H	2517	8.011	7.099	2 1/2	1 3/4	4 1/4	B_1	9.00	3.50
12	TB160B1-12H	3020	8.664	7.727	3	2	5 1/4	B_1	11.00	6.50
13	TB160B1-13H	3020	9.314	8.357	3	2	5 1/4	B_1	13.00	6.50
14	TB160B1-14H	3020	9.963	8.988	3	2	5 1/4	B_1	16.00	6.50
15	TB160B1-15H	3535	10.609	9.620	3 1/2	3 1/2	6 1/2	B_1	25.00	14.00
16	TB160B1-16H	3535	11.255	10.252	3 1/2	3 1/2	6 1/2	B_1	28.00	14.00
17	TB160B1-17H	3535	11.899	10.885	3 1/2	3 1/2	6 1/2	B_1	32.00	14.00
18	TB160B1-18H	3535	12.543	11.518	3 1/2	3 1/2	6 1/2	B_1	35.00	14.00
19	TB160B1-19H	3535	13.185	12.151	3 1/2	3 1/2	6 1/2	B_1	39.00	14.00
21	TB160B1-21H	3535	14.470	13.419	3 1/2	3 1/2	6 1/2	B_1	48.00	14.00
26	TB160B1-26	3535	17.671	16.593	3 1/2	3 1/2	6 1/2	B_1	38.00	14.00
35	TB160C1-35	4040	23.422	22.312	4	4	7 3/4	C_1	118.00	22.00
45	TB160C1-45	4040	29.802	28.671	4	4	7 3/4	C_1	186.00	22.00
60	TB160C1-60	4545	39.362	38.215	4 1/2	4 1/2	8 3/4	C_1	292.00	30.00

Taper Bore Sprockets QTL

NSPT Complete series of "QTL" TB Sprockets and matching "QTL" bushes, (Pitch from 3/8"-2 1/2", types of bushes from JA-S).



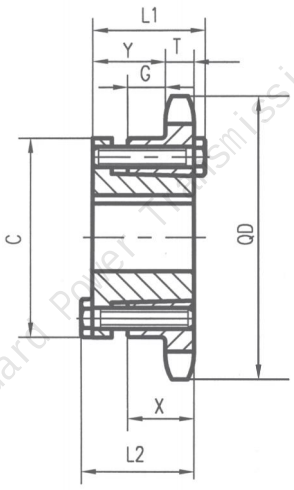
QTL TB Sprockets adopt commercial package, which can be labeled under the customers'names.





Complete series of QTL (JA-S) bushes are all stocked items that can be supplied on-hand.

Taper Bore Sprockets QTL



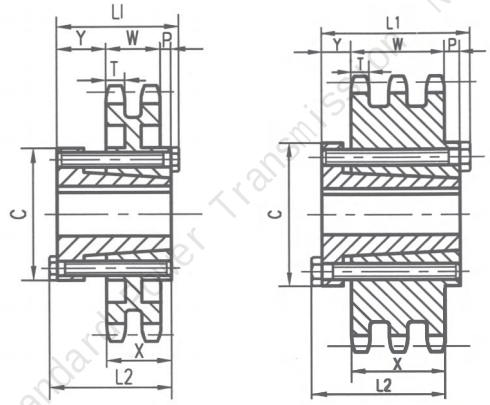
QTL-TYPE B1



35-1 FOR 3/8" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIAMETERS							WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	G	X	T	RIM ONLY	BUSH ONLY
19	QTL35JA19H	JA	2.470	2.278	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.18	0.28
20	QTL35JA20H	JA	2.590	2.397	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.22	0.32
21	QTL35JA21H	JA	2.710	2.516	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.24	0.34
22	QTL35JA22H	JA	2.830	2.635	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.26	0.36
23	QTL35JA23H	JA	2.950	2.754	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.26	0.38
24	QTL35JA24H	JA	3.070	2.873	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.28	0.40
25	QTL35JA25H	JA	3.190	2.992	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.30	0.44
26	QTL35JA26H	JA	3.310	3.111	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.34	0.46
27	QTL35JA27H	JA	3.430	3.230	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.36	0.48
28	QTL35JA28H	JA	3.550	3.349	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.38	0.52
30	QTL35JA30H	JA	3.790	3.588	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.42	0.56
32	QTL35JA32H	JA	4.030	3.826	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.46	0.78
35	QTL35JA35H	JA	4.390	4.183	B1	1 1/4	1 1/8	1 1/8	2 1/16	53/64	29/64	5/8	0.168	1.68	1.04
36	QTL35SH36H	SH	4.510	4.303	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	1.94	1.06
40	QTL35SH40H	SH	4.990	4.780	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.06	1.18
42	QTL35SH42H	SH	5.230	5.018	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.18	1.26
45	QTL35SH45H	SH	5.590	5.376	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.26	1.40
48	QTL35SH48H	SH	5.950	5.734	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.40	1.58
54	QTL35SH54H	SH	6.660	6.449	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.58	1.88
60	QTL35SH60H	SH	7.380	7.165	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	2.88	2.28
70	QTL35SH70	SH	8.580	8.358	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	3.28	2.94
72	QTL35SH72	SH	8.810	8.597	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	3.94	3.14
80	QTL35SH80	SH	9.770	9.552	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	4.14	3.68
84	QTL35SH84	SH	10.250	10.029	B1	1 5/8	1 7/16	1 7/16	2 11/16	1 5/64	41/64	13/16	0.168	4.68	3.96
96	QTL35SH96	SH	11.680	11.461	B1	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
112	QTL35SH112	SH	13.590	13.371	B1	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

Taper Bore Sprockets QTL



QTL-TYPE C_2 QTL-TYPE C_3



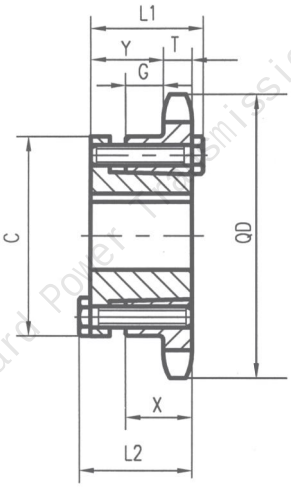
35-2 FOR 3/8" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	P	X	T	W	WITH HUB	RIM ONLY
68	2QTL35SDS68	SDS	8.340	8.120	C_2	2	1 1/2	1 1/2	3 3/16	9/16	3/16	3/4	0.162	0.561	8.40	7.40
72	2QTL35SDS72	SDS	8.810	8.597	C_2	2	1 1/2	1 1/2	3 3/16	9/16	3/16	3/4	0.162	0.561	9.29	8.28
76	2QTL35SDS76	SDS	9.290	9.074	C_2	2	1 1/2	1 1/2	3 3/16	9/16	3/16	3/4	0.162	0.561	10.32	9.32
84	2QTL35SK84	SK	10.250	10.029	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	11/16	1 1/4	0.162	0.561	13.94	11.94
95	2QTL35SK95	SK	11.560	11.342	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	11/16	1 1/4	0.162	0.561	17.22	15.22
96	2QTL35SK96	SK	11.680	11.461	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	11/16	1 1/4	0.162	0.561	17.74	15.74
102	2QTL35SK102	SK	12.400	12.177	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	11/16	1 1/4	0.162	0.561	19.26	17.75

35-3 FOR 3/8" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	P	X	T	W	WITH HUB	RIM ONLY
68	3QTL35SK68	SK	8.340	8.120	C_3	2 5/8	2 1/8	2 1/8	3 7/8	5/8	19/64	1 1/4	0.162	0.960	13.90	11.90
72	3QTL35SK72	SK	8.810	8.597	C_3	2 5/8	2 1/8	2 1/8	3 7/8	5/8	19/64	1 1/4	0.162	0.960	15.56	13.56
76	3QTL35SK76	SK	9.290	9.074	C_3	2 5/8	2 1/8	2 1/8	3 7/8	5/8	19/64	1 1/4	0.162	0.960	17.42	15.42
84	3QTL35SK84	SK	10.250	10.029	C_3	2 5/8	2 1/8	2 1/8	3 7/8	5/8	19/64	1 1/4	0.162	0.960	20.92	18.92
95	3QTL35SK95	SK	11.560	11.342	C_3	2 5/8	2 1/8	2 1/8	3 7/8	5/8	19/64	1 1/4	0.162	0.960	26.76	24.76
96	3QTL35SK96	SK	11.680	11.461	C_3	2 5/8	2 1/8	2 1/8	3 7/8	5/8	19/64	1 1/4	0.162	0.960	27.58	25.58
102	3QTL35SK102	SK	12.400	12.177	C_3	2 5/8	2 1/8	2 1/8	3 7/8	5/8	19/64	1 1/4	0.162	0.960	31.18	28.18

Taper Bore Sprockets QTL



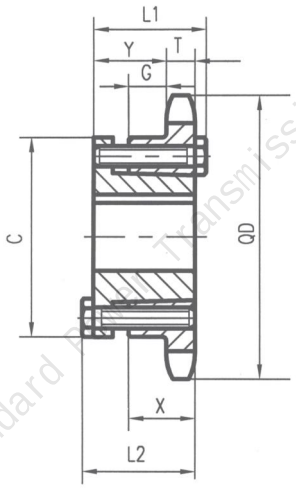
QTL-TYPE B_1



41-1 FOR 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIAMETERS							WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	G	X	T	RIM ONLY	BUSH ONLY
15	QTL41JA15	JA	2.650	2.405	B_1	1 1/4	1 1/8	1 1/8	2 1/16	49/64	25/64	5/8	0.227	1.22	0.32
16	QTL41JA16	JA	2.810	2.563	B_1	1 1/4	1 1/8	1 1/8	2 1/16	49/64	25/64	5/8	0.227	1.30	0.40
17	QTL41JA17	JA	2.980	2.721	B_1	1 1/4	1 1/8	1 1/8	2 1/16	49/64	25/64	5/8	0.227	1.40	0.50
18	QTL41JA18	JA	3.140	2.879	B_1	1 1/4	1 1/8	1 1/8	2 1/16	49/64	25/64	5/8	0.227	1.50	0.60
19	QTL41JA19	JA	3.300	3.038	B_1	1 1/4	1 1/8	1 1/8	2 1/16	49/64	25/64	5/8	0.227	1.58	0.68
20	QTL41SH20	SH	3.460	3.196	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	1.78	
21	QTL41SH21	SH	3.620	3.355	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	1.78	0.82
22	QTL41SH22	SH	3.780	3.513	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	1.78	1.06
23	QTL41SH23	SH	3.940	3.672	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	1.78	1.14
24	QTL41SH24	SH	4.100	3.831	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	2.16	1.16
25	QTL41SH25	SH	4.260	3.989	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	2.22	1.22
26	QTL41SH26	SH	4.420	4.148	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	2.26	1.26
27	QTL41SH27	SH	4.580	4.307	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	2.40	1.40
28	QTL41SH28	SH	4.740	4.466	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	2.54	1.54
30	QTL41SH30	SH	5.060	4.783	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	2.58	1.58
32	QTL41SH32	SH	5.380	5.101	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	2.68	1.68
35	QTL41SH35	SH	5.860	5.578	B_1	1 5/8	1 7/16	1 7/16	2 11/16	1 11/32	37/64	13/16	0.227	3.46	2.47
36	QTL41SDS36	SDS	6.020	5.737	B_1	2	1 1/2	1 1/2	3 3/16	1 3/32	17/32	3/4	0.227	2.92	1.92
40	QTL41SDS40	SDS	6.650	6.373	B_1	2	1 1/2	1 1/2	3 3/16	1 3/32	17/32	3/4	0.227	3.32	2.32
42	QTL41SDS42	SDS	6.970	6.691	B_1	2	1 1/2	1 1/2	3 3/16	1 3/32	17/32	3/4	0.227	3.44	2.44
45	QTL41SDS45	SDS	7.450	7.168	B_1	2	1 1/2	1 1/2	3 3/16	1 3/32	17/32	3/4	0.227	3.76	2.76
48	QTL41SDS48	SDS	7.930	7.645	B_1	2	1 1/2	1 1/2	3 3/16	1 3/32	17/32	3/4	0.227	4.36	3.36
54	QTL41SDS54	SDS	8.890	8.599	B_1	2	1 1/2	1 1/2	3 3/16	1 3/32	17/32	3/4	0.227	4.98	3.98
60	QTL41SDS60	SDS	9.840	9.554	B_1	2	1 1/2	1 1/2	3 3/16	1 3/32	17/32	3/4	0.227	6.54	5.54
70	QTL41SK70	SK	11.430	11.145	B_1	2 5/8	2 1/8	2 1/8	3 7/8	1 41/64	1 1/32	1 1/4	0.227	9.42	7.42
72	QTL41SK72	SK	11.750	11.463	B_1	2 5/8	2 1/8	2 1/8	3 7/8	1 41/64	1 1/32	1 1/4	0.227	10.02	8.02
80	QTL41SK80	SK	13.030	12.736	B_1	2 5/8	2 1/8	2 1/8	3 7/8	1 41/64	1 1/32	1 1/4	0.227	11.64	9.64
84	QTL41SK84	SK	13.660	13.372	B_1	2 5/8	2 1/8	2 1/8	3 7/8	1 41/64	1 1/32	1 1/4	0.227	12.40	10.40
96	QTL41SK96	SK	15.570	15.281	B_1	2 5/8	2 1/8	2 1/8	3 7/8	1 41/64	1 1/32	1 1/4	0.227	14.82	12.82
112	QTL41SK112	SK	18.120	17.828	B_1	2 5/8	2 1/8	2 1/8	3 7/8	1 41/64	1 1/32	1 1/4	0.227	19.28	17.28

Taper Bore Sprockets QTL



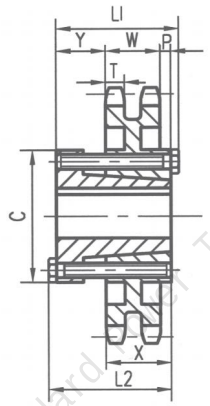
QTL-TYPE B1



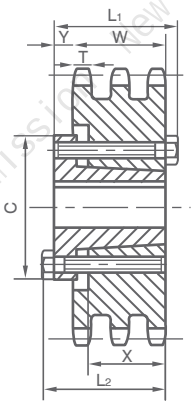
40-1 FOR 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIAMETERS							WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	G	X	T	RIM ONLY	BUSH ONLY
15	QTL40JA15H	JA	2.650	2.405	B1	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.24	0.34
16	QTL40JA16H	JA	2.810	2.563	B1	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.30	0.40
17	QTL40JA17H	JA	2.980	2.721	B1	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.38	0.48
18	QTL40JA18H	JA	3.140	2.879	B1	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.44	0.54
19	QTL40JA19H	JA	3.300	3.038	B1	1 1/4	1 1/8	1 1/8	2 1/16	23/32	11/32	5/8	0.284	1.50	0.60
20	QTL40SH20H	SH	3.460	3.196	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	1.76	0.76
21	QTL40SH21H	SH	3.620	3.355	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	1.84	0.84
22	QTL40SH22H	SH	3.780	3.513	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	1.92	0.92
23	QTL40SH23H	SH	3.940	3.672	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.14	1.14
24	QTL40SH24H	SH	4.100	3.831	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.22	1.22
25	QTL40SH25H	SH	4.260	3.989	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.30	1.30
26	QTL40SH26H	SH	4.420	4.148	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.44	1.44
27	QTL40SH27H	SH	4.580	4.307	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.46	1.46
28	QTL40SH28H	SH	4.740	4.466	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.54	1.54
30	QTL40SH30H	SH	5.060	4.783	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.72	1.72
32	QTL40SH32H	SH	5.380	5.101	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	2.9	1.90
35	QTL40SH35H	SH	5.860	5.578	B1	1 5/8	1 7/16	1 7/16	2 11/16	31/32	17/32	13/16	0.284	3.22	2.22
36	QTL40SDS36H	SDS	6.020	5.737	B1	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	3.20	2.20
40	QTL40SDS40H	SDS	6.650	6.373	B1	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	3.72	2.72
42	QTL40SDS42H	SDS	6.970	6.691	B1	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	3.92	2.92
45	QTL40SDS45H	SDS	7.450	7.168	B1	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	4.32	3.32
48	QTL40SDS48H	SDS	7.930	7.645	B1	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	4.70	3.70
54	QTL40SDS54	SDS	8.890	8.599	B1	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	5.78	4.78
60	QTL40SDS60	SDS	9.840	9.554	B1	2	1 1/2	1 1/2	3 3/16	1 1/32	15/32	3/4	0.284	6.86	5.86
70	QTL40SK70	SK	11.430	11.145	B1	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
72	QTL40SK72	SK	11.750	11.463	B1	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
80	QTL40SK80	SK	13.030	12.736	B1	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
84	QTL40SK84	SK	13.660	13.372	B1	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
96	QTL40SK96	SK	15.570	15.281	B1	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
112	QTL40SK112	SK	18.120	17.828	B1	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

Taper Bore Sprockets QTL



QTL-TYPE C_2



QTL-TYPE B_3



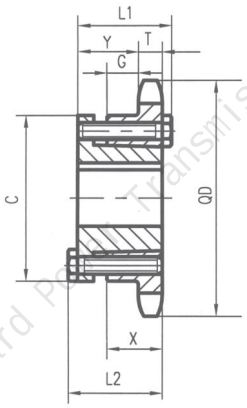
40-2 FOR 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	P	X	T	W	WITH HUB	RIM ONLY
36	2QTL40SK36H	SK	6.020	5.737	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/32	1 1/4	0.275	0.841	6.68	4.38
40	2QTL40SK40H	SK	6.650	6.373	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/32	1 1/4	0.275	0.841	8.02	6.02
42	2QTL40SK42H	SK	6.970	6.691	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/32	1 1/4	0.275	0.841	8.82	6.82
45	2QTL40SK45H	SK	7.450	7.168	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/32	1 1/4	0.275	0.841	9.98	7.98
48	2QTL40SK48H	SK	7.930	7.645	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/32	1 1/4	0.275	0.841	11.22	9.22
52	2QTL40SK52	SK	8.570	8.281	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/32	1 1/4	0.275	0.841	13.04	11.4
54	2QTL40SK54	SK	8.890	8.599	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/32	1 1/4	0.275	0.841	14.06	12.06
60	2QTL40SK60	SK	9.840	9.554	C_2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/32	1 1/4	0.275	0.841	15.98	14.98
68	2QTL40SF68	SF	11.120	10.826	C_2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/32	1 1/4	0.275	0.841	22.72	19.72
72	2QTL40SF72	SF	11.750	11.463	C_2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/32	1 1/4	0.275	0.841	24.20	22.20
76	2QTL40SF76	SF	12.390	12.099	C_2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/32	1 1/4	0.275	0.841	28.20	25.20
84	2QTL40SF84	SF	13.660	13.372	C_2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/32	1 1/4	0.275	0.841	33.64	30.64
95	2QTL40SF95	SF	15.410	15.122	C_2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/32	1 1/4	0.275	0.841	40.22	37.22
102	2QTL40SF102	SF	16.530	16.236	C_2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/32	1 1/4	0.275	0.841	42.77	39.70
112	2QTL40SF112	SF	18.120	17.828	C_2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/32	1 1/4	0.275	0.841	52.60	49.60

40-3 FOR 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS							WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	X	T	W	WITH HUB	RIM ONLY
36	3QTL40SK36H	SK	6.02	5.737	B_3	2 5/8	2 1/8	2 1/8	3 7/8	15/32	1 1/4	0.275	1.407	8.16	6.15
42	3QTL40SK42H	SK	6.97	6.691	B_3	2 5/8	2 1/8	2 1/8	3 7/8	15/32	1 1/4	0.275	1.407	11.92	9.52
48	3QTL40SK48H	SK	7.93	7.645	B_3	2 5/8	2 1/8	2 1/8	3 7/8	15/32	1 1/4	0.275	1.407	5.13	13.15
52	3QTL40SK52	SK	8.57	8.281	B_3	2 5/8	2 1/8	2 1/8	3 7/8	15/32	1 1/4	0.275	1.407	18.08	16.05
60	3QTL40SK60	SK	9.84	9.554	B_3	2 5/8	2 1/8	2 1/8	3 7/8	15/32	1 1/4	0.275	1.407	24.60	22.60
68	3QTL40SF68	SF	11.12	10.826	B_3	2 15/16	2 1/4	2 1/4	4 5/8	19/32	1 1/4	0.275	1.407	31.98	29.98
72	3QTL40SF72	SF	11.75	11.463	B_3	2 15/16	2 1/4	2 1/4	4 5/8	19/32	1 1/4	0.275	1.407	37.40	34.40
76	3QTL40SF76	SF	12.39	12.099	B_3	2 15/16	2 1/4	2 1/4	4 5/8	19/32	1 1/4	0.275	1.407	51.92	48.92
84	3QTL40SF84	SF	13.66	13.372	B_3	2 15/16	2 1/4	2 1/4	4 5/8	19/32	1 1/4	0.275	1.407	56.70	53.78
95	3QTL40SF95	SF	15.41	15.122	B_3	2 15/16	2 1/4	2 1/4	4 5/8	19/32	1 1/4	0.275	1.407	58.94	55.54
102	3QTL40SF102	SF	16.53	16.236	B_3	2 15/16	2 1/4	2 1/4	4 5/8	19/32	1 1/4	0.275	1.407	62.24	59.24

Taper Bore Sprockets QTL



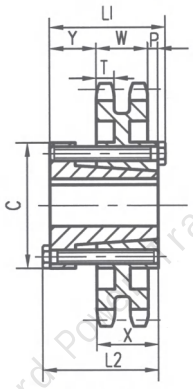
QTL-TYPE B1



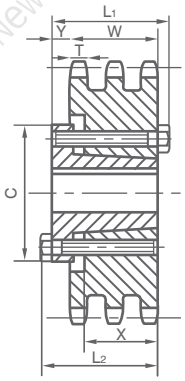
50-1 FOR 5/8" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS							WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	G	X	T	WITH HUB	RIM ONLY
12	QTL50JA12H	JA	2.710	2.415	B1	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.24	0.34
13	QTL50JA13H	JA	2.910	2.612	B1	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.30	0.40
14	QTL50JA14H	JA	3.110	2.803	B1	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.45	0.52
15	QTL50JA15H	JA	3.320	3.006	B1	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.50	0.60
16	QTL50JA16H	JA	3.520	3.204	B1	1 1/4	1 1/8	1 1/8	2 1/16	21/32	9/32	5/8	0.343	1.58	0.68
17	QTL50SH17H	SH	3.720	3.401	B1	1 5/8	1 7/16	1 7/16	2 11/16	29/32	15/32	13/16	0.343	1.84	0.84
18	QTL50SH18H	SH	3.920	3.599	B1	1 5/8	1 7/16	1 7/16	2 11/16	29/32	15/32	13/16	0.343	2.04	1.04
19	QTL50SH19H	SH	4.120	3.797	B1	1 5/8	1 7/16	1 7/16	2 11/16	29/32	15/32	13/16	0.343	2.24	1.24
20	QTL50SDS20H	SDS	4.320	3.995	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.20	1.20
21	QTL50SDS21H	SDS	4.520	4.194	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.32	1.32
22	QTL50SDS22H	SDS	4.720	4.392	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.48	1.42
23	QTL50SDS23H	SDS	4.920	4.590	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.58	1.58
24	QTL50SDS24H	SDS	5.120	4.788	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.70	1.70
25	QTL50SDS25H	SDS	5.320	4.987	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	2.86	1.86
26	QTL50SDS26H	SDS	5.520	5.185	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.00	2.00
27	QTL50SDS27H	SDS	5.720	5.384	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.12	2.12
28	QTL50SDS28H	SDS	5.920	5.582	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.32	2.32
30	QTL50SDS30H	SDS	6.320	5.979	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.64	2.64
32	QTL50SDS32H	SDS	6.720	6.376	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	3.98	2.98
35	QTL50SDS35H	SDS	7.320	6.972	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	4.62	3.62
36	QTL50SDS36H	SDS	7.520	7.171	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	4.64	3.64
40	QTL50SDS40H	SDS	8.320	7.966	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	5.74	4.74
42	QTL50SDS42	SDS	8.720	8.363	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	6.40	5.40
45	QTL50SDS45	SDS	9.310	8.960	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	6.90	5.90
48	QTL50SDS48	SDS	9.910	9.556	B1	2	1 1/2	1 1/2	3 3/16	31/32	13/32	3/4	0.343	7.66	6.66
54	QTL50SK54	SK	11.110	10.749	B1	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
60	QTL50SK60	SK	12.300	11.942	B1	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
70	QTL50SK70	SK	14.290	13.931	B1	2 5/8	2 1/8	2 1/8	3 7/8	1 17/32	29/32	1 1/4	0.343	17.52	14.52
72	QTL50SK72	SK	14.690	14.329	B1	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
80	QTL50SF80	SF	16.280	15.920	B1	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
84	QTL50SF84	SF	17.080	16.715	B1	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
96	QTL50SF96	SF	19.470	19.102	B1	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
112	QTL50SF112	SF	22.650	22.285	B1	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

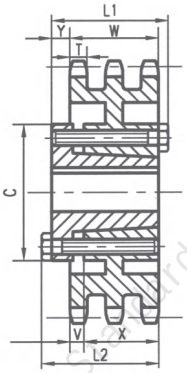
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QTL-TYPE C2



QTL-TYPE B3



QTL-TYPE 1B3

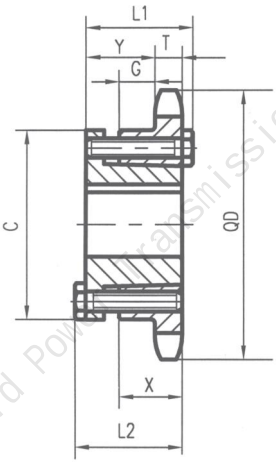
50-2 FOR 5/8" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	P	X	T	W	WITH HUB	RIM ONLY
36	2QTL50SK36H	SK	7.520	7.171	C2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/64	1 1/4	0.332	1.045	11.08	9.08
42	2QTL50SK42	SK	8.720	8.363	C2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/64	1 1/4	0.332	1.045	15.16	13.16
48	2QTL50SK48	SK	9.910	9.556	C2	2 5/8	2 1/8	2 1/8	3 7/8	5/8	13/64	1 1/4	0.332	1.045	19.90	17.90
52	2QTL50SF52	SF	10.710	10.351	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	24.26	21.26
54	2QTL50SF54	SF	11.110	10.749	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	26.18	23.18
60	2QTL50SF60	SF	12.300	11.942	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	32.12	29.12
68	2QTL50SF68	SF	13.890	13.533	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	41.16	38.16
72	2QTL50SF72	SF	14.690	14.329	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	46.28	43.26
76	2QTL50SF76	SF	15.490	15.124	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	47.00	44.00
84	2QTL50SF84	SF	17.080	16.715	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	48.89	45.88
95	2QTL50SF95	SF	19.270	18.903	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	61.80	58.88
102	2QTL50SF102	SF	20.660	20.295	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	69.02	66.02
112	2QTL50SF112	SF	22.650	22.285	C2	2 15/16	2 1/4	2 1/4	4 5/8	3/4	13/64	1 1/4	0.332	1.045	88.26	85.26

50-3 FOR 5/8" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	V	X	T	W	WITH HUB	RIM ONLY
36	3QTL50SK36H	SK	7.520	7.171	B3	2 5/8	2 1/8	2 1/8	3 7/8	1/8		1 1/4	0.332	1.758	14.8	12.8
42	3QTL50SK42	SK	8.720	8.363	B3	2 5/8	2 1/8	2 1/8	3 7/8	1/8		1 1/4	0.332	1.758	21.5	19.5
48	3QTL50SK48	SK	9.910	9.556	B3	2 5/8	2 1/8	2 1/8	3 7/8	1/8		1 1/4	0.332	1.758	29.6	27.6
52	3QTL50SF52	SF	10.710	10.351	B3	2 15/16	2 1/4	2 1/4	4 5/8	1/4		1 1/4	0.332	1.758	31.6	28.6
60	3QTL50SF60	SF	12.300	11.942	B3	2 15/16	2 1/4	2 1/4	4 5/8	1/4		1 1/4	0.332	1.758	42.1	39.1
68	3QTL50SF68	SF	13.890	13.533	B3	2 15/16	2 1/4	2 1/4	4 5/8	1/4		1 1/4	0.332	1.758	53.8	50.8
72	3QTL50SF72	SF	14.690	14.329	1B3	2 15/16	2 1/4	2 1/4	4 5/8	1/4	1/2	1 1/4	0.332	1.758	46.6	43.6
76	3QTL50SF76	SF	15.490	15.124	1B3	2 15/16	2 1/4	2 1/4	4 5/8	1/4	1/2	1 1/4	0.332	1.758	49.9	46.9
84	3QTL50SF84	SF	17.080	16.715	1B3	2 15/16	2 1/4	2 1/4	4 5/8	1/4	1/2	1 1/4	0.332	1.758	53.9	50.9
95	3QTL50SF95	SF	19.270	18.903	1B3	2 15/16	2 1/4	2 1/4	4 5/8	1/4	1/2	1 1/4	0.332	1.758	62.3	59.3
102	3QTL50SF102	SF	20.660	20.295	1B3	2 15/16	2 1/4	2 1/4	4 5/8	1/4	1/2	1 1/4	0.332	1.758	69.3	66.3

Taper Bore Sprockets QTL



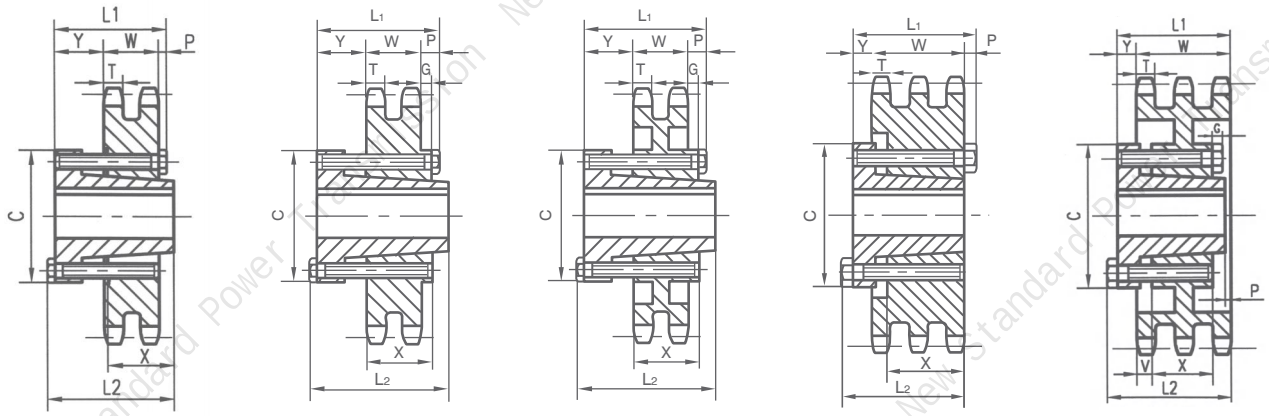
QTL-TYPE B1



60-1 FOR 3/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS							WEIGHT (APP.)	
			OD	PD			L1	L2	C	Y	G	X	T	WITH HUB	RIM ONLY
11	QTL60JA11H	JA	3.000	2.662	B1	1 1/4	1 1/8	1 1/8	2 1/16	35/64	11/64	5/8	0.459	1.36	0.46
12	QTL60JA12H	JA	3.250	2.898	B1	1 1/4	1 1/8	1 1/8	2 1/16	35/64	11/64	5/8	0.459	1.50	0.60
13	QTL60JA13H	JA	3.490	3.134	B1	1 1/4	1 1/8	1 1/8	2 1/16	35/64	11/64	5/8	0.459	1.66	0.46
14	QTL60SH14H	SH	3.740	3.371	B1	1 5/8	1 7/16	1 7/16	2 11/16	51/64	23/64	13/16	0.459	1.88	0.88
15	QTL60SH15H	SH	3.980	3.607	B1	1 5/8	1 7/16	1 7/16	2 11/16	51/64	23/64	13/16	0.459	2.08	1.08
16	QTL60SH16H	SH	4.220	3.844	B1	1 5/8	1 7/16	1 7/16	2 11/16	51/64	23/64	13/16	0.459	2.26	1.26
17	QTL60SDS17H	SDS	4.460	4.082	B1	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	2.38	1.38
18	QTL60SDS18H	SDS	4.700	4.319	B1	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	2.56	1.56
19	QTL60SDS19H	SDS	4.950	4.557	B1	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	2.76	1.76
20	QTL60SDS20H	SDS	5.190	4.794	B1	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.00	2.00
21	QTL60SDS21H	SDS	5.430	5.032	B1	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.20	2.44
22	QTL60SDS22H	SDS	5.670	5.270	B1	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.44	2.70
23	QTL60SDS23H	SDS	5.910	5.508	B1	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.70	2.94
24	QTL60SDS24H	SDS	6.150	5.746	B1	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	3.94	3.24
25	QTL60SDS25H	SDS	6.390	5.984	B1	2	1 1/2	1 1/2	3 3/16	55/64	19/64	3/4	0.459	4.26	4.18
26	QTL60SK26H	SK	6.630	6.222	B1	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	6.18	4.52
27	QTL60SK27H	SK	6.870	6.460	B1	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	6.52	4.72
28	QTL60SK28H	SK	7.110	6.699	B1	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	6.72	5.34
30	QTL60SK30H	SK	7.590	7.175	B1	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	7.34	6.10
32	QTL60SK32H	SK	8.070	7.652	B1	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	8.10	7.42
35	QTL60SK35H	SK	8.780	8.367	B1	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	9.42	7.70
36	QTL60SK36H	SK	9.020	8.605	B1	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	9.70	9.56
40	QTL60SK40	SK	9.980	9.559	B1	2 5/8	2 1/8	2 1/8	3 7/8	1 27/64	51/64	1 1/4	0.459	11.56	10.78
42	QTL60SF42	SF	10.460	10.036	B1	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	13.78	12.40
45	QTL60SF45	SF	11.180	10.752	B1	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	15.40	14.20
48	QTL60SF48	SF	11.890	11.467	B1	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	17.26	17.02
54	QTL50SF54	SF	13.330	12.899	B1	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	20.02	18.07
60	QTL50SF60	SF	14.760	14.331	B1	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	2..76	20.76
70	QTL50SF70	SF	17.150	16.717	B1	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
72	QTL50SF72	SF	17.630	17.194	B1	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
80	QTL60SF80	SF	19.540	19.163	B1	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
84	QTL60SF84	SF	20.490	20.058	B1	2 15/16	2 1/4	2 1/4	4 5/8	1 35/64	51/64	1 1/4	0.459	46.94	40.96
96	QTL60SF96	SF	23.360	22.922	B1	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
112	QTL60E112	E	27.180	26.742	B1	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

Taper Bore Sprockets QTL



QTL-TYPE 1C2 | QTL-TYPE 2C2 | QTL-TYPE 4C2 | QTL-TYPE B3 | QTL-TYPE 1C3

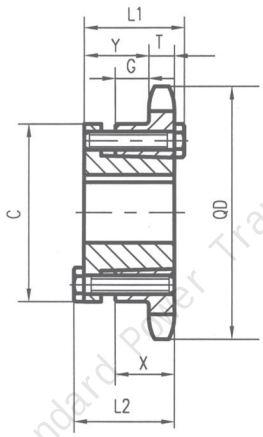
60-2 FOR 3/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)	
			O.D	P.D			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY
14	2QTL60SH14H	SH	3.740	3.371	1C2	1 5/8	1 31/32	1 31/32	2 11/16	1/2				1.341	2.5	1.5
22	2QTL60SDS22H	SDS	5.670	5.270	1C2	2	1 17/32	1 15/32	3 3/16				3/4	1.341	5.44	4.44
36	2QTL60SF36H	SF	9.02	8.605	1C2	2 15/16	2	2 1/4	4 5/8	3/4			1 1/4	1.341	19.26	16.26
42	2QTL60E42	E	10.460	10.036	2C2	3 1/2	2 5/8	2 15/16	6	7/8	13/32	9/32	1 5/8	1.341	34.04	24.04
45	2QTL60E45	E	11.180	10.752	2C2	3 1/2	2 5/8	2 15/16	6	7/8	13/32	9/32	1 5/8	1.341	38.26	28.26
52	2QTL60E52	E	12.850	12.422	2C2	3 1/2	2 5/8	2 15/16	6	7/8	13/32	9/32	1 5/8	1.341	49.52	39.52
60	2QTL60E60	E	14.760	14.331	2C2	3 1/2	2 5/8	2 15/16	6	7/8	13/32	9/32	1 5/8	1.341	63.39	53.74
68	2QTL60E68	E	16.670	16.240	2C2	3 1/2	2 5/8	2 15/16	6	7/8	13/32	9/32	1 5/8	1.341	54.32	44.32
76	2QTL60E76	E	18.580	18.149	4C2	3 1/2	2 5/8	2 15/16	6	7/8	13/32	9/32	1 5/8	1.341	61.48	51.48
95	2QTL60E95	E	23.120	22.683	4C2	3 1/2	2 5/8	2 15/16	6	7/8	13/32	9/32	1 5/8	1.341	82.96	72.96

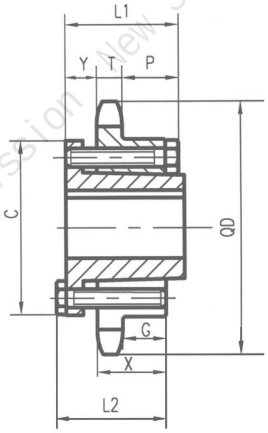
60-3 FOR 3/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)		DIMENS
			O.D	P.D			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY	V
36	3QTL60E36	E	9.020	8.605	B3	3 1/2	2 5/8	2 15/16	6	17/64	1/8		1 5/8	2.238	46	37	
42	3QTL60E42	E	10.460	10.036	B3	3 1/2	2 5/8	2 15/16	6	17/64	1/8		1 5/8	2.238	62	50	
52	3QTL60E52	E	12.850	12.422	B3	3 1/2	2 5/8	2 15/16	6	17/64	1/8		1 5/8	2.238	80	68	
68	3QTL60E68	E	16.670	16.240	1C3	3 1/2	2 13/16	3 7/64	6	9/16	3/16	1/8	1 5/8	2.238	83	71	5/16
76	3QTL60E76	E	18.580	18.149	1C3	3 1/2	2 13/16	3 7/64	6	9/16	3/16	1/8	1 5/8	2.238	99	87	5/16
95	3QTL60E95	E	23.120	22.683	1C3	3 1/2	2 13/16	3 7/64	6	9/16	3/16	1/8	1 5/8	2.238	129	117	5/16

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QTL-TYPE B_1



QTL-TYPE C_1

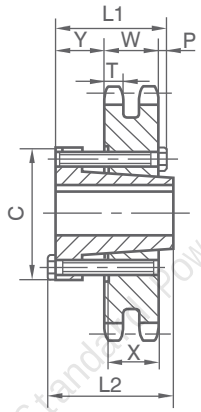


80-1 FOR 1" PITCH ANSI CHAIN

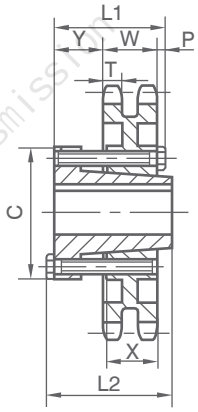
TEETH NO.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX.	DIMENSIONS								WEIGHT (APP.)	
			OD	PD			L1	L2	C	Y	p	G	X	T	WITH HUB	RIM ONLY
11	QTL80SH11H	SH	4.010	3.550	B_1	1 5/8	1 7/16	1 7/16	2 11/16	21/32	—	15/64	13/16	0.575	2.0	1.0
12	QTL80SH12H	SH	4.330	3.864	B_1	1 5/8	1 7/16	1 7/16	2 11/16	21/32	—	15/64	13/16	0.575	2.4	1.4
13	QTL80SDS13H	SDS	4.660	4.179	B_1	2	1 1/2	1 1/2	3 3/16	47/64	—	11/64	3/4	0.575	2.5	1.5
14	QTL80SDS14H	SDS	4.980	4.494	B_1	2	1 1/2	1 1/2	3 3/16	47/64	—	11/64	3/4	0.575	2.8	1.8
15	QTL80SK15H	SK	5.300	4.810	B_1	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
16	QTL80SK16H	SK	5.630	5.126	B_1	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
17	QTL80SK17H	SK	5.950	5.442	B_1	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
18	QTL80SK18H	SK	6.270	5.759	B_1	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
19	QTL80SK19H	SK	6.590	6.076	B_1	2 5/8	2 1/8	2 1/8	3 7/8	1 19/64	—	21/32	1 1/4	0.575	6.4	4.4
20	QTL80SF20H	SF	6.910	6.392	B_1	2 15/16	2 1/4	2 1/4	4 5/8	1 27/64	—	21/32	1 1/4	0.575	8.3	5.3
21	QTL80SF21H	SF	7.240	6.710	B_1	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
22	QTL80SF22H	SF	7.560	7.027	B_1	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
23	QTL80SF23H	SF	7.880	7.344	B_1	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
24	QTL80SF24H	SF	8.200	7.661	B_1	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
25	QTL80SF25H	SF	8.520	7.979	B_1	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
26	QTL80SF26H	SF	8.840	8.296	B_1	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
27	QTL80SF27H	SF	9.160	8.614	B_1	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
28	QTL80SF28H	SF	9.480	8.931	B_1	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
30	QTL80SF30H	SF	10.110	9.567	B_1	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
32	QTL80SF32H	SF	10.750	10.202	B_1	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
33	QTL80SF33H	SF	11.070	10.520	B_1	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
34	QTL80SF34H	SF	11.390	10.838	B_1	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
35	QTL80SF35H	SF	11.710	11.156	B_1	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
36	QTL80SF36H	SF	12.030	11.474	B_1	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
40	QTL80SF40	SF	13.310	12.746	B_1	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
42	QTL80SF42	SF	13.940	13.382	B_1	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
45	QTL80SF45	SF	14.900	14.336	B_1	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
48	QTL80SF48	SF	15.860	15.290	B_1	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
54	QTL80SF54	SF	17.770	17.198	B_1	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
60	QTL80SF60	SF	19.680	19.107	B_1	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
70	QTL80E70	E	22.870	22.289	C_1	3 1/2	2 5/8	2 15/16	6	7/8	1 3/16	1 3/64	1 5/8	0.575	65.6	55.6
72	QTL80E72	E	23.500	22.926	C_1	3 1/2	2 5/8	2 15/16	6	7/8	1 3/16	1 3/64	1 5/8	0.575	69.3	59.3
80	QTL80E80	E	26.050	25.471	C_1	3 1/2	2 5/8	2 15/16	6	7/8	1 3/16	1 3/64	1 5/8	0.575	79.2	69.2
84	QTL80E84	E	27.330	26.744	C_1	3 1/2	2 5/8	2 15/16	6	7/8	1 3/16	1 3/64	1 5/8	0.575	84.9	74.9
96	QTL80E96	E	31.150	30.563	C_1	3 1/2	2 5/8	2 15/16	6	7/8	1 3/16	1 3/64	1 5/8	0.575	108.0	97.5
112	QTL80F112	F	36.240	35.655	C_1	3 15/16	3 5/8	4	6 5/8	1	2 1/16	1 59/64	2 1/2	0.575	145.0	134.0

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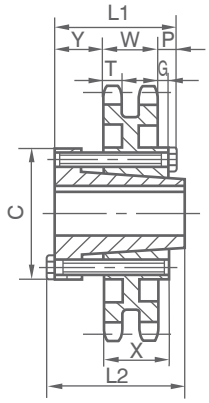
QTL



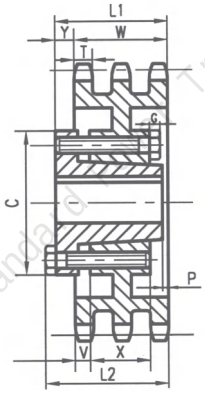
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QTL-TYPE 3C2



QTL-TYPE 4C3



QTL-TYPE 3B3

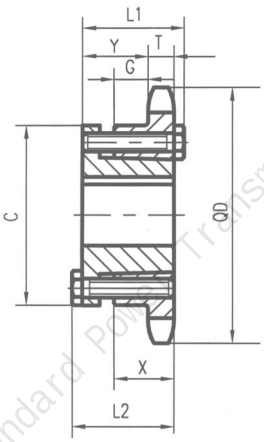
80-2 FOR 1" PITCH ANSI CHAIN

TEETH No.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY
36	2QTL80E36H	E	12.030	11.474	1C2	3 1/2	2 5/8	2 15/16	6	51/64	1/8		1 5/8	1.710	48.3	38.2
42	2QTL80E42	E	13.940	13.382	1C2	3 1/2	2 5/8	2 15/16	6	51/64	1/8		1 5/8	1.710	65.3	55.3
45	2QTL80E45	E	14.900	14.336	1C2	3 1/2	2 5/8	2 15/16	6	51/64	1/8		1 5/8	1.710	74.6	64.6
52	2QTL80E52	E	17.130	16.562	3C2	3 1/2	2 5/8	2 15/16	6	51/64	1/8		1 5/8	1.710	68.2	58.2
60	2QTL80E60	E	19.680	19.107	3C2	3 1/2	2 5/8	2 15/16	6	51/64	1/8		1 5/8	1.710	78.2	68.2
68	2QTL80E68	E	22.230	21.653	3C2	3 1/2	2 5/8	2 15/16	6	51/64	1/8		1 5/8	1.710	84.2	74.2
76	2QTL80E76	E	24.780	24.198	3C2	3 1/2	2 5/8	2 15/16	6	51/64	1/8		1 5/8	1.710	100	90.1
95	2QTL80F95	F	30.830	30.245	4C3	3 15/16	3 5/8	4	6 5/8	1	51/64	51/64	2 1/2	1.710	152	140

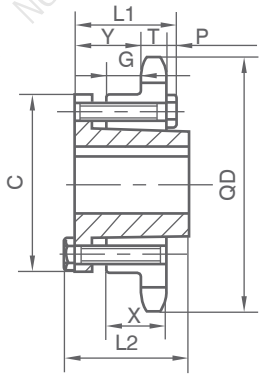
80-3 FOR 1" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)		DIMENS
			O.D	P.D			L1	L2	C	Y	P	V	X	W	WITH HUB	RIM ONLY	G
36	3QTL80E36H	E	12.030	11.474	3B3	3 1/2	3 7/64	3 27/64	6	1/4	31/64	5/8	1 5/8	2.863	65.1	55.1	1/8
42	3QTL80E42	E	13.940	13.382	3B3	3 1/2	3 7/64	3 27/64	6	1/4	31/64	5/8	1 5/8	2.863	69.9	71.9	1/8
45	3QTL80E45	E	14.900	14.336	3B3	3 1/2	3 7/64	3 27/64	6	1/4	31/64	5/8	1 5/8	2.863	25.3	65.3	1/8
52	3QTL80E52	E	17.130	16.562	3B3	3 1/2	3 7/64	3 27/64	6	1/4	31/64	5/8	1 5/8	2.863	90.0	80.0	1/8
60	3QTL80F60	F	19.680	19.107	3B3	3 15/16	3 43/64	4 3/64	6 5/8	13/16	3/64	3/16	2 1/2	2.863	112	100	1/8
68	3QTL80F68	F	22.230	21.653	3B3	3 15/16	3 43/64	4 3/64	6 5/8	13/16	3/64	3/16	2 1/2	2.863	132	120	1/8
76	3QTL80F76	F	24.780	24.198	3B3	3 15/16	3 43/64	4 3/64	6 5/8	13/16	3/64	3/16	2 1/2	2.863	150	138	1/8
95	3QTL80F95	F	30.830	30.245	3B3	3 15/16	3 43/64	4 3/64	6 5/8	13/16	3/64	3/16	2 1/2	2.863	208	196	1/8

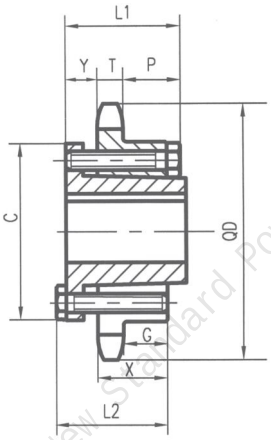
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QTL-TYPE-B1



QTL-TYPE 1B1

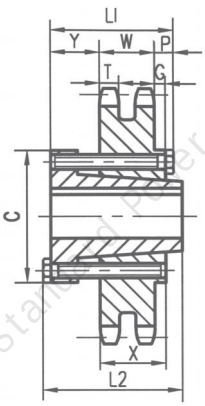


QTL-TYPE C1

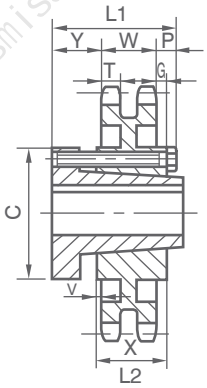
100-1 FOR 1 1/4" PITCH ANSI CHAIN

TEETH No.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX.	DIMENSIONS								WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	P	G	X	T	WITH HUB	RIM ONLY
11	QTL100SDS11H	SDS	5.010	4.437	B1	2	1 1/2	1 1/2	3 3/16	5/8	—	1/16	3/4	0.692	3.0	2.0
12	QTL100SDS12H	SDS	5.420	4.830	B1	2	1 1/2	1 1/2	3 3/16	5/8	—	1/16	3/4	0.692	3.6	2.6
13	QTL100SK13H	SK	5.820	5.223	B1	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
14	QTL100SK14H	SK	6.230	5.617	B1	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
15	QTL100SF15H	SF	6.630	6.012	B1	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
16	QTL100SF16H	SF	7.030	6.407	B1	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
17	QTL100SF17H	SF	7.440	6.803	B1	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
18	QTL100E18H	E	7.840	7.198	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	19.0	9.0
19	QTL100E19H	E	8.240	7.595	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	20.2	10.2
20	QTL100E20H	E	8.640	7.991	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	21.6	11.6
21	QTL100E21H	E	9.040	8.387	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	22.5	12.5
22	QTL100E22H	E	9.440	8.783	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	23.5	13.5
23	QTL100E23H	E	9.840	9.180	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	24.6	14.6
24	QTL100E24H	E	10.250	9.577	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	25.7	15.7
25	QTL100E25H	E	10.650	9.973	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	26.8	16.8
26	QTL100E26H	E	11.050	10.370	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	28.1	18.1
27	QTL100E27H	E	11.440	10.767	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	29.2	19.2
28	QTL100E28H	E	11.840	11.164	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	30.7	20.7
30	QTL100E30H	E	12.640	11.958	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	33.2	23.2
32	QTL100E32	E	13.440	12.753	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	35.4	25.4
35	QTL100E35	E	14.640	13.945	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	40.5	30.5
36	QTL100E36	E	15.040	14.342	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	42.5	32.5
40	QTL100E40	E	16.630	15.932	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	49.1	37.9
42	QTL100E42	E	17.430	16.727	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	53.4	43.4
45	QTL100E45	E	18.630	17.920	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	58.9	48.9
48	QTL100E48	E	19.820	19.112	1B1	3 1/2	2 5/8	2 15/16	6	1 13/16	1/8	15/16	1 5/8	0.692	64.0	54.0
54	QTL100E54	E	22.210	21.498	C1	3 1/2	2 5/8	2 15/16	6	7/8	1 1/16	15/16	1 5/8	0.692	72.0	62.0
60	QTL100E60	E	24.600	23.884	C1	3 1/2	2 5/8	2 15/16	6	7/8	1 1/16	15/16	1 5/8	0.692	84.0	74.0
70	QTL100F70	F	28.580	27.862	C1	3 15/16	3 5/8	4	6 5/8	1	1 15/16	1 13/16	2 1/2	0.692	110.5	99.0
72	QTL100F72	F	29.380	28.657	C1	3 15/16	3 5/8	4	6 5/8	1	1 15/16	1 13/16	2 1/2	0.692	117.5	106
80	QTL100F80	F	32.570	31.839	C1	3 15/16	3 5/8	4	6 5/8	1	1 15/16	1 13/16	2 1/2	0.692	134.5	123
84	QTL100F84	F	34.160	33.430	C1	3 15/16	3 5/8	4	6 5/8	1	1 15/16	1 13/16	2 1/2	0.692	151.5	140

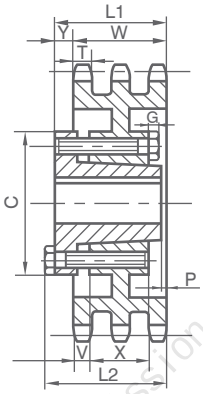
Taper Bore Sprockets QTL



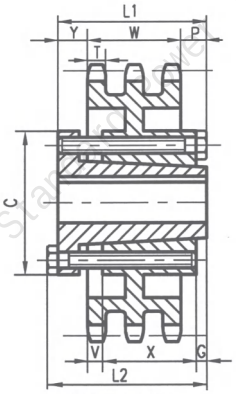
QTL-TYPE 2C2



QTL-TYPE 6C2



QTL-TYPE 3B3



QTL-TYPE 3C3

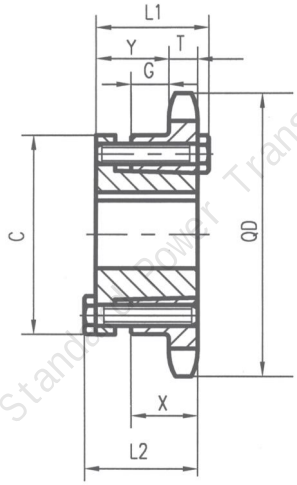
100-2 FOR 1 1/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)		DIMENS
			O.D	P.D			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY	V
35	2QTL100F35	F	14.640	13.945	2C2	3 15/16	3 5/8	4	6 5/8	1	35/64	27/64	2 1/2	2.077	84.5	73	
45	2QTL100F45	F	18.630	17.920	2C2	3 15/16	3 5/8	4	6 5/8	1	35/64	27/64	2 1/2	2.077	92.5	81	
60	2QTL100J60	J	24.600	23.884	6C2	4 7/16	4 1/2	5	7 1/4	17/32	1 13/64	13/32	3 3/16	2.077	152	133	1/32
70	2QTL100J70	J	28.580	27.862	6C2	4 7/16	4 1/2	5	7 1/4	17/32	1 13/64	13/32	3 3/16	2.077	180	161	1/32
80	2QTL100J80	J	32.570	31.839	6C2	4 7/16	4 1/2	5	7 1/4	17/32	1 13/64	13/32	3 3/16	2.077	215	196	1/32

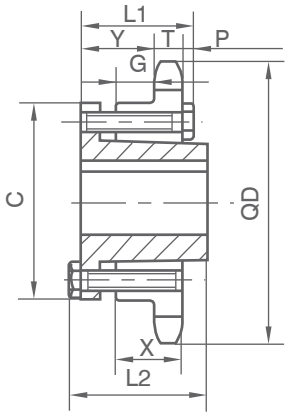
100-3 FOR 1 1/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)		DIMENS
			O.D	P.D			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY	V
35	3QTL100F35	F	14.640	13.945	3B3	3 15/16	3 63/64	4 23/64	6 5/8	1/2	23/64	1/8	2 1/2	3.485	112	100	1/2
45	3QTL100F45	F	18.630	17.820	3B3	3 15/16	3 63/64	4 23/64	6 5/8	1/2	23/64	1/8	2 1/2	3.485	139	120	1/2
60	3QTL100J60	J	24.600	28.884	3C3	4 7/16	4 1/2	5	7 1/4	1/2	33/64	3/8	3 3/16	3.485	197	178	11/16
70	3QTL100J70	J	28.580	27.862	3C3	4 7/16	4 1/2	5	7 1/4	1/2	33/64	3/8	3 3/16	3.485	247	228	11/16
80	3QTL100J80	J	32.570	31.839	3C3	4 7/16	4 1/2	5	7 1/4	1/2	33/64	3/8	3 3/16	3.485	287	268	11/16

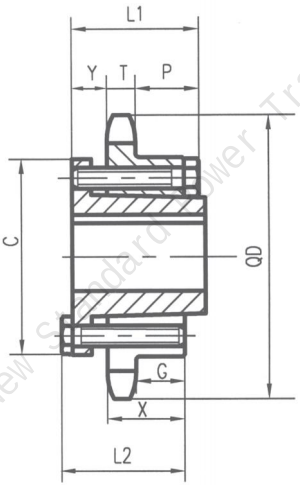
Taper Bore Sprockets QTL



QTL-TYPE B1



QTL-TYPE 1B1

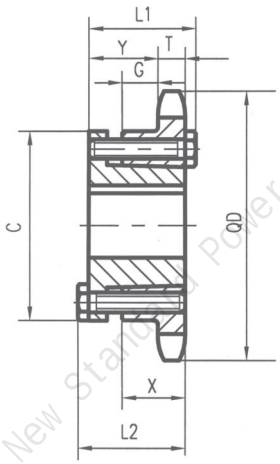


QTL-TYPE C1

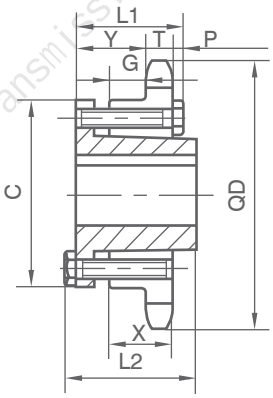
120-1 FOR 1 1/2" PITCH ANSI CHAIN

TEETH No.	CATALOG NUMBER	BUSH	DIAMETERS		TYPE	MAX.	DIMENSIONS								WEIGHT (APP.)	
			O.D.	P.D.			L1	L2	C	Y	p	G	X	T	WITH HUB	RIM ONLY
12	QTL120SF12H	SF	6.500	5.796	B1	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
13	QTL120SF13H	SF	6.990	6.268	B1	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
14	QTL120SF14H	SF	7.470	6.741	B1	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
15	QTL120SF15H	SF	7.960	7.215	B1	2 15/16	2 1/4	2 1/4	4 5/8	1 5/64		21/64	1 1/4	0.924	11.8	8.8
16	QTL120E16H	E	8.440	7.689	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	21.2	11.2
17	QTL120E17H	E	8.920	8.163	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	23.4	13.4
18	QTL120E18H	E	9.410	8.638	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	24.8	14.8
19	QTL120E19H	E	9.890	9.113	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	26.5	16.5
20	QTL120E20H	E	10.370	9.589	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	29.2	19.2
21	QTL120E21H	E	10.850	10.064	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	29.9	19.9
22	QTL120E22H	E	11.330	10.540	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	31.6	21.6
23	QTL120E23H	E	11.810	11.016	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	33.8	23.6
24	QTL120E24H	E	12.290	11.492	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	35.8	25.8
25	QTL120E25H	E	12.770	11.968	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	38.1	28.1
26	QTL120E26H	E	13.250	12.444	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	39.9	29.9
28	QTL120E28H	E	14.210	13.397	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	49.7	39.9
30	QTL120E30H	E	15.170	14.350	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	54.0	44.0
32	QTL120F32	F	16.130	15.303	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	1 37/64	2 1/2	0.924	62.0	50.5
35	QTL120F35	F	17.570	16.734	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	1 37/64	2 1/2	0.924	71.0	59.5
36	QTL120F36	F	18.050	17.211	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	1 37/64	2 1/2	0.924	74.9	63.4
40	QTL120F40	F	19.960	19.118	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	1 37/64	2 1/2	0.924	88.5	77.0
42	QTL120F42	F	20.920	20.072	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	1 37/64	2 1/2	0.924	94.5	83.0
45	QTL120F45	F	22.350	21.503	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	1 37/64	2 1/2	0.924	95.5	84.0
48	QTL120F48	F	23.790	22.935	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	1 37/64	2 1/2	0.924	103.5	92.0
54	QTL120F54	F	26.650	25.798	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	1 37/64	2 1/2	0.924	125	114
60	QTL120J60	J	29.520	28.661	C1	4 7/16	4 1/2	5	7 1/4	1 3/16	2 5/16	2 17/64	3 3/16	0.924	159	140
70	QTL120J70	J	34.300	33.434	C1	4 7/16	4 1/2	5	7 1/4	1 3/16	2 5/16	2 17/64	3 3/16	0.924	196	177
80	QTL120J80	J	39.080	38.207	C1	4 7/16	4 1/2	5	7 1/4	1 3/16	2 5/16	2 17/64	3 3/16	0.924	241	222

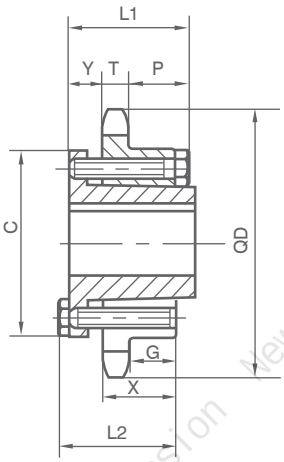
Taper Bore Sprockets QTL



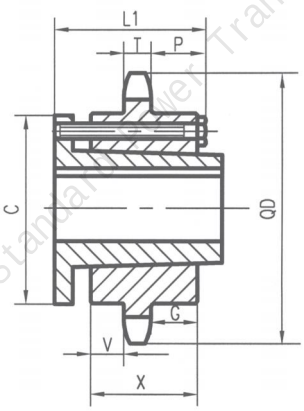
QTL-TYPE B1



QTL-TYPE 1B1



QTL-TYPE C1

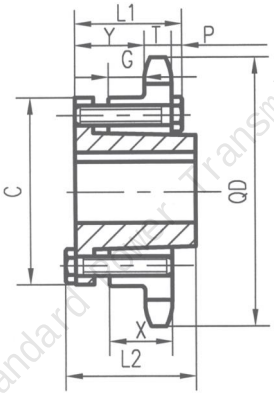


QTL-TYPE 1C1

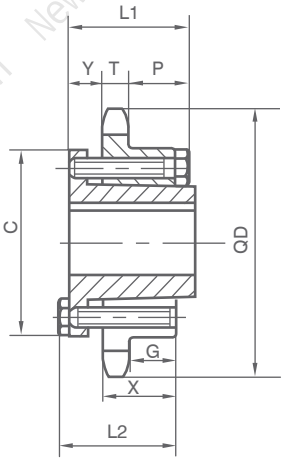
140-1 FOR 1 3/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)		DIMENS
			O.D	P.D			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY	V
11	QTL140SF11H	SF	7.01	6.212	B1	2 15/16	2 1/4	2 1/4	4 5/8	1 5/64	—	21/64	1 1/4	0.924	8.6	5.6	
12	QTL140SF12H	SF	7.58	6.762	B1	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	
13	QTL140SF13H	SF	8.15	7.313	B1	2 15/16	2 1/4	2 1/4	4 5/8	1 5/64	—	21/64	1 1/4	0.924	11.9	8.9	
14	QTL140E14H	E	8.72	7.864	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	21.6	11.6	
15	QTL140E15H	E	9.28	8.417	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	24.2	14.2	
16	QTL140E16H	E	9.85	8.970	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	25.9	15.9	
17	QTL140E17H	E	10.41	9.524	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	28.0	18.0	
18	QTL140E18H	E	10.98	10.078	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	29.6	19.6	
19	QTL140E19H	E	11.54	10.632	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	32.0	22.0	
20	QTL140E20H	E	12.10	11.187	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	34.6	24.6	
21	QTL140E21H	E	12.66	11.742	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	37.6	27.6	
22	QTL140E22H	E	13.22	12.297	1B1	3 1/2	2 5/8	2 15/16	6	1 9/16	1/8	45/64	1 5/8	0.924	39.5	29.5	
23	QTL140F23H	F	13.78	12.852	1B1	3 15/16	3 5/8	4	6 5/8	2 9/16	1/8	137/64	2 1/2	0.924	48.0	36.4	
24	QTL140F24H	F	14.34	13.407	1B1	3 15/16	3 5/8	4	6 5/8	2 9/16	1/8	137/64	2 1/2	0.924	51.6	40.1	
25	QTL140F25H	F	14.90	13.963	1B1	3 15/16	3 5/8	4	6 5/8	2 9/16	1/8	137/64	2 1/2	0.924	53.8	42.3	
26	QTL140F26	F	15.46	14.518	1B1	3 15/16	3 5/8	4	6 5/8	2 9/16	1/8	137/64	2 1/2	0.924	58.0	46.5	
30	QTL140F30	F	17.70	16.742	1B1	3 15/16	3 5/8	4	6 5/8	2 9/16	1/8	137/64	2 1/2	0.924	72.0	60.4	
35	QTL140F35	F	20.49	19.523	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	137/64	2 1/2	0.924	89.5	78.0	
36	QTL140F36	F	21.05	20.079	C1	3 15/16	3 5/8	4	6 5/8	1	1 11/16	137/64	2 1/2	0.924	95.5	84.0	
40	QTL140J40	J	23.29	22.305	C1	4 7/16	4 1/2	5	7 1/4	1 13/16	2 3/8	2 17/64	3 3/16	0.924	117	98.0	
45	QTL140J45	J	26.08	25.087	C1	4 7/16	4 1/2	5	7 1/4	1 13/16	2 3/8	2 17/64	3 3/16	0.924	139	120	
48	QTL140J48	J	27.75	26.757	C1	4 7/16	4 1/2	5	7 1/4	1 13/16	2 3/8	2 17/64	3 3/16	0.924	148	129	
54	QTL140J54	J	31.10	30.097	C1	4 7/16	4 1/2	5	7 1/4	1 13/16	2 3/8	2 17/64	3 3/16	0.924	168	149	
60	QTL140J60	J	34.44	33.438	C1	4 7/16	4 1/2	5	7 1/4	1 13/16	2 3/8	2 17/64	3 3/16	0.924	205	186	
70	QTL140M70	M	40.02	39.006	1C1	5 1/2	6 3/4	6 3/4	9	2 29/32	2 29/32	2 17/32	5 3/16	0.924	301	264	1 13/32
80	QTL140M80	M	45.59	44.575	1C1	5 1/2	6 3/4	6 3/4	9	2 29/32	2 29/32	2 17/32	5 3/16	0.924	385	348	1 13/32

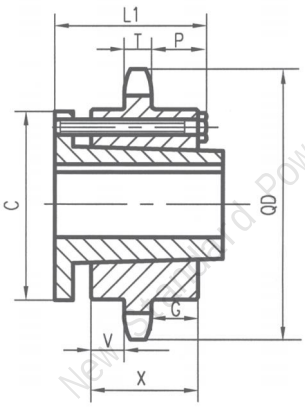
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QTL-TYPE 1B1



QTL-TYPE C1

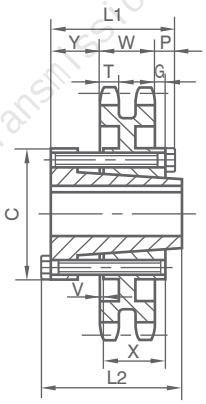


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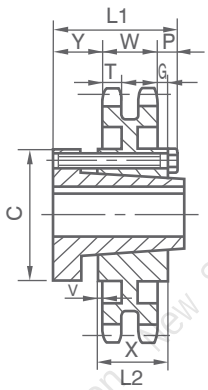
160-1 FOR 2" PICTH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS O.D	DIMENSIONS P.D	TYPE	MAX. BORE	DIMENSIONS L1	L2	C	Y	P	G	X	W	WEIGHT (APP.) WITH HUB	WEIGHT (APP.) RIM ONLY	DIMENS V
12	QTL160E12H	E	8.660	7.727	1B1	3 1/2	2 5/8	2 15/16	6	1 5/16	1/8	15/32	1 5/8	1.156	21.0	11	
13	QTL160E13H	E	9.310	8.357	1B1	3 1/2	2 5/8	2 15/16	6	1 5/16	1/8	15/32	1 5/8	1.156	24.0	14	
14	QTL160E14H	E	9.960	8.988	1B1	3 1/2	2 5/8	2 15/16	6	1 5/16	1/8	15/32	1 5/8	1.156	26.0	16	
15	QTL160F15H	F	10.610	9.620	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	35.5	24	
16	QTL160F16H	F	11.260	10.252	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	38.5	27	
17	QTL160F17H	F	11.900	10.885	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	42.5	31	
18	QTL160F18H	F	12.540	11.518	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	46.5	35	
19	QTL160F19H	F	13.190	12.151	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	49.5	38	
20	QTL160F20H	F	13.830	12.785	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	53.5	42	
21	QTL160F21H	F	14.740	13.419	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	56.5	45	
22	QTL160F22H	F	15.110	14.053	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	62.5	51	
23	QTL160F23H	F	15.750	14.688	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	66.5	55	
24	QTL160F24H	F	16.390	15.323	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	70.5	59	
25	QTL160F25H	F	17.030	15.958	1B1	3 15/16	3 5/8	4	6 5/8	2 5/16	1/8	1 11/32	2 1/2	1.156	75.5	61	
26	QTL160J26	J	17.670	16.593	C1	4 7/16	4 1/2	5	7 1/4	1 3/16	2 1/8	2 1/32	3 3/16	1.156	92.5	74	
28	QTL160J28	J	18.950	17.863	C1	4 7/16	4 1/2	5	7 1/4	1 3/16	2 1/8	2 1/32	3 3/16	1.156	103	84	
30	QTL160J30	J	20.230	19.134	C1	4 7/16	4 1/2	5	7 1/4	1 3/16	2 1/8	2 1/32	3 3/16	1.156	115	96	
35	QTL160J35	J	23.420	22.312	C1	4 7/16	4 1/2	5	7 1/4	1 3/16	2 1/8	2 1/32	3 3/16	1.156	135	116	
40	QTL160M40	M	26.610	25.491	1C1	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	5 3/16	1.156	211	174	1 19/32
45	QTL160M45	M	29.800	28.671	1C1	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	5 3/16	1.156	245	208	1 19/32
54	QTL160M54	M	35.540	34.397	1C1	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	5 3/16	1.156	299	262	1 19/32
60	QTL160M60	M	39.360	38.215	1C1	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	5 3/16	1.156	347	310	1 19/32
70	QTL160M70	M	45.730	44.578	1C1	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	5 3/16	1.156	468	431	1 19/32
80	QTL160M80	M	52.100	50.943	1C1	5 1/2	6 3/4	6 3/4	9	2 11/16	2 11/16	2 13/32	5 3/16	1.156	567	530	1 19/32

Taper Bore Sprockets QTL



QTL-TYPE 5C2



QTL-TYPE 6C2

120-2 FOR 1 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)		DIMENS
			O.D	P.D			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY	V
30	2QTL120J30	J	15.170	14.350	5C2	47/16	4 1/2	5	7 1/4	1 1/32	25/32	21/32	3 3/16	2.683	97.5	78.0	5/32
35	2QTL120J35	J	17.570	16.734	5C2	47/16	4 1/2	5	7 1/4	1 1/32	25/32	21/32	3 3/16	2.683	112	93.0	5/32
45	2QTL120J45	J	22.350	21.502	5C2	47/16	4 1/2	5	7 1/4	1 1/32	25/32	21/32	3 3/16	2.683	157	138	5/32
60	2QTL120M60	M	29.520	28.661	6C2	5 1/2	6 3/4	6 3/4	9	2 9/32	1 25/32	1 21/32	5 3/16	2.683	271	234	27/32

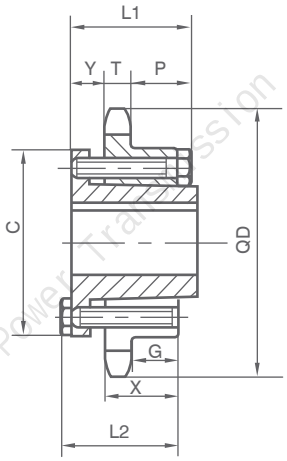
140-2 FOR 1 3/4" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)		DIMENS
			O.D	P.D			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY	V
35	2QTL140J35	J	20.490	19.523	5C2	47/16	4 1/2	5	7 1/4	31/32	23/32	19/32	3 3/16	2.818	137	128	7/32
45	2QTL140J45	J	26.080	25.087	5C2	47/16	4 1/2	5	7 1/4	31/32	23/32	19/32	3 3/16	2.818	195	176	7/32
60	2QTL140M60	M	34.440	33.438	6C2	5 1/2	6 3/4	6 3/4	9	2 7/32	1 23/32	1 19/32	5 3/16	2.818	339	302	25/32

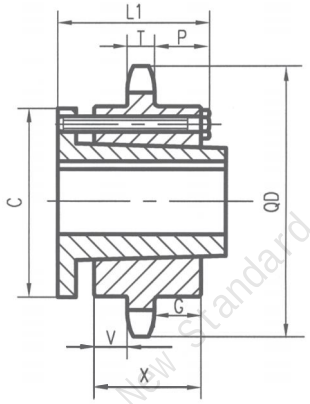
160-2 FOR 2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)		DIMENS
			O.D	P.D			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY	V
35	2QTL160M35	M	23.420	22.312	6C2	5 1/2	6 3/4	6 3/4	9	2 3/64	1 9/32	1 5/32	5 3/16	3.424	259	222	36/64
45	2QTL160N45	N	29.800	28.671	6C2	5 7/8	8 1/8	8 1/8	10	2 11/32	2 23/64	2 5/32	6 1/4	3.424	377	340	21/32
60	2QTL160N60	N	39.360	38.215	6C2	5 7/8	8 1/8	8 1/8	10	2 11/32	2 23/64	2 5/32	6 1/4	3.424	509	472	21/32

Taper Bore Sprockets QTL



QTL-TYPE C_1



QTL-TYPE $1C_1$

200-1 FOR 2 1/2" PITCH ANSI CHAIN

TEETH NO.	CATALOG NUMBER	BUSH	DIMENSIONS		TYPE	MAX. BORE	DIMENSIONS								WEIGHT (APP.)		DIMENS
			O.D	P.D			L1	L2	C	Y	P	G	X	W	WITH HUB	RIM ONLY	V
12	QTL200F12	F	10.830	9.660	C_1	$3\frac{15}{16}$	$3\frac{5}{8}$	4	$6\frac{5}{8}$	1	$1\frac{5}{16}$	$1\frac{1}{8}$	$2\frac{1}{2}$	1.389	25.5	24	
13	QTL200J13	J	11.640	10.447	C_1	$4\frac{7}{16}$	$4\frac{1}{2}$	5	$7\frac{1}{4}$	$1\frac{3}{16}$	2	$1\frac{13}{16}$	$3\frac{3}{16}$	1.389	50.5	32	
14	QTL200J14	J	12.460	11.235	C_1	$4\frac{7}{16}$	$4\frac{1}{2}$	5	$7\frac{1}{4}$	$1\frac{3}{16}$	2	$1\frac{13}{16}$	$3\frac{3}{16}$	1.389	57.5	39	
15	QTL200J15	J	13.260	12.025	C_1	$4\frac{7}{16}$	$4\frac{1}{2}$	5	$7\frac{1}{4}$	$1\frac{3}{16}$	2	$1\frac{13}{16}$	$3\frac{3}{16}$	1.389	62.5	44	
16	QTL200J16	J	14.070	12.815	C_1	$4\frac{7}{16}$	$4\frac{1}{2}$	5	$7\frac{1}{4}$	$1\frac{3}{16}$	2	$1\frac{13}{16}$	$3\frac{3}{16}$	1.389	68.5	50	
17	QTL200M17	M	14.870	13.605	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	113	76	$1\frac{1}{2}$
18	QTL200M18	M	15.680	14.397	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	119	82	$1\frac{1}{2}$
19	QTL200M19	M	16.480	15.910	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	125	88	$1\frac{1}{2}$
20	QTL200M20	M	17.290	15.982	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	134	97	$1\frac{1}{2}$
21	QTL200M21	M	18.090	16.775	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	140	103	$1\frac{1}{2}$
22	QTL200M22	M	18.890	17.567	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	149	112	$1\frac{1}{2}$
23	QTL200M23	M	19.690	18.360	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	157	120	$1\frac{1}{2}$
24	QTL200M24	M	20.490	19.152	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	168	131	$1\frac{1}{2}$
25	QTL200M25	M	21.290	19.947	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	175	138	$1\frac{1}{2}$
26	QTL200M26	M	22.090	20.740	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	185	148	$1\frac{1}{2}$
28	QTL200M28	M	23.690	22.330	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	205	168	$1\frac{1}{2}$
30	QTL200M30	M	25.290	23.917	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	227	190	$1\frac{1}{2}$
32	QTL200M32	M	26.880	25.505	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	251	214	$1\frac{1}{2}$
35	QTL200M35	M	29.280	27.890	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	265	228	$1\frac{1}{2}$
40	QTL200M40	M	33.270	31.865	$1C_1$	$5\frac{1}{2}$	$6\frac{3}{4}$	6 3/4	9	$2\frac{23}{32}$	$2\frac{23}{32}$	$2\frac{5}{16}$	$5\frac{3}{16}$	1.389	315	278	$1\frac{1}{2}$
45	QTL200N45	N	37.250	35.840	$1C_1$	$5\frac{7}{8}$	$8\frac{1}{8}$	8 1/8	10	$3\frac{13}{32}$	$3\frac{13}{32}$	$3\frac{3}{16}$	$6\frac{1}{4}$	1.389	405	348	$1\frac{11}{16}$
54	QTL200N54	N	44.420	42.995	$1C_1$	$5\frac{7}{8}$	$8\frac{1}{8}$	8 1/8	10	$3\frac{13}{32}$	$3\frac{13}{32}$	$3\frac{3}{16}$	$6\frac{1}{4}$	1.389	535	478	$1\frac{11}{16}$
60	QTL200N60	N	49.200	47.767	$1C_1$	$5\frac{7}{8}$	$8\frac{1}{8}$	8 1/8	10	$3\frac{13}{32}$	$3\frac{13}{32}$	$3\frac{3}{16}$	$6\frac{1}{4}$	1.389	665	608	$1\frac{11}{16}$

Taper Bore Sprockets STL

NSPT Complete series of "TL" TB Sprockets and matching "TL" bushings (Pitch from 3/8"-2 1/2", bushings from G-U2.)



STL TB sprockets have adopted commercial packaging, which can be labeled under customers' names.

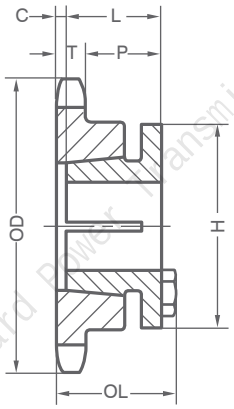




Complete series of STL (G-U2) bushes are in-stock items that can be supplied immediately.

Taper Bore Sprockets

STL



TYPE 1

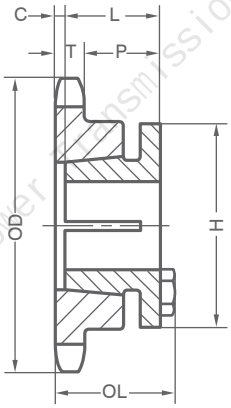


35-1 FOR 3/8" PITCH

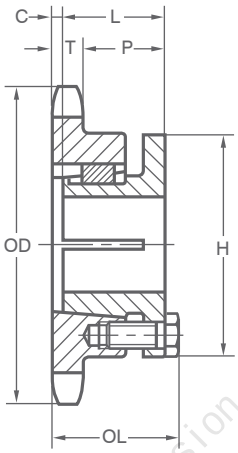
Teeth No.	Catalog	Type	DIAMATERS		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
15	STL35G15H	1	1.99	1.804	G	0.168	1 11/32	1	1	5/32	2	0.3
16	STL35G16H	1	2.10	1.922	G	0.168	1 11/32	1	1	5/32	2	0.3
17	STL35G17H	1	2.23	2.041	G	0.168	1 11/32	1	1	5/32	2	0.3
18	STL35G18H	1	2.35	2.159	G	0.168	1 11/32	1	1	5/32	2	0.3
19	STL35G19H	1	2.47	2.278	G	0.168	1 1/4	1	29/32	1/16	2	0.3
19	STL35H19H	1	2.47	2.278	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.5
20	STL35H20H	1	2.59	2.397	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.5
21	STL35H21H	1	2.70	2.516	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.6
22	STL35H22H	1	2.83	2.635	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.7
23	STL35H23H	1	2.95	2.754	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.7
24	STL35H24H	1	3.05	2.873	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.8
25	STL35H25H	1	3.19	2.992	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.8
26	STL35H26H	1	3.31	3.111	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.8
28	STL35H28H	1	3.55	3.349	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.9
30	STL35H30H	1	3.79	3.588	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.9
32	STL35H32H	1	4.03	3.826	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	0.9
35	STL35H35H	1	4.39	4.183	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.0
36	STL35H36H	1	4.51	4.303	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.0
40	STL35H40H	1	4.99	4.780	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.2
42	STL35H42H	1	5.23	5.018	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.2
45	STL35H45H	1	5.59	5.379	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.4
48	STL35H48H	1	5.95	5.734	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.5
54	STL35H54H	1	6.66	6.449	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	1.8
60	STL35H60H	1	7.38	7.165	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	2.3
70	STL35H70	1	8.58	8.358	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	2.8
72	STL35H72	1	8.81	8.597	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	3.0
80	STL35H80	1	9.77	9.552	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	3.8
84	STL35H84	1	10.25	10.029	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	4.0
96	STL35H96	1	11.68	11.461	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	5.3
112	STL35H112	1	13.59	13.371	H	0.168	1 1/2	1 1/4	1 5/32	1/16	2 1/2	6.8

Taper Bore Sprockets

STL



TYPE 1



TYPE 2

41-1 FOR 1/2" PITCH

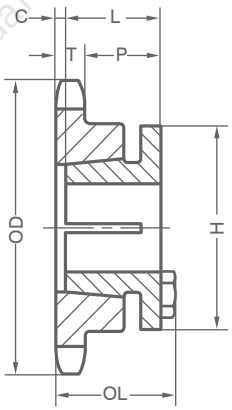
TEETH NO.	Catalog	Type	DIAMETERS		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
12	STL41G12	1	2.17	1.932	G	0.227	17/16	1	11/32	0.258	2	0.3
14	STL41G14	1	2.49	2.247	G	0.227	17/16	1	11/32	0.258	2	0.4
15	STL41H15	1	2.65	2.405	H	0.227	11/2	11/4	13/32	0.071	21/2	0.5
16	STL41H16	1	2.80	2.653	H	0.227	11/2	11/4	13/32	0.071	21/2	0.5
17	STL41H17	1	2.96	2.721	H	0.227	11/2	11/4	13/32	0.071	21/2	0.6
18	STL41H18	1	3.14	2.879	H	0.227	11/2	11/4	13/32	0.071	21/2	0.7
19	STL41H19	1	3.30	3.038	H	0.227	11/2	11/4	13/32	0.071	21/2	0.8
20	STL41H20	1	3.45	3.196	H	0.227	11/2	11/4	13/32	0.071	21/2	0.8
21	STL41H21	1	3.62	3.355	H	0.227	11/2	11/4	13/32	0.071	21/2	0.9
22	STL41H22	1	3.75	3.513	H	0.227	11/2	11/4	13/32	0.071	21/2	0.9
23	STL41H23	1	3.94	3.672	H	0.227	11/2	11/4	13/32	0.071	21/2	1.0
24	STL41H24	1	4.10	3.831	H	0.227	11/2	11/4	13/32	0.071	21/2	1.1
25	STL41H25	1	4.26	3.989	H	0.227	11/2	11/4	13/32	0.071	21/2	1.1
26	STL41H26	1	4.42	4.158	H	0.227	11/2	11/4	13/32	0.071	21/2	1.1
27	STL41H27	1	4.58	4.307	H	0.227	11/2	11/4	13/32	0.071	21/2	1.1
28	STL41H28	1	4.70	4.466	H	0.227	11/2	11/4	13/32	0.071	21/2	1.2
30	STL41H30	1	5.06	4.783	H	0.227	11/2	11/4	13/32	0.071	21/2	1.3
32	STL41H32	1	5.38	5.101	H	0.227	11/2	11/4	13/32	0.071	21/2	1.5
35	STL41H35	1	5.86	5.578	H	0.227	11/2	11/4	13/32	0.071	21/2	1.8
36	STL41P36	2	6.02	5.737	P1	0.227	23/16	115/16	123/32	—	3	2.5
40	STL41P40	2	6.55	6.373	P1	0.227	23/16	115/16	123/32	—	3	3.0
42	STL41P42	2	6.97	6.691	P1	0.227	23/16	115/16	123/32	—	3	3.1
45	STL41P45	2	7.45	7.168	P1	0.227	23/16	115/16	123/32	—	3	3.5
48	STL41P48	2	7.93	7.645	P1	0.227	23/16	115/16	123/32	—	3	4.0
54	STL41P54	2	8.89	8.599	P1	0.227	23/16	115/16	123/32	—	3	4.6
60	STL41P60	2	9.84	9.554	P1	0.227	23/16	115/16	123/32	—	3	5.5
70	STL41P70	2	11.43	11.145	P1	0.227	23/16	115/16	123/32	—	3	7.0
72	STL41P72	2	11.75	11.463	P1	0.227	23/16	115/16	123/32	—	3	7.9
80	STL41P80	2	13.03	12.736	P1	0.227	23/16	115/16	123/32	—	3	9.3
84	STL41P84	2	13.66	13.372	P1	0.227	23/16	115/16	123/32	—	3	9.7
96	STL41P96	2	15.57	15.281	P1	0.227	23/16	115/16	123/32	—	3	13.0
112	STL41P112	2	18.12	17.828	P1	0.227	23/16	115/16	123/32	—	3	18.0

Taper Bore Sprockets

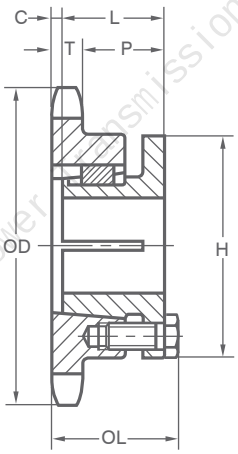
STL

40-1 FOR 3/4" PITCH

TEETH NO.	Catalog	Type	Diameters O.D	Diameters P.D	Bushing	Dimensions T	OL	L	P	C	H	wt Less Bushing
12	STL40G12H	1	2.17	1.932	G	0.284	1 1/2	1	1 1/32	5/16	2	0.3
13	STL40G13H	1	2.30	2.089	G	0.284	1 1/2	1	1 1/32	5/16	2	0.4
14	STL40G14H	1	2.49	2.247	G	0.284	1 1/2	1	1 1/32	5/16	2	0.5
15	STL40H15H	1	2.65	2.405	H	0.284	1 19/32	1 1/4	1 1/8	5/32	2 1/2	0.5
16	STL40G16H	1	2.80	2.563	G	0.284	1 1/4	1	25/32	1/16	2	0.4
16	STL40H16H	1	2.80	2.563	H	0.284	1 19/32	1 1/4	1 1/8	5/32	2 1/2	0.6
17	STL40H17H	1	2.96	2.721	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.6
18	STL40H18H	1	3.14	2.879	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.7
18	STL40P18H	2	3.14	2.879	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	1.2
19	STL40P19H	2	3.30	3.038	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	1.3
19	STL40H19H	1	3.30	3.038	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.8
20	STL40H20H	1	3.45	3.196	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.8
20	STL40P20H	2	3.45	3.196	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	1.3
21	STL40H21H	1	3.62	3.355	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.9
21	STL40P21H	2	3.62	3.355	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	1.5
22	STL40H22H	1	3.75	3.513	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.9
22	STL40P22H	2	3.75	3.513	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	0.6
23	STL40H23H	1	3.94	3.672	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.0
23	STL40P23H	2	3.94	3.672	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	1.7
24	STL40H24H	1	4.10	3.831	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.2
24	STL40P24H	2	4.10	3.831	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	1.8
25	STL40H25H	1	4.26	3.989	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.3
25	STL40P25H	2	4.26	3.989	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.0
26	STL40H26H	1	4.42	4.148	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.4
26	STL40P26H	2	4.42	4.148	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.0
27	STL40H27H	1	4.58	4.307	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.4
27	STL40P27H	2	4.58	4.307	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.1
28	STL40H28H	1	4.74	4.466	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.5
28	STL40P28H	2	4.74	4.466	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.2
29	STL40P29H	2	4.90	4.625	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.3
30	STL40H30H	1	5.06	4.783	H	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.6
30	STL40P30H	2	5.06	4.783	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.4
31	STL40P31H	2	5.22	4.942	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.5
32	STL40P32H	2	5.38	5.101	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.6
33	STL40P33H	2	5.54	5.26	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.6
34	STL40P34H	2	5.70	5.419	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.8
35	STL40P35H	2	5.86	5.578	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	2.9
36	STL40P36H	2	6.02	5.737	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	3.1
37	STL40P37H	2	6.18	5.896	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	3.3
38	STL40P38H	2	6.33	6.055	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	3.3
40	STL40P40H	2	6.65	6.373	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	3.5
41	STL40P41H	2	6.81	6.532	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	3.6
42	STL40P42H	2	6.97	6.691	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	3.9
44	STL40P44H	2	7.29	7.009	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	4.0
45	STL40P45H	2	7.45	7.168	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	4.2
47	STL40P47H	2	7.77	7.486	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	4.6
48	STL40P48H	2	7.93	7.645	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	4.8
50	STL40P50	2	8.25	7.963	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	5.0
54	STL40P54	2	8.89	8.599	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	5.5
56	STL40P56	2	9.20	8.917	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	5.9
60	STL40P60	2	9.84	9.554	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	6.6
60	STL40Q60	2	9.84	9.554	Q1	0.284	2 25/32	2 1/2	2 7/32	—	4 1/8	8.8
70	STL40P70	2	11.43	11.145	P1	0.284	2 3/16	1 15/16	1 21/32	—	3	8.6
70	STL40Q70	2	11.43	11.145	Q1	0.284	2 25/32	2 1/2	2 7/32	—	4 1/8	11.0
72	STL40Q72	2	11.75	11.463	Q1	0.284	2 25/32	2 1/2	2 7/32	—	4 1/8	11.2
80	STL40Q80	2	13.03	12.736	Q1	0.284	2 25/32	2 1/2	2 7/32	—	4 1/8	13.1
84	STL40Q84	2	13.66	13.372	Q1	0.284	2 25/32	2 1/2	2 7/32	—	4 1/8	14.1
96	STL40Q96	2	15.57	15.281	Q1	0.284	2 25/32	2 1/2	2 7/32	—	4 1/8	17.3
112	STL40Q112	2	18.12	17.828	Q1	0.284	2 25/32	2 1/2	2 7/32	—	4 1/8	22.8



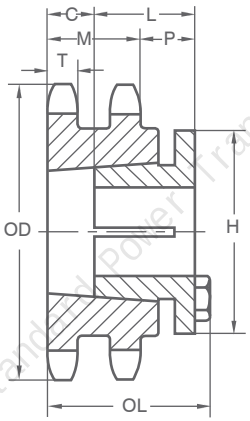
TYPE 1



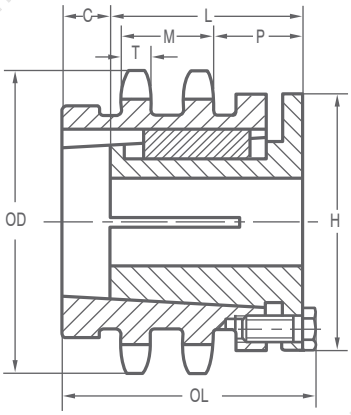
TYPE 2

Taper Bore Sprockets

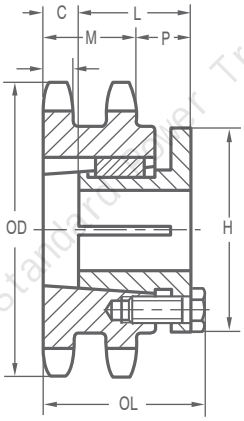
STL



TYPE 4



TYPE 3



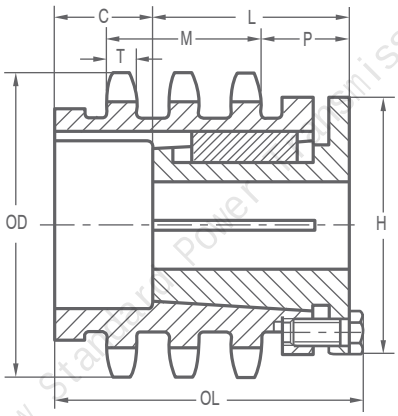
TYPE 5

40-2 FOR 1/2" PITCH

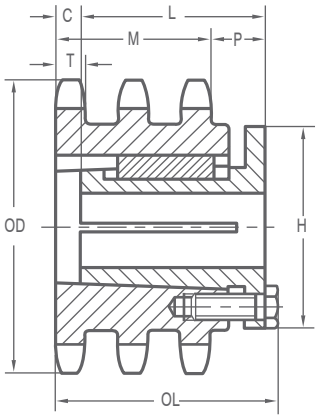
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
15	STL-D40H15H	4	2.65	2.405	H	0.275	2 5/32	1 1/4	1 1/8	23/32	2 1/2	0.9
16	STL-D40H16H	4	2.80	2.563	H	0.275	2 5/32	1 1/4	1 1/8	23/32	2 1/2	1.0
17	STL-D40H17H	4	2.96	2.721	H	0.275	2 5/32	1 1/4	1 1/8	23/32	2 1/2	1.1
18	STL-D40P18H	3	3.14	2.879	P1	0.275	3 3/16	1 15/16	1 3/8	1	3	1.8
19	STL-D40P19H	5	3.30	3.039	P1	0.275	2 15/32	1 15/16	1 3/8	9/32	3	1.4
20	STL-D40P20H	5	3.45	3.196	P1	0.275	2 13/32	1 15/16	1 3/8	1/4	3	1.6
21	STL-D40P21H	5	3.62	3.355	P1	0.275	2 13/32	1 15/16	1 3/8	1/4	3	1.8
22	STL-D40P22H	5	3.75	3.513	P1	0.275	2 13/32	1 15/16	1 3/8	1/4	3	2.0
23	STL-D40P23H	5	3.94	3.672	P1	0.275	2 3/16	1 15/16	1 3/32	—	3	2.0
24	STL-D40P24H	5	4.10	3.831	P1	0.275	2 3/16	1 15/16	1 3/32	—	3	2.2
25	STL-D40P25H	5	4.26	3.989	P1	0.275	2 3/16	1 15/16	1 3/32	—	3	2.5
26	STL-D40P26H	5	4.42	4.148	P1	0.275	2 3/16	1 15/16	1 3/32	—	3	2.7
28	STL-D40P28H	5	4.70	4.466	P1	0.275	2 3/16	1 15/16	1 3/32	—	3	3.1
30	STL-D40Q30H	5	5.06	4.783	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	4.2
32	STL-D40Q32H	5	5.38	5.101	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	5.3
35	STL-D40Q35H	5	5.86	5.578	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	6.1
36	STL-D40Q36H	5	6.02	5.737	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	6.5
40	STL-D40Q40H	5	6.65	6.373	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	7.9
42	STL-D40Q42H	5	6.97	6.691	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	8.9
45	STL-D40Q45H	5	7.45	7.168	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	10.1
48	STL-D40Q48H	5	7.93	7.645	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	11.8
52	STL-D40Q52	5	8.57	8.281	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	12.6
54	STL-D40Q54	5	8.89	8.599	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	14.3
60	STL-D40Q60	5	9.84	9.554	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	17.4
68	STL-D40Q68	5	11.12	10.826	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	21.5
72	STL-D40Q72	5	11.75	11.463	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	25.0
76	STL-D40Q76	5	12.39	12.099	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	26.9
84	STL-D40Q84	5	13.66	13.372	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	34.1
95	STL-D40Q95	5	15.41	15.122	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	42.0
96	STL-D40Q96	5	15.57	15.281	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	44.1
102	STL-D40Q102	5	16.53	16.236	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	48.5
112	STL-D40Q112	5	18.12	17.828	Q1	0.275	2 25/32	2 1/2	1 21/32	—	4 1/8	61.0

Taper Bore Sprockets

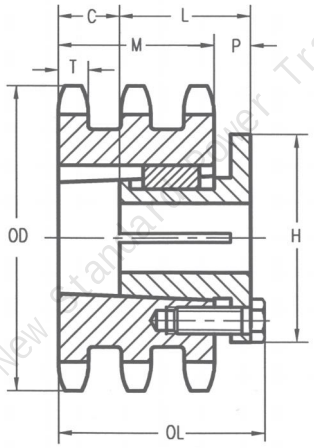
STL



TYPE 8



TYPE 6



TYPE 7

40-3 FOR 1/2" PITCH

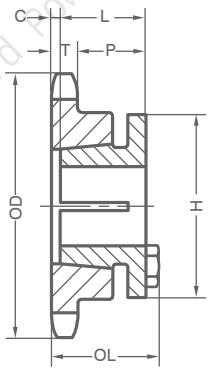
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
18	STL-T40P18H	8	3.14	2.879	P1	0.275	3 3/4	1 15/16	1 3/8	1 9/16	3	1.9
19	STL-T40P19H	6	3.30	3.038	P1	0.275	3 1/32	1 15/16	1 3/8	27/32	3	1.8
20	STL-T40P20H	6	3.46	3.196	P1	0.275	2 31/32	1 15/16	1 5/16	25/32	3	2.0
23	STL-T40P23H	7	3.94	3.672	P1	0.275	2 9/32	1 15/16	5/8	3/32	3	2.3
24	STL-T40P24H	7	4.10	3.831	P1	0.275	2 9/32	1 15/16	5/8	3/32	3	2.6
25	STL-T40P25H	7	4.26	3.989	P1	0.275	2 9/32	1 15/16	5/8	3/32	3	3.0
27	STL-T40P27H	7	4.58	4.307	P1	0.275	2 9/32	1 15/16	5/8	3/32	3	3.3
30	STL-T40Q30H	6	5.06	4.783	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	4.5
35	STL-T40Q35H	6	5.86	5.578	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	6.9
36	STL-T40Q36H	6	6.02	5.737	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	7.6
42	STL-T40Q42H	6	6.97	6.691	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	11.1
48	STL-T40Q48H	6	7.93	7.645	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	15.2
52	STL-T40Q52	6	8.57	8.281	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	18.7
54	STL-T40Q54	6	8.89	8.599	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	19.9
60	STL-T40Q60	6	9.84	9.554	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	25.3
68	STL-T40Q68	6	11.12	10.826	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	33.5
72	STL-T40Q72	6	11.75	11.463	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	37.9
76	STL-T40Q76	6	12.39	12.099	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	42.5
84	STL-T40Q84	6	13.66	13.372	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	52.4
95	STL-T40Q95	6	15.41	15.122	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	67.9
102	STL-T40Q102	6	16.53	16.236	Q1	0.275	2 25/32	2 1/2	1 3/32	—	4 1/8	78.5

Taper Bore Sprockets

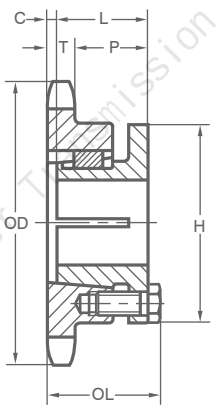
STL

50-1 FOR 5/8" PITCH

TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
11	STL50G11H	1	2.50	2.219	G	0.343	1 19/32	1	1 1/16	13/32	2	0.5
12	STL50G12H	1	2.70	2.415	G	0.343	1 19/32	1	1 1/16	13/32	2	0.5
13	STL50H13H	1	2.91	2.612	H	0.343	1 21/32	1 1/4	1 1/8	7/32	2 1/2	0.6
14	STL50H14H	1	3.11	2.809	H	0.343	1 19/32	1 1/4	1 1/16	5/32	2 1/2	0.6
15	STL50H15H	1	3.32	3.006	H	0.343	1 1/2	1 1/4	31/32	1/16	2 1/2	0.8
15	STL50P15H	2	3.32	3.006	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	1.1
16	STL50H16H	1	3.52	3.204	H	0.343	1 1/2	1 1/4	31/32	1/16	2 1/2	0.9
16	STL50P16H	2	3.52	3.204	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	1.3
17	STL50H17H	1	3.72	3.401	H	0.343	1 1/2	1 1/4	31/32	1/16	2 1/2	1.0
17	STL50P17H	2	3.72	3.401	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	1.4
18	STL50H18H	1	3.92	3.599	H	0.343	1 1/2	1 1/4	31/32	1/16	2 1/2	1.0
18	STL50P18H	2	3.92	3.599	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	1.6
19	STL50H19H	1	4.12	3.797	H	0.343	1 1/2	1 1/4	31/32	1/16	2 1/2	1.1
19	STL50P19H	2	4.12	3.797	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	1.8
20	STL50H20H	1	4.32	3.995	H	0.343	1 1/2	1 1/4	31/32	1/16	2 1/2	1.5
20	STL50P20H	2	4.32	3.995	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	2.0
21	STL50P21H	2	4.52	4.194	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	2.1
22	STL50P22H	2	4.70	4.392	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	2.3
23	STL50P23H	2	4.92	4.590	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	2.4
23	STL50Q23H	2	4.92	4.590	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	3.4
24	STL50P24H	2	5.12	4.788	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	2.5
24	STL50Q24H	2	5.12	4.788	Q	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	3.4
25	STL50P25H	2	5.32	4.987	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	2.6
25	STL50Q25H	2	5.32	4.987	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	3.7
26	STL50P26H	2	5.52	5.185	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	2.9
26	STL50Q26H	2	5.52	5.185	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	3.8
27	STL50P27H	2	5.72	5.384	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	3.0
27	STL50Q27H	2	5.72	5.384	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	3.9
28	STL50P28H	2	5.92	5.582	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	3.2
28	STL50Q28H	2	5.92	5.582	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	4.0
29	STL50P29H	2	6.12	5.781	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	3.3
30	STL50P30H	2	6.32	5.979	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	3.5
30	STL50Q30H	2	6.32	5.979	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	5.6
31	STL50P31H	2	6.52	6.178	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	3.6
32	STL50P32H	2	6.72	6.376	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	3.9
32	STL50Q32H	2	6.72	6.376	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	6.1
33	STL50P33H	2	6.92	6.575	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	4.1
34	STL50P34H	2	7.12	6.774	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	4.3
35	STL50P35H	2	7.32	6.972	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	4.3
35	STL50Q35H	2	7.32	6.972	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	6.8
36	STL50P36H	2	7.52	7.171	P1	0.343	2 3/16	1 15/16	1 19/32	—	3	4.8
36	STL50Q36H	2	7.52	7.171	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	6.8
37	STL50Q37H	2	7.72	7.370	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	7.0
38	STL50Q38H	2	7.92	7.569	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	7.4
39	STL50Q39H	2	8.12	7.767	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	7.6
40	STL50Q40H	2	8.32	7.966	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	8.0
41	STL50Q41	2	8.52	8.165	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	8.2
42	STL50Q42	2	8.72	8.363	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	8.3
44	STL50Q44	2	9.11	8.761	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	8.6
45	STL50Q45	2	9.31	8.960	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	9.0
47	STL50Q47	2	9.71	9.357	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	9.3
48	STL50Q48	2	9.91	9.556	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	9.6
50	STL50Q50	2	10.31	9.954	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	9.8
54	STL50Q54	2	11.11	10.749	Q1	0.343	2 35/32	2 1/2	2 5/32	—	4 1/8	11.3
56	STL50Q56	2	11.50	11.147	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	12.3
60	STL50Q60	2	12.30	11.942	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	13.3
70	STL50Q70	2	14.29	13.931	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	16.9
72	STL50Q72	2	14.69	14.329	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	18.1
80	STL50Q80	2	16.28	15.920	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	21.1
84	STL50Q84	2	17.08	16.715	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	24.3
96	STL50Q96	2	19.47	19.102	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	29.8
112	STL50Q112	2	22.65	22.285	Q1	0.343	2 25/32	2 1/2	2 5/32	—	4 1/8	39.3



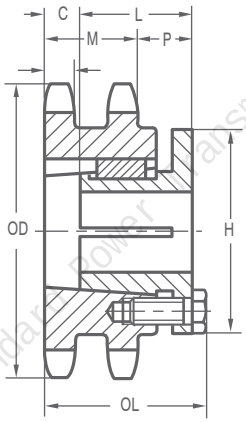
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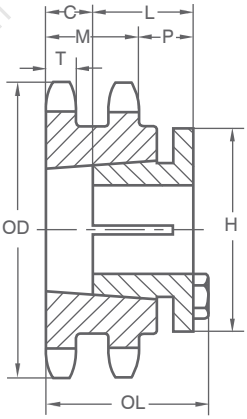
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Taper Bore Sprockets

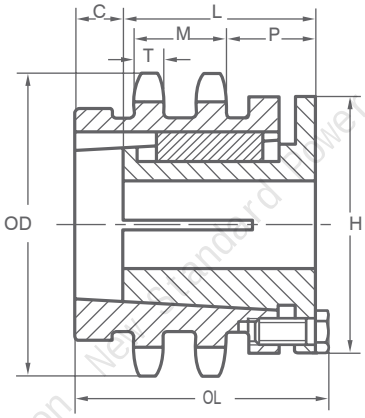
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TYPE 5



TYPE 4



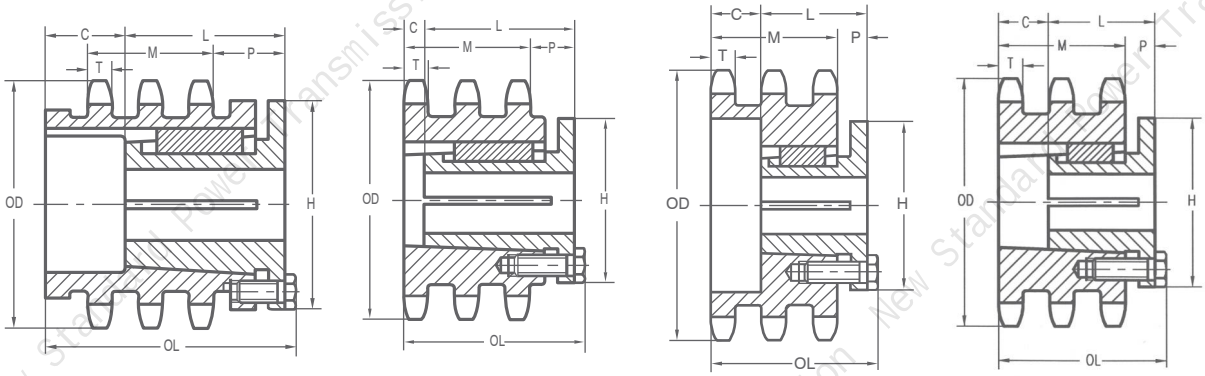
TYPE 3

50-2 FOR 5/8" PITCH

TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
14	STL-D50H14H	4	3.11	2.809	H	0.332	2 5/16	1 1/4	1 3/32	7/8	2 1/2	1.2
15	STL-D50P15H	3	3.32	3.006	P1	0.332	3 7/16	1 15/16	1 13/32	1 1/4	3	2.0
16	STL-D50P16H	5	3.52	3.204	P1	0.332	2 11/16	1 15/16	1 13/32	1/2	3	1.6
17	STL-D50P17H	5	3.72	3.401	P1	0.332	2 11/16	1 15/16	1 13/32	1/2	3	2.1
18	STL-D50P18H	5	3.92	3.599	P1	0.332	2 11/16	1 15/16	1 13/32	1/2	3	2.5
19	STL-D50P19H	5	4.12	3.797	P1	0.332	2 3/16	1 15/16	29/32	—	3	2.0
20	STL-D50P20H	5	4.32	3.995	P1	0.332	2 3/16	1 15/16	29/32	—	3	2.5
21	STL-D50P21H	5	4.52	4.194	P1	0.332	2 3/16	1 15/16	29/32	—	3	2.8
22	STL-D50P22H	5	4.70	4.392	P1	0.332	2 3/16	1 15/16	29/32	—	3	3.2
23	STL-D50P23H	5	4.92	4.590	P1	0.332	2 3/16	1 15/16	29/32	—	3	3.6
24	STL-D50Q24H	5	5.12	4.788	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	4.0
25	STL-D50Q25H	5	5.32	4.987	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	4.5
26	STL-D50Q26H	5	5.52	5.185	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	5.3
27	STL-D50Q27H	5	5.72	5.384	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	5.9
28	STL-D50Q28H	5	5.92	5.582	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	6.3
30	STL-D50Q30H	5	6.32	5.979	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	7.5
32	STL-D50Q32H	5	6.72	6.376	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	8.5
35	STL-D50Q35H	5	7.32	6.972	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	10.4
36	STL-D50Q36H	5	7.52	7.171	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	11.0
40	STL-D50Q40H	5	8.32	7.966	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	13.6
42	STL-D50Q42	5	8.72	8.363	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	15.0
45	STL-D50Q45	5	9.31	8.960	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	17.5
48	STL-D50Q48	5	9.91	9.556	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	20.4
52	STL-D50Q52	5	10.71	10.351	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	23.3
54	STL-D50Q54	5	11.11	10.749	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	24.2
60	STL-D50Q60	5	12.30	11.942	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	25.5
72	STL-D50Q72	5	14.69	14.329	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	43.1
76	STL-D50Q76	5	15.49	15.124	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	46.0
84	STL-D50Q84	5	17.08	16.715	Q1	0.332	2 25/32	2 1/2	1 15/32	—	4 1/8	57.6
95	STL-D50R95	5	19.27	18.903	R1	0.332	3 5/32	2 7/8	2 3/32	—	5 3/8	72.3
96	STL-D50R96	5	19.47	19.102	R1	0.332	3 5/32	2 7/8	2 3/32	—	5 3/8	80.7
102	STL-D50R102	5	20.66	20.295	R1	0.332	3 5/32	2 7/8	2 3/32	—	5 3/8	84.5
112	STL-D50R112	5	22.65	22.285	R1	0.332	3 5/32	2 7/8	2 3/32	—	5 3/8	93.2

Taper Bore Sprockets

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TYPE 8 TYPE 6 TYPE 7B TYPE 7

50-3 FOR 5/8" PITCH

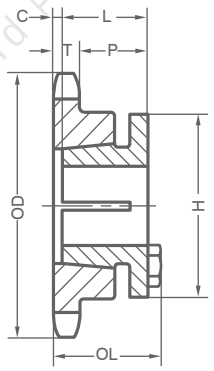
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
15	STL-T50P15H	8	3.32	3.006	P2	0.332	4 1/8	2 15/16	1 3/8	15/16	3	2.5
16	STL-T50P16H	6	3.52	3.204	P2	0.332	3 3/8	2 15/16	1 3/8	3/16	3	2.4
17	STL-T50P17H	6	3.72	3.401	P2	0.332	3 3/8	2 15/16	1 3/8	3/16	3	2.8
18	STL-T50P18H	6	3.92	3.599	P2	0.332	3 3/8	2 15/16	1 3/8	3/16	3	3.4
19	STL-T50P19H	7B	4.12	3.797	P1	0.332	2 5/8	1 15/16	5/8	7/16	3	2.9
20	STL-T50P20H	7B	4.32	3.995	P1	0.332	2 5/8	1 15/16	5/8	7/16	3	3.1
21	STL-T50P21H	7B	4.52	4.194	P1	0.332	2 5/8	1 15/16	5/8	7/16	3	3.5
23	STL-T50P23H	7B	4.92	4.590	P1	0.332	2 5/8	1 15/16	5/8	7/16	3	4.5
24	STL-T50Q24H	7	5.12	4.788	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	4.7
25	STL-T50Q25H	7	5.32	4.987	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	5.0
26	STL-T50Q26H	7	5.52	5.185	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	5.9
28	STL-T50Q28H	7	5.92	5.582	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	7.3
30	STL-T50Q30H	7	6.32	5.979	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	8.8
32	STL-T50Q32H	7	6.72	6.376	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	10.9
35	STL-T50Q35H	7	7.32	6.972	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	13.7
36	STL-T50Q36H	7	7.52	7.171	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	14.6
40	STL-T50Q40H	7	8.32	7.966	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	19.1
42	STL-T50Q42	7	8.72	8.363	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	21.5
48	STL-T50Q48	7	9.91	9.556	Q1	0.332	2 25/32	2 1/2	3/4	—	4 /8	29.6
52	STL-T50Q52	7	10.71	10.351	Q1	0.332	2 25/32	2 1/2	3/4	—	4 1/8	36.4
60	STL-T50R60	6	12.30	11.942	R1	0.332	2 5/32	2 7/8	1 1/8	—	5 3/8	48.0
68	STL-T50R68	6	13.89	13.533	R1	0.332	2 5/32	2 7/8	1 1/8	—	5 3/8	63.5
72	STL-T50R72	6	14.69	14.329	R1	0.332	2 5/32	2 7/8	1 1/8	—	5 3/8	72.0
76	STL-T50R76	6	15.49	15.124	R1	0.332	2 5/32	2 7/8	1 1/8	—	5 3/8	81.0
84	STL-T50R84	6	17.08	16.715	R1	0.332	2 5/32	2 7/8	1 1/8	—	5 3/8	100
95	STL-T50R95	6	19.27	18.903	R1	0.332	2 5/32	2 7/8	1 1/8	—	5 3/8	130
102	STL-T50R102	6	20.66	20.295	R1	0.332	2 5/32	2 7/8	1 1/8	—	5 3/8	151

Taper Bore Sprockets

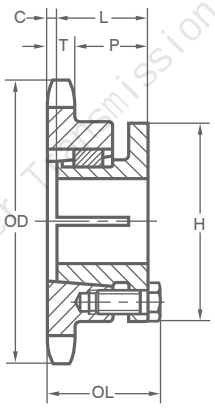
STL

60-1 FOR 3/4" PITCH

TEETH NO.	Catalog	Type	Diameters O.D.	Diameters P.D.	Bushing	Dimensions T	Dimensions OL	Dimensions L	Dimensions P	Dimensions C	Dimensions H	wt Less Bushing
10	STL60G10H	1	2.76	2.427	G	0.459	1 3/4	1	1 3/32	9/16	2	0.6
11	STL60H11H	1	2.96	2.662	H	0.459	1 13/16	1 1/4	1 5/32	3/8	2 1/2	0.7
12	STL60H12H	1	3.25	2.898	H	0.459	1 3/4	1 1/4	1 3/32	5/16	2 1/2	0.8
13	STL60H13H	1	3.45	3.134	H	0.459	1 1/2	1 1/4	27/32	1/16	2 1/2	0.9
13	STL60P13H	2	3.45	3.134	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	1.1
14	STL60H14H	1	3.74	3.371	H	0.459	1 1/2	1 1/4	27/32	1/16	2 1/2	1.0
14	STL60P14H	2	3.74	3.371	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	1.2
15	STL60H15H	1	3.98	3.607	H	0.459	1 1/2	1 1/4	27/32	1/16	2 1/2	1.2
15	STL60P15H	2	3.98	3.607	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	1.6
16	STL60P16H	2	4.22	3.844	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	2.0
17	STL60P17H	2	4.46	4.082	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	2.2
18	STL60P18H	2	4.70	4.319	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	2.4
19	STL60P19H	2	4.95	4.557	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	2.5
20	STL60P20H	2	5.19	4.794	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	3.0
20	STL60Q20H	2	5.19	4.794	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	3.5
21	STL60P21H	2	5.43	5.032	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	3.0
21	STL60Q21H	2	5.43	5.032	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	3.8
22	STL60P22H	2	5.67	5.270	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	3.3
22	STL60Q22H	2	5.67	5.270	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	4.1
23	STL60P23H	2	5.91	5.508	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	3.5
23	STL60Q23H	2	5.91	5.508	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	4.3
24	STL60P24H	2	6.15	5.746	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	3.9
24	STL60Q24H	2	6.15	5.746	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	4.5
25	STL60P25H	2	6.39	5.984	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	4.3
25	STL60Q25H	2	6.39	5.984	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	6.0
26	STL60P26H	2	6.63	6.222	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	4.3
26	STL60Q26H	2	6.63	6.222	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	6.4
27	STL60P27H	2	6.87	6.460	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	4.6
27	STL60Q27H	2	6.87	6.460	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	6.6
28	STL60P28H	2	7.11	6.699	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	5.0
28	STL60Q28H	2	7.11	6.699	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	6.9
29	STL60Q29H	2	7.35	6.937	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	7.3
30	STL60P30H	2	7.59	7.175	P1	0.459	2 3/16	1 15/16	1 15/32	—	3	5.6
30	STL60Q30H	2	7.59	7.175	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	7.7
31	STL60Q31H	2	7.83	7.413	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	7.8
32	STL60Q32H	2	8.07	7.652	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	8.3
33	STL60Q33H	2	8.30	7.890	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	8.7
34	STL60Q34H	2	8.54	8.129	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	9.1
35	STL60Q35H	2	8.78	8.367	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	9.3
36	STL60Q36H	2	9.02	8.605	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	9.9
37	STL60Q37	2	9.26	8.844	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	10.3
38	STL60Q38	2	9.50	9.082	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	10.6
39	STL60Q39	2	9.74	9.321	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	11.1
40	STL60Q40	2	9.98	9.559	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	11.6
41	STL60Q41	2	10.22	9.798	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	11.9
42	STL60Q42	2	10.46	10.036	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	12.6
44	STL60Q44	2	10.94	10.513	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	13.4
45	STL60Q45	2	11.18	10.752	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	13.9
47	STL60Q47	2	11.65	11.229	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	16.3
48	STL60Q48	2	11.89	11.467	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	16.4
50	STL60Q50	2	12.37	11.945	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	16.9
54	STL60Q54	2	13.33	12.899	Q1	0.459	2 35/32	2 1/2	2 1/32	—	4 1/8	19.6
56	STL60Q56	2	13.81	13.376	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	20.3
60	STL60Q60	2	14.73	14.331	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	22.9
70	STL60Q70	2	17.12	16.717	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	30.9
70	STL60R70	2	17.12	16.717	R1	0.459	3 5/32	2 7/8	2 1/32	—	5 3/8	31.8
72	STL60Q72	2	17.63	17.194	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	31.9
72	STL60R72	2	17.63	17.194	R1	0.459	3 5/32	2 7/8	2 13/32	—	5 3/8	34.1
80	STL60Q80	2	19.54	19.103	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	39.1
80	STL60R80	2	19.54	19.103	R1	0.459	3 5/32	2 7/8	2 13/32	—	5 3/8	41.5
84	STL60Q84	2	20.49	20.058	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	41.6
84	STL60R84	2	20.49	20.058	R1	0.459	3 5/32	2 7/8	2 13/32	—	5 3/8	44.8
96	STL60Q96	2	23.36	22.922	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	54.0
96	STL60R96	2	23.36	22.922	R1	0.459	3 5/32	2 7/8	2 13/32	—	5 3/8	56.0
112	STL60Q112	2	27.18	26.742	Q1	0.459	2 25/32	2 1/2	2 1/32	—	4 1/8	73.0
112	STL60R112	2	27.18	26.742	R1	0.459	3 5/32	2 7/8	2 13/32	—	5 3/8	74.5



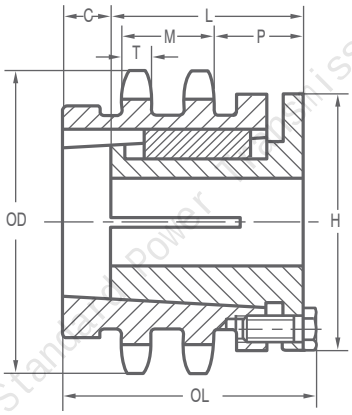
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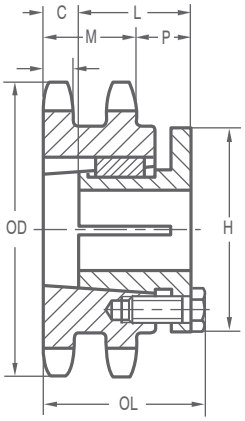
TYPE 2

Taper Bore Sprockets

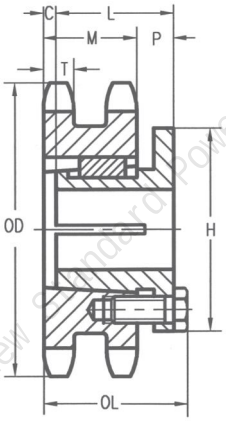
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TYPE 3



TYPE 5



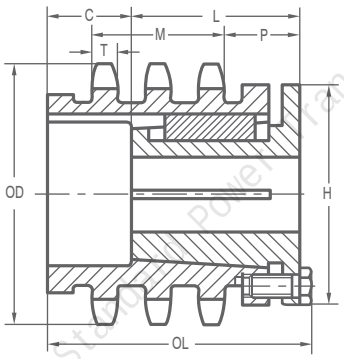
TYPE 5B

60-2 FOR 3/4" PITCH

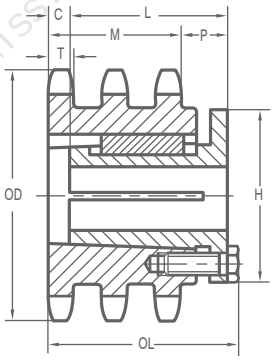
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
13	STL-D60P13H	3	3.45	3.134	P1	0.444	3 13/16	1 15/16	1 13/32	1 5/8	3	2.5
14	STL-D60P14H	5	3.74	3.371	P1	0.444	3	1 15/16	1 13/32	13/16	3	2.3
15	STL-D60P15H	5	3.98	3.607	P1	0.444	3	1 15/16	1 13/32	13/16	3	2.7
16	STL-D60P16H	5B	4.22	3.844	P1	0.444	2 7/32	1 15/16	5/8	1/32	3	2.4
17	STL-D60P17H	5B	4.46	4.082	P1	0.444	2 7/32	1 15/16	5/8	1/32	3	2.8
18	STL-D60P18H	5B	4.70	4.319	P1	0.444	2 7/32	1 15/16	5/8	1/32	3	3.4
19	STL-D60P19H	5B	4.95	4.557	P1	0.444	2 7/32	1 15/16	5/8	1/32	3	4.0
20	STL-D60P20H	5B	5.19	4.794	P1	0.444	2 7/32	1 15/16	5/8	1/32	3	4.7
21	STL-D60Q21H	5	5.43	5.032	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	4.8
22	STL-D60Q22H	5	5.67	5.270	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	5.6
23	STL-D60Q23H	5	5.91	5.508	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	6.3
24	STL-D60Q24H	5	6.15	5.746	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	7.0
25	STL-D60Q25H	5	6.39	5.984	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	7.9
26	STL-D60Q26H	5	6.63	6.222	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	8.8
27	STL-D60Q27H	5	6.87	6.460	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	9.6
28	STL-D60Q28H	5	7.11	6.699	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	10.5
30	STL-D60Q30H	5	7.59	7.175	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	12.3
32	STL-D60Q32H	5	8.07	7.652	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	14.3
35	STL-D60Q35H	5	8.78	8.367	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	17.7
36	STL-D60Q36H	5	9.02	8.605	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	18.4
40	STL-D60Q40	5	9.98	9.559	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	23.9
42	STL-D60Q42	5	10.46	10.036	Q1	0.444	2 25/32	2 1/2	1 5/32	—	4 1/8	26.3
42	STL-D60R42	5	10.46	10.036	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	25.7
45	STL-D60R45	5	11.18	10.752	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	30.2
48	STL-D60R48	5	11.89	11.467	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	35.1
52	STL-D60R52	5	12.85	12.422	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	41.8
54	STL-D60R54	5	13.33	12.899	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	45.1
60	STL-D60R60	5	14.76	14.331	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	54.8
68	STL-D60R68	5	16.67	16.240	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	73.8
72	STL-D60R72	5	17.63	17.194	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	81.8
76	STL-D60R76	5	18.58	18.149	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	93.0
84	STL-D60R84	5	20.49	20.058	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	111
95	STL-D60R95	5	23.12	22.683	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	148
96	STL-D60R96	5	23.36	22.922	R1	0.444	3 5/32	2 7/8	1 17/32	—	5 3/8	155

Taper Bore Sprockets

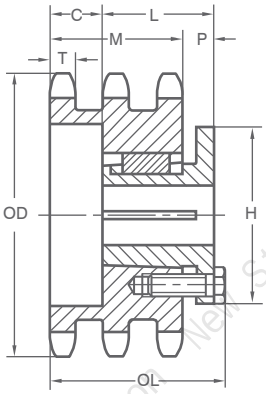
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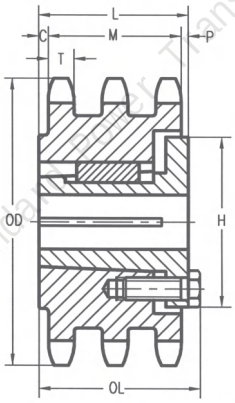
TYPE 8



TYPE 6



TYPE 7B



TYPE 7A

60-3 FOR 3/4" PITCH

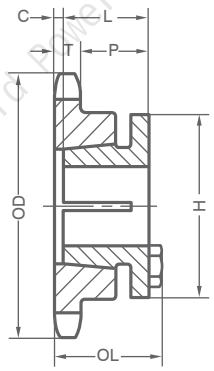
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
13	STL-T60P13H	8	3.49	3.134	P2	0.444	4 23/32	2 15/16	1 13/32	1 17/32	3	3.3
14	STL-T60P14H	6	3.74	3.371	P2	0.444	3 29/32	2 15/16	2 7/16	1 23/32	3	3.3
15	STL-T60P15H	6	3.98	3.607	P2	0.444	3 29/32	2 15/16	2 7/16	1 23/32	3	4.0
16	STL-T60P16H	7B	4.22	3.844	P1	0.444	3 1/8	1 15/16	5/8	15/16	3	3.4
17	STL-T60Q17H	8	4.46	4.082	Q1	0.444	5	3 1/2	1 21/32	1 1/4	4 1/8	4.6
18	STL-T60Q18H	6	4.70	4.319	Q1	0.444	4 3/16	3 1/2	1 21/32	13/32	4 1/8	5.0
19	STL-T60Q19H	6	4.95	4.557	Q1	0.444	4 3/16	3 1/2	1 21/32	13/32	4 1/8	5.9
20	STL-T60Q20H	6	5.19	4.794	Q1	0.444	4 3/16	3 1/2	1 21/32	13/32	4 1/8	7.0
21	STL-T60Q21H	7B	5.43	5.032	Q1	0.444	3 1/4	2 1/2	3/4	15/32	4 1/8	5.7
22	STL-T60Q22H	7B	5.67	5.270	Q1	0.444	3 1/4	2 1/2	3/4	15/32	4 1/8	6.6
23	STL-T60Q23H	7A	5.91	5.508	Q1	0.444	2 25/32	2 1/2	1/4	—	4 1/8	7.7
24	STL-T60Q24H	7A	6.15	5.746	Q1	0.444	2 25/32	2 1/2	1/4	—	4 1/8	8.8
25	STL-T60Q25H	7A	6.39	5.984	Q1	0.444	2 25/32	2 1/2	1/4	—	4 1/8	10.0
26	STL-T60Q26H	7A	6.63	6.222	Q1	0.444	2 25/32	2 1/2	1/4	—	4 1/8	11.1
27	STL-T60Q27H	7A	6.87	6.460	Q1	0.444	2 25/32	2 1/2	1/4	—	4 1/8	12.4
28	STL-T60Q28H	7A	7.11	6.699	Q1	0.444	2 25/32	2 1/2	1/4	—	4 1/8	13.6
30	STL-T60R30H	7A	7.59	7.175	R1	0.444	3 5/32	2 7/8	5/8	—	5 3/8	14.0
32	STL-T60R32H	7A	8.07	7.652	R1	0.444	3 5/32	2 7/8	5/8	—	5 3/8	19.0
35	STL-T60R35H	7A	8.78	8.367	R1	0.444	3 5/32	2 7/8	5/8	—	5 3/8	22.0
36	STL-T60R36H	7A	9.02	8.605	R1	0.444	3 5/32	2 7/8	5/8	—	5 3/8	23.4
40	STL-T60R40	7A	9.98	9.559	R1	0.444	3 5/32	2 7/8	5/8	—	5 3/8	31.3
42	STL-T60R42	7A	10.46	10.036	R1	0.444	3 5/32	2 7/8	5/8	—	5 3/8	35.3
52	STL-T60R52	7A	12.85	12.422	R1	0.444	3 5/32	2 7/8	5/8	—	5 3/8	63.2
68	STL-T60S68	6	16.67	16.240	S1	0.444	5 1/8	4 3/8	2 9/64	—	6 3/8	122

Taper Bore Sprockets

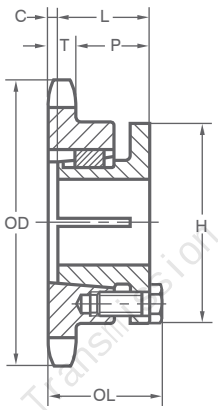
STL

80-1 FOR 1" PITCH

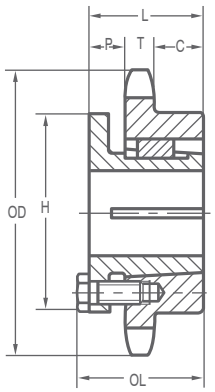
TEETH NO.	Catalog	Type	Diameters O.D.	Diameters P.D.	Bushing	Dimensions T	Dimensions OL	Dimensions L	Dimensions P	Dimensions C	Dimensions H	wt Less Bushing
10	STL-80H10H	1	3.68	3.236	H	0.575	2 3/32	1 1/4	1 3/8	21/32	2 1/2	2.0
11	STL-80H11H	1	3.98	3.550	H	0.575	1 1/2	1 1/4	3/4	1/16	2 1/2	1.3
11	STL-80P11H	2	3.98	3.550	P1	0.575	2 11/32	1 15/16	1 17/32	5/32	3	1.8
12	STL-80P12H	2	4.33	3.864	P1	0.575	2 3/16	1 15/16	1 3/8	—	3	2.0
13	STL-80P13H	2	4.66	4.179	P1	0.575	2 3/16	1 15/16	1 3/8	—	3	2.3
14	STL-80P14H	2	4.98	4.494	P1	0.575	2 3/16	1 15/16	1 3/8	—	3	2.7
14	STL-80Q14H	2	4.98	4.494	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	3.0
15	STL-80P15H	2	5.31	4.810	P1	0.575	2 3/16	1 15/16	1 3/8	—	3	3.2
15	STL-80Q15H	2	5.31	4.810	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	3.6
16	STL80P16H	2	5.63	5.126	P1	0.575	2 3/16	1 15/16	1 3/8	—	3	3.6
16	STL80Q16H	2	5.63	5.126	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	4.6
17	STL80P17H	2	5.95	5.442	P1	0.575	2 3/16	1 15/16	1 3/8	—	3	3.9
17	STL80Q17H	2	5.95	5.442	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	5.4
18	STL80P18H	2	6.27	5.759	P1	0.575	2 3/16	1 15/16	1 3/8	—	3	4.5
18	STL80Q18H	2	6.27	5.759	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	6.0
19	STL80P19H	2	6.59	6.079	P1	0.575	2 3/16	1 15/16	1 3/8	—	3	4.8
19	STL80Q19H	2	6.59	6.079	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	6.4
20	STL80Q20H	2	6.91	6.392	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	6.9
21	STL80Q21H	2	7.24	6.710	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	7.4
22	STL80Q22H	2	7.56	7.027	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	8.0
23	STL80Q23H	2	7.88	7.344	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	8.5
24	STL80Q24H	2	8.20	7.661	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	9.3
25	STL80Q25H	2	8.52	7.979	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	9.9
26	STL80Q26H	2	8.84	8.296	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	10.4
27	STL80Q27H	2	9.16	8.614	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	10.9
28	STL80Q28H	2	9.48	8.931	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	11.5
29	STL80Q29H	2	9.80	9.249	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	12.5
30	STL80Q30H	2	10.11	9.567	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	13.0
31	STL80Q31H	2	10.43	9.885	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	13.9
32	STL80Q32H	2	10.75	10.202	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	14.8
33	STL80Q33H	2	11.07	10.520	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	15.5
34	STL80Q34H	2	11.39	10.838	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	16.3
35	STL80Q35H	2	11.71	11.156	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	17.8
36	STL80Q36H	2	11.98	11.474	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	18.1
36	STL80R36H	2	11.98	11.474	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	19.5
37	STL80Q37	2	12.35	11.792	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	18.5
38	STL80Q38	2	12.67	12.110	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	20.0
39	STL80R39	2	12.99	12.428	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	22.8
40	STL80Q40	2	13.31	12.746	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	21.9
40	STL80R40	2	13.31	12.746	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	23.4
41	STL80R41	2	13.63	13.064	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	23.9
42	STL80Q42	2	13.94	13.382	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	23.8
42	STL80R42	2	13.94	13.382	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	25.4
44	STL80R44	2	14.58	14.018	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	27.2
45	STL80Q45	2	14.90	14.336	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	27.8
45	STL80R45	2	14.90	14.336	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	28.5
47	STL80R47	2	15.54	14.972	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	31.0
48	STL80Q48	2	15.86	15.290	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	30.8
48	STL80R48	2	15.86	15.290	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	32.3
50	STL80R50	2	16.50	15.926	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	35.1
54	STL80Q54	2	17.77	17.198	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	38.5
54	STL80R54	2	17.77	17.198	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	40.8
56	STL80R56	2	18.41	17.835	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	44.0
60	STL80Q60	2	19.68	19.107	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	46.8
60	STL80R60	2	19.68	19.107	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	47.3
70	STL80Q70	2	22.83	22.289	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	60.0
70	STL80R70	2	22.83	22.289	R1	0.575	3 5/32	2 7/8	2 5/16	—	5 3/8	63.5
72	STL80Q72	2	23.46	22.926	Q1	0.575	2 25/32	2 1/2	1 15/16	—	4 1/8	67.5
72	STL80R72	2A	23.46	22.926	R1	0.575	3 5/32	2 7/8	7/8	1 7/16	5 3/8	69.4
80	STL80R80	2A	26.01	25.471	R1	0.575	3 5/32	2 7/8	7/8	1 7/16	5 3/8	85.0
84	STL80R84	2A	27.33	26.744	R1	0.575	3 5/32	2 7/8	7/8	1 7/16	5 3/8	90.0
96	STL80R96	2A	31.15	30.563	R1	0.575	3 5/32	2 7/8	7/8	1 7/16	5 3/8	110
112	STL80S112	2A	36.24	35.655	S1	0.575	4 3/4	4 3/8	1 1/8	2 3/4	6 3/8	165



TYPE 1



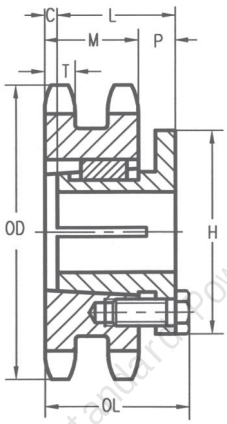
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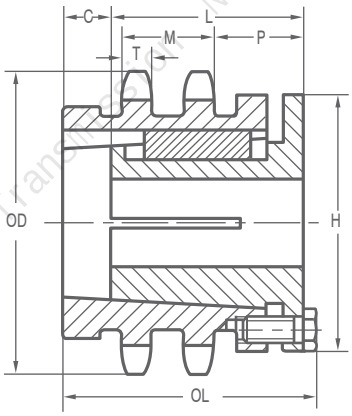
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Taper Bore Sprockets

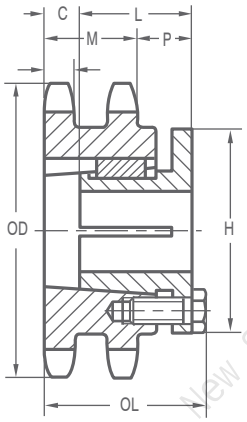
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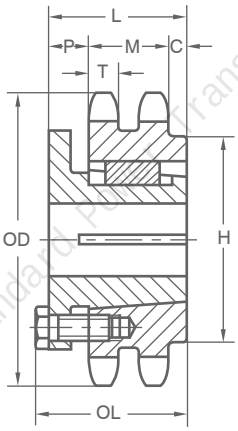
TYPE 5B



TYPE 3



TYPE 5



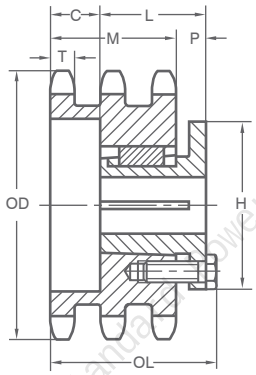
TYPE 5C

80-2 FOR 1" PITCH

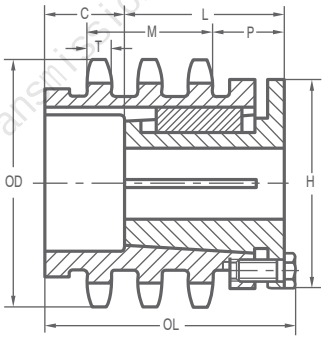
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
13	STL-D80P13H	5B	4.66	4.179	P1	0.557	2 19/32	1 15/16	5/8	13/32	3	3.6
14	STL-D80Q14H	3	4.98	4.494	Q2	0.557	4 5/8	3 1/2	1 3/4	27/32	4 1/8	5.4
15	STL-D80Q15H	5	5.31	4.810	Q2	0.557	3 25/32	3 1/2	1 3/4	—	4 1/8	5.4
16	STL-D80Q16H	5B	5.63	5.126	Q1	0.557	2 25/32	2 1/2	3/4	—	4 1/8	4.8
17	STL-D80Q17H	5B	5.95	5.442	Q1	0.557	2 25/32	2 1/2	3/4	—	4 1/8	6.0
18	STL-D80Q18H	5B	6.27	5.759	Q1	0.557	2 25/32	2 1/2	3/4	—	4 1/8	7.3
19	STL-D80Q19H	5B	6.59	6.076	Q1	0.557	2 25/32	2 1/2	3/4	—	4 1/8	8.5
20	STL-D80R20H	5	6.91	6.392	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	7.8
21	STL-D80R21H	5	7.24	6.710	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	9.4
22	STL-D80R22H	5	7.56	7.027	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	10.8
23	STL-D80R23H	5	7.88	7.344	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	12.3
24	STL-D80R24H	5	8.20	7.661	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	14.1
25	STL-D80R25H	5	8.52	7.979	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	15.8
26	STL-D80R26H	5	8.84	8.296	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	18.1
27	STL-D80R27H	5	9.16	8.614	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	20.4
28	STL-D80R28H	5	9.48	8.931	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	22.7
30	STL-D80R30H	5	10.11	9.567	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	26.8
36	STL-D80R36H	5	12.03	11.474	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	41.6
42	STL-D80R42	5	13.94	13.382	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	58.0
45	STL-D80R45	5	14.90	14.336	R1	0.557	3 5/32	2 7/8	1 5/32	—	5 3/8	68.0
48	STL-D80R48	5C	15.86	15.290	R2	0.557	5 5/32	4 7/8	7/8	2 9/32	5 3/8	86.0
52	STL-D80R52	5C	17.13	16.562	R2	0.557	5 5/32	4 7/8	7/8	2 9/32	5 3/8	103
54	STL-D80R54	5C	17.77	17.198	R2	0.557	5 5/32	4 7/8	7/8	2 9/32	5 3/8	111
60	STL-D80R60	5C	19.64	19.107	R2	0.557	5 5/32	4 7/8	7/8	2 9/32	5 3/8	135
68	STL-D80R68	5C	22.23	21.653	R2	0.557	5 5/32	4 7/8	7/8	2 9/32	5 3/8	176
72	STL-D80R72	5C	23.46	22.926	R2	0.557	5 5/32	4 7/8	7/8	2 9/32	5 3/8	198
76	STL-D80U76	5C	24.74	24.198	U0	0.557	5 23/32	5 1/4	1 1/2	2 1/32	8 3/8	219
95	STL-D80U95	5C	30.83	30.245	U0	0.557	5 23/32	5 1/4	1 1/2	2 1/32	8 3/8	342

Taper Bore Sprockets

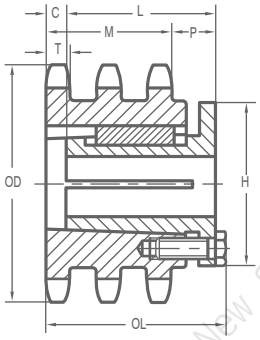
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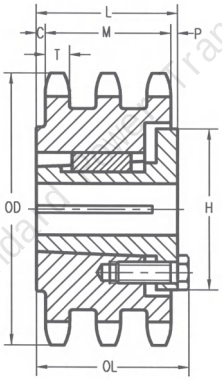
TYPE 7B



TYPE 8



TYPE 6



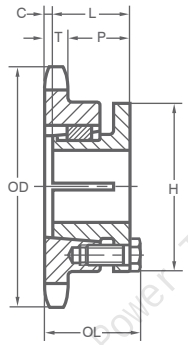
TYPE 7A

80-3 FOR 1" PITCH

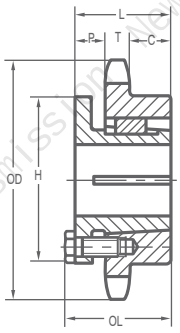
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
13	STL-T80P13H	7B	4.66	4.179	P_2	0.557	3 3/4	2 15/16	5/8	9/16	3	5.7
14	STL-T80Q14H	8	4.98	4.494	Q_2	0.557	5 25/32	3 1/2	1 3/4	2	4 1/8	7.5
15	STL-T80Q15H	6	5.31	4.810	Q_2	0.557	4 29/32	3 1/2	1 3/4	1 1/8	4 1/8	8.1
16	STL-T80Q16H	7A	5.63	5.126	Q_2	0.557	3 7/8	3 1/2	3/4	3/32	4 1/8	9.3
17	STL-T80Q17H	7B	5.95	5.442	Q_2	0.557	3 29/32	3 1/2	3/4	1/8	4 1/8	9.8
18	STL-T80Q18H	7B	6.27	5.759	Q_2	0.557	3 29/32	3 1/2	3/4	1/8	4 1/8	12.0
19	STL-T80Q19H	7B	6.59	6.076	Q_2	0.557	3 29/32	3 1/2	3/4	1/8	4 1/8	13.9
20	STL-T80R20H	7B	6.91	6.392	R_1	0.557	4 1/32	2 7/8	7/8	7/8	5 3/8	10.2
21	STL-T80R21H	7B	7.24	6.710	R_1	0.557	4 1/32	2 7/8	7/8	7/8	5 3/8	12.4
22	STL-T80R22H	7B	7.56	7.027	R_1	0.557	4 1/32	2 7/8	7/8	7/8	5 3/8	14.6
23	STL-T80R23H	7A	7.88	7.344	R_1	0.557	3 5/32	2 7/8	—	—	5 3/8	15.9
24	STL-T80R24H	7A	8.20	7.661	R_1	0.557	3 5/32	2 7/8	—	—	5 3/8	18.5
25	STL-T80R25H	7A	8.52	7.979	R_1	0.557	3 5/32	2 7/8	—	—	5 3/8	20.3
26	STL-T80R26H	7A	8.84	8.296	R_1	0.557	3 5/32	2 7/8	—	—	5 3/8	23.4
27	STL-T80R27H	7A	9.16	8.614	R_1	0.557	3 5/32	2 7/8	—	—	5 3/8	25.8
28	STL-T80R28H	7A	9.48	8.931	R_1	0.557	3 5/32	2 7/8	—	—	5 3/8	28.1
30	STL-T80R30H	7A	10.11	9.567	R_1	0.557	3 5/32	2 7/8	—	—	5 3/8	33.3
36	STL-T80S36H	6	12.03	11.474	S_1	0.557	5 1/8	4 3/8	1 1/2	—	6 3/8	67.0
42	STL-T80S42	6	13.94	13.382	S_1	0.557	5 1/8	4 3/8	1 1/2	—	6 3/8	96.1
45	STL-T80S45	6	14.90	14.336	S_1	0.557	5 1/8	4 3/8	1 1/2	—	6 3/8	112
52	STL-T80U52	6	17.13	16.562	U_0	0.557	5 23/32	5 1/4	2 3/8	—	8 3/8	150
60	STL-T80U60	6	19.68	19.107	U_0	0.557	5 23/32	5 1/4	2 3/8	—	8 3/8	207
68	STL-T80U68	6	22.23	21.653	U_0	0.557	5 23/32	5 1/4	2 3/8	—	8 3/8	271
76	STL-T80U76	6	24.78	24.198	U_0	0.557	5 23/32	5 1/4	2 3/8	—	8 3/8	344
95	STL-T80U95	7A	30.83	30.245	U_0	0.557	5 55/64	5 1/4	1 13/32	1	8 3/8	384

Taper Bore Sprockets

STL



TYPE 2



TYPE 2A

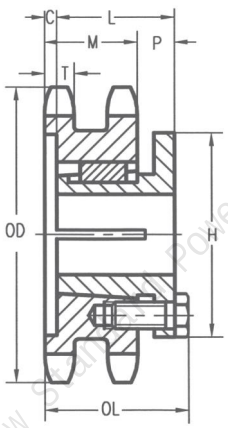


100-1 FOR 1 1/4" PITCH

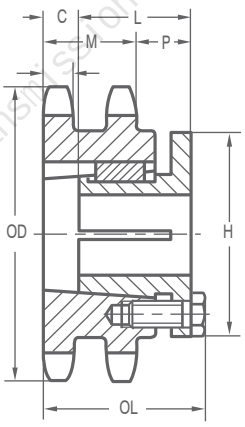
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
11	STL100P11H	2	5.01	4.437	P1	0.692	23/16	115/16	11/4	—	3	3.0
12	STL100Q12H	2	5.42	4.830	Q1	0.692	227/32	21/2	17/8	1/16	41/8	3.5
13	STL100Q13H	2	5.82	5.223	Q1	0.692	227/32	21/2	17/8	1/16	41/8	4.3
14	STL100Q14H	2	6.23	5.617	Q1	0.692	225/32	21/2	113/16	—	41/8	5.6
15	STL100Q15H	2	6.63	6.012	Q1	0.692	225/32	21/2	113/16	—	41/8	6.5
16	STL100Q16H	2	7.03	6.407	Q1	0.692	225/32	21/2	113/16	—	41/8	7.4
17	STL100Q17H	2	7.44	6.803	Q1	0.692	225/32	21/2	113/16	—	41/8	8.2
18	STL100Q18H	2	7.84	7.198	Q1	0.692	225/32	21/2	113/16	—	41/8	9.0
19	STL100Q19H	2	8.24	7.595	Q1	0.692	225/32	21/2	113/16	—	41/8	9.9
20	STL100Q20H	2	8.64	7.991	Q1	0.692	225/32	21/2	113/16	—	41/8	10.8
21	STL100Q21H	2	9.04	8.387	Q1	0.692	225/32	21/2	113/16	—	41/8	17.7
21	STL100R21H	2	9.04	8.387	R1	0.692	35/32	27/8	23/16	—	53/8	13.3
22	STL100Q22H	2	9.44	8.783	Q1	0.692	225/32	21/2	113/16	—	41/8	12.5
23	STL100Q23H	2	9.84	9.180	Q1	0.692	225/32	21/2	113/16	—	41/8	13.9
24	STL100Q24H	2	10.25	9.577	Q1	0.692	225/32	21/2	113/16	—	41/8	15.5
24	STL100R24H	2	10.25	9.577	R1	0.692	35/32	27/8	23/16	—	53/8	16.1
25	STL100Q25H	2	10.65	9.973	Q1	0.692	225/32	21/2	113/16	—	41/8	16.2
25	STL100R25H	2	10.65	9.973	R1	0.692	35/32	27/8	23/16	—	53/8	17.0
26	STL100Q26H	2	11.05	10.370	Q1	0.692	225/32	21/2	113/16	—	41/8	17.9
26	STL100R26H	2	11.05	10.370	R1	0.692	35/32	27/8	23/16	—	53/8	18.5
27	STL100Q27H	2	11.45	10.767	Q1	0.692	225/32	21/2	113/16	—	41/8	18.2
27	STL100R27H	2	11.45	10.767	R1	0.692	35/32	27/8	23/16	—	53/8	19.6
28	STL100Q28H	2	11.84	11.164	Q1	0.692	225/32	21/2	113/16	—	41/8	19.9
28	STL100R28H	2	11.84	11.164	R1	0.692	35/32	27/8	23/16	—	53/8	21.0
30	STL100Q30H	2	12.64	11.958	Q1	0.692	225/32	21/2	113/16	—	41/8	22.6
30	STL100R30H	2	12.64	11.958	R1	0.692	35/32	27/8	23/16	—	53/8	24.5
31	STL100R31	2	13.04	12.356	R1	0.692	35/32	27/8	23/16	—	53/8	25.8
32	STL100Q32	2	13.44	12.753	Q1	0.692	225/32	21/2	113/16	—	41/8	25.3
32	STL100R32	2	13.44	12.753	R1	0.692	35/32	27/8	23/16	—	53/8	26.5
35	STL100Q35	2	14.64	13.945	Q1	0.692	225/32	21/2	113/16	—	41/8	30.2
35	STL100R35	2	14.64	13.945	R1	0.692	35/32	27/8	23/16	—	53/8	29.8
36	STL100R36	2	15.04	14.342	R1	0.692	35/32	27/8	23/16	—	53/8	33.0
40	STL100R40	2	16.63	15.932	R1	0.692	35/32	27/8	23/16	—	53/8	40.9
42	STL100R42	2	17.43	16.727	R1	0.692	35/32	27/8	23/16	—	53/8	44.3
45	STL100R45	2	18.63	17.920	R1	0.692	35/32	27/8	23/16	—	53/8	50.5
48	STL100R48	2	19.82	19.112	R1	0.692	35/32	27/8	23/16	—	53/8	57.5
54	STL100R54	2A	22.21	21.498	R1	0.692	35/32	27/8	7/8	15/16	53/8	69.0
60	STL100R60	2A	24.55	23.884	R1	0.692	35/32	27/8	7/8	15/16	53/8	84.0
70	STL100R70	2A	28.53	27.862	R1	0.692	35/32	27/8	7/8	15/16	53/8	104
72	STL100R72	2A	29.33	28.657	R1	0.692	35/32	27/8	7/8	15/16	53/8	106
80	STL100R80	2A	32.52	31.839	R1	0.692	35/32	27/8	7/8	15/16	53/8	135
84	STL100R84	2A	34.11	33.430	R1	0.692	35/32	27/8	7/8	15/16	53/8	138

Taper Bore Sprockets

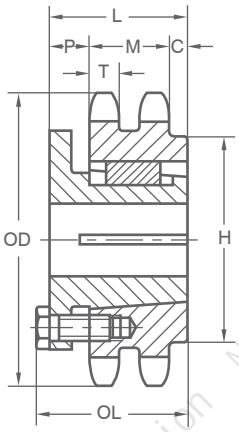
STL



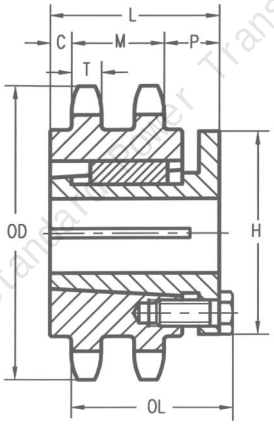
TYPE 5A



TYPE 5



TYPE 5C



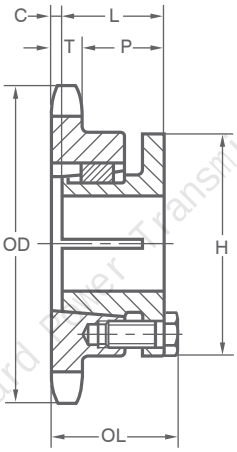
TYPE 5D

100-2 FOR 1 1/4" PITCH

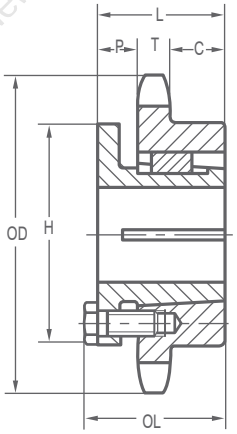
TEETH No.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
11	STL-D100P11H	5A	5.01	4.437	P1	0.669	2 15/16	1 15/16	5/8	3/4	3	4.7
12	STL-D100Q12H	5	5.42	4.830	Q2	0.669	4 7/32	3 1/2	1 55/64	7/16	4 1/8	5.9
13	STL-D100Q13H	5	5.82	5.223	Q2	0.669	4 7/32	3 1/2	1 55/64	7/16	4 1/8	7.9
14	STL-D100Q14H	5A	6.23	5.617	Q1	0.669	3 3/32	2 1/2	3/4	5/16	4 1/8	8.4
15	STL-D100Q15H	5A	6.63	6.012	Q1	0.669	3 3/32	2 1/2	3/4	5/16	4 1/8	9.1
16	STL-D100Q16H	5A	7.03	6.407	Q1	0.669	3 3/32	2 1/2	3/4	5/16	4 1/8	10.9
17	STL-D100R17H	5A	7.44	6.803	R1	0.669	3 7/32	2 7/8	7/8	1/16	5 3/8	11.0
18	STL-D100R18H	5A	7.84	7.198	R1	0.669	3 7/32	2 7/8	7/8	1/16	5 3/8	12.3
19	STL-D100R19H	5A	8.24	7.595	R1	0.669	3 7/32	2 7/8	7/8	1/16	5 3/8	14.9
20	STL-D100R20H	5A	8.64	7.991	R1	0.669	3 7/32	2 7/8	7/8	1/16	5 3/8	17.4
21	STL-D100R21H	5A	9.04	8.387	R1	0.669	3 7/32	2 7/8	7/8	1/16	5 3/8	20.3
22	STL-D100R22H	5A	9.44	8.783	R1	0.669	3 7/32	2 7/8	7/8	1/16	5 3/8	22.8
24	STL-D100R24H	5A	10.25	9.577	R1	0.669	3 7/32	2 7/8	7/8	1/16	5 3/8	29.5
35	STL-D100R35	5A	14.64	13.945	R1	0.669	3 7/32	2 7/8	7/8	1/16	5 3/8	76.8
45	STL-D100S45	5C	18.63	17.920	S1	0.669	4 3/4	4 3/8	1 1/16	1 15/64	6 3/8	138
60	STL-D100S60	5C	24.60	23.884	S1	0.669	4 3/4	4 3/8	1 1/16	1 15/64	6 3/8	251
70	STL-D100S70	5D	28.58	27.862	S1	0.669	7 1/8	6 3/4	2 7/16	2 1/4	6 3/8	358
80	STL-D100S80	5D	32.57	31.839	S1	0.669	7 1/8	6 3/4	2 7/16	2 1/4	6 3/8	431

Taper Bore Sprockets

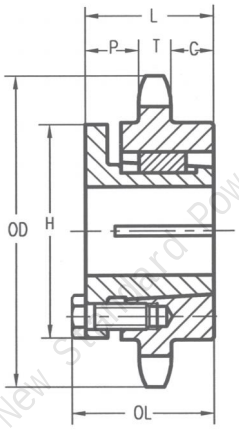
STL



TYPE 2



TYPE 2A



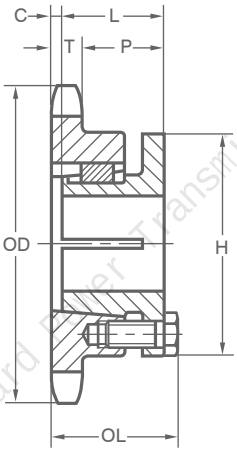
TYPE 2C

120-1 FOR 1 1/2" PITCH

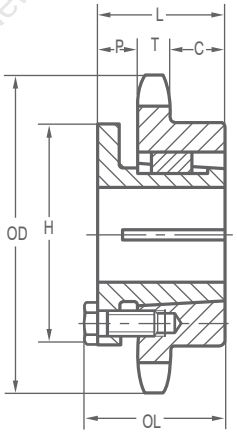
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
11	STL120Q11H	2	6.01	5.324	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	4.8
12	STL120Q12H	2	6.50	5.796	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	6.3
13	STL120Q13H	2	6.99	6.268	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	7.9
14	STL120Q14H	2	7.47	6.741	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	9.1
15	STL120Q15H	2	7.96	7.215	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	10.4
16	STL120Q16H	2	8.39	7.689	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	11.8
16	STL120R16H	2	8.39	7.689	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	12.3
17	STL120Q17H	2	8.88	8.163	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	13.4
17	STL120R17H	2	8.88	8.163	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	13.6
18	STL120Q18H	2	9.41	8.638	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	15.6
18	STL120R18H	2	9.41	8.638	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	15.9
19	STL120R19H	2	9.89	9.113	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	16.8
20	STL120R20H	2	10.37	9.589	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	18.8
21	STL120R21H	2	10.85	10.064	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	21.0
22	STL120R22H	2	11.33	10.540	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	22.5
23	STL120R23H	2	11.81	11.016	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	24.8
24	STL120R24H	2	12.29	11.492	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	26.9
25	STL120R25H	2	12.77	11.968	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	29.8
26	STL120R26H	2A	13.25	12.444	R1	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	32.9
28	STL120R28H	2A	14.21	13.397	R1	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	38.3
30	STL120R30H	2A	15.17	14.350	R1	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	43.4
32	STL120R32	2A	16.13	15.303	R1	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	49.4
35	STL120R35	2C	17.57	16.734	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	68.0
36	STL120R36	2C	18.05	17.211	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	72.0
40	STL120R40	2C	19.96	19.118	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	82.0
40	STL120S40	2A	19.96	19.118	S1	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	83.0
42	STL120S42	2A	20.92	20.072	S1	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	90.0
45	STL120R45	2C	22.35	21.503	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	102
45	STL120S45	2A	22.35	21.503	S1	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	108
48	STL120S48	2A	23.79	22.935	S1	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	111
54	STL120S54	2A	26.65	25.798	S1	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	138
60	STL120R60	2C	29.52	28.661	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	179
60	STL120S60	2A	29.52	28.611	S1	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	180
70	STL120R70	2C	34.30	33.434	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	248
70	STL120S70	2A	34.30	33.434	S2	0.924	7 1/8	6 3/4	2 15/16	2 7/8	6 3/8	267
80	STL120R80	2C	39.08	38.207	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	291
80	STL120S80	2C	39.08	38.207	S2	0.924	7 1/8	6 3/4	2 15/16	2 7/8	6 3/8	305

Taper Bore Sprockets

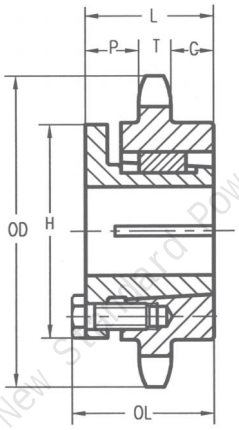
STL



TYPE 2



TYPE 2A



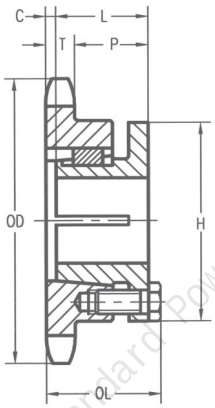
TYPE 2C

140-1 FOR 1 3/4" PITCH

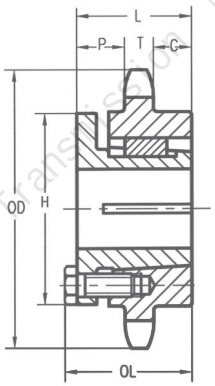
TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
11	STL140Q11H	2	7.01	6.212	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	6.4
12	STL140Q12H	2	7.58	6.762	Q1	0.924	2 25/32	2 1/2	1 9/16	—	4 1/8	9.1
13	STL140R13H	2	8.15	7.313	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	11.1
14	STL140R14H	2	8.72	7.864	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	12.6
15	STL140R15H	2	9.28	8.417	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	14.7
16	STL140R16H	2	9.85	8.970	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	16.5
17	STL140R17H	2	10.41	9.524	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	18.5
18	STL140R18H	2	10.97	10.078	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	20.5
19	STL140R19H	2	11.54	10.632	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	23.0
20	STL140R20H	2	12.10	11.187	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	25.4
21	STL140R21H	2	12.66	11.742	R1	0.924	3 5/32	2 7/8	1 15/16	—	5 3/8	27.8
22	STL140R22H	2A	13.22	12.297	R1	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	32.5
23	STL140R23H	2A	13.78	12.852	R1	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	36.0
24	STL140R24H	2A	14.34	13.407	R1	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	37.6
25	STL140R25H	2A	14.90	13.963	R1	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	40.3
26	STL140R26	2A	15.46	14.513	R1	0.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	44.0
30	STL140R30	2C	17.70	16.742	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	68.0
35	STL140R35	2C	20.49	19.523	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	88.0
36	STL140R36	2C	21.05	20.079	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	90.0
36	STL140S36	2A	21.05	20.079	S1	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	99.0
40	STL140R40	2C	23.29	22.305	R2	0.924	5 5/32	4 7/8	1 15/16	2	5 3/8	109.0
40	STL140S40	2A	23.29	22.305	S1	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	117
45	STL140S45	2A	26.08	25.087	S1	0.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	132
48	STL140S48	2C	27.75	26.757	S2	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	169
54	STL140S54	2C	31.10	30.097	S2	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	208
60	STL140S60	2C	34.44	33.438	S2	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	230
70	STL140S70	2C	40.02	39.006	S2	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	311
80	STL140S80	2C	45.59	44.575	S2	0.924	7 1/2	6 3/4	2 15/16	2 7/8	6 3/8	342

Taper Bore Sprockets

STL



TYPE 2



TYPE 2C

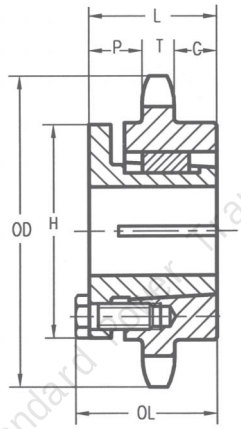


160-1 FOR 2" PITCH

TEETH NO.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
11	STL160R11H	2	8.01	7.099	R1	1.156	3 13/32	2 7/8	1 31/32	1/4	5 3/8	10.8
12	STL160R12H	2	8.66	7.727	R1	1.156	3 13/32	2 7/8	1 31/32	1/4	5 3/8	14.2
13	STL160R13H	2	9.31	8.357	R1	1.156	3 5/32	2 7/8	1 23/32	—	5 3/8	15.5
14	STL160R14H	2	9.96	8.988	R1	1.156	3 5/32	2 7/8	1 23/32	—	5 3/8	18.5
15	STL160R15H	2	10.61	9.620	R1	1.156	3 5/32	2 7/8	1 23/32	—	5 3/8	21.6
16	STL160R16H	2	11.25	10.252	R1	1.156	3 5/32	2 7/8	1 23/32	—	5 3/8	25.0
17	STL160R17H	2	11.90	10.885	R1	1.156	3 5/32	2 7/8	1 23/32	—	5 3/8	28.0
18	STL160R18H	2	12.54	11.518	R1	1.156	3 5/32	2 7/8	1 23/32	—	5 3/8	31.9
19	STL160R19H	2	13.19	12.151	R1	1.156	3 5/32	2 7/8	1 23/32	—	5 3/8	35.9
20	STL160R20H	2C	13.83	12.785	R2	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	51.0
21	STL160R21H	2C	14.47	13.419	R2	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	56.0
22	STL160R22H	2C	15.11	14.053	R2	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	60.0
23	STL160R23H	2C	15.75	14.688	R2	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	65.0
24	STL160R24H	2C	16.39	15.323	R2	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	71.5
25	STL160R25H	2C	17.03	15.958	R2	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	74.0
26	STL160R26	2C	17.67	16.593	R2	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	79.0
28	STL160R28	2C	18.95	17.863	R2	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	100
30	STL160R30	2C	20.23	19.134	R2	1.156	5 5/32	4 7/8	1 23/32	2	5 3/8	106
30	STL160S30	2C	20.23	19.134	S2	1.156	7 1/8	6 3/4	2 23/32	2 7/8	6 3/8	115
35	STL160S35	2C	23.42	22.312	S2	1.156	7 1/8	6 3/4	2 23/32	2 7/8	6 3/8	150
40	STL160S40	2C	26.61	25.491	S2	1.156	7 1/8	6 3/4	2 23/32	2 7/8	6 3/8	165
45	STL160S45	2C	29.80	28.671	S2	1.156	7 1/8	6 3/4	2 23/32	2 7/8	6 3/8	204
60	STL160U60	2C	39.36	38.215	U0	1.156	5 25/32	5 1/4	2 5/32	1 15/16	8 3/8	354
70	STL160U70	2C	45.73	44.578	U0	1.156	5 25/32	5 1/4	2 5/32	1 15/16	8 3/8	378
80	STL160U80	2C	52.10	50.943	U1	1.156	7 19/32	7 1/8	3 3/32	2 7/8	8 3/8	394

Taper Bore Sprockets

STL



TYPE 2C



200-1 FOR 2 1/2" PITCH

TEETH No.	Catalog	Type	Diameters		Bushing	Dimensions						wt Less Bushing
			O.D.	P.D.		T	OL	L	P	C	H	
12	STL200R12	2C	10.83	9.660	R2	1.389	5 5/32	4 7/8	1 1/2	2	5 3/8	35.3
13	STL200S13	2C	11.64	10.447	S2	1.389	7 1/8	6 3/4	2 1/2	2 7/8	6 3/8	52.2
14	STL200S14	2C	12.46	11.235	S2	1.389	7 1/8	6 3/4	2 1/2	2 7/8	6 3/8	57.5
15	STL200S15	2C	13.26	12.025	S2	1.389	7 1/8	6 3/4	2 1/2	2 7/8	6 3/8	61.0
16	STL200S16	2C	14.07	12.815	S2	1.389	7 1/8	6 3/4	2 1/2	2 7/8	6 3/8	71.0
17	STL200S17	2C	14.87	13.605	S2	1.389	7 1/8	6 3/4	2 1/2	2 7/8	6 3/8	79.0
18	STL200U18	2C	15.68	14.397	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	76.5
19	STL200U19	2C	16.48	15.190	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	83.7
20	STL200U20	2C	17.29	15.982	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	91.3
21	STL200U21	2C	18.09	16.775	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	99.4
22	STL200U22	2C	18.89	17.567	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	110
23	STL200U23	2C	19.69	18.360	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	117
24	STL200U24	2C	20.49	19.152	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	126
25	STL200U25	2C	21.29	19.947	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	140
26	STL200U26	2C	22.09	20.740	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	150
28	STL200U28	2C	23.69	22.330	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	169
30	STL200U30	2C	25.29	23.917	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	188
32	STL200U32	2C	26.88	25.505	U0	1.389	5 23/32	5 1/4	2 1/4	1 5/8	8 3/8	212
35	STL200U35	2C	29.28	27.890	U1	1.389	7 19/32	7 1/8	2 7/8	2 7/8	8 3/8	252
40	STL200U40	2C	33.27	31.865	U1	1.389	7 19/32	7 1/8	2 7/8	2 7/8	8 3/8	306
45	STL200U45	2C	37.25	35.840	U1	1.389	7 19/32	7 1/8	2 7/8	2 7/8	8 3/8	290
54	STL200U54	2C	44.42	42.995	U2	1.389	10 19/32	10 1/8	4 1/2	4 1/4	8 3/8	385
60	STL200U60	2C	49.20	47.767	U2	1.389	10 19/32	10 1/8	4 1/2	4 1/4	8 3/8	445