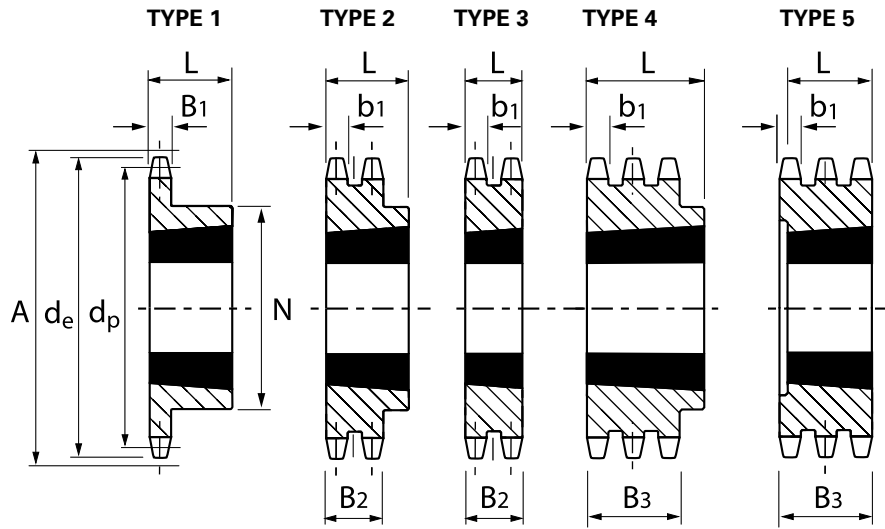


Taper Lock Sprockets

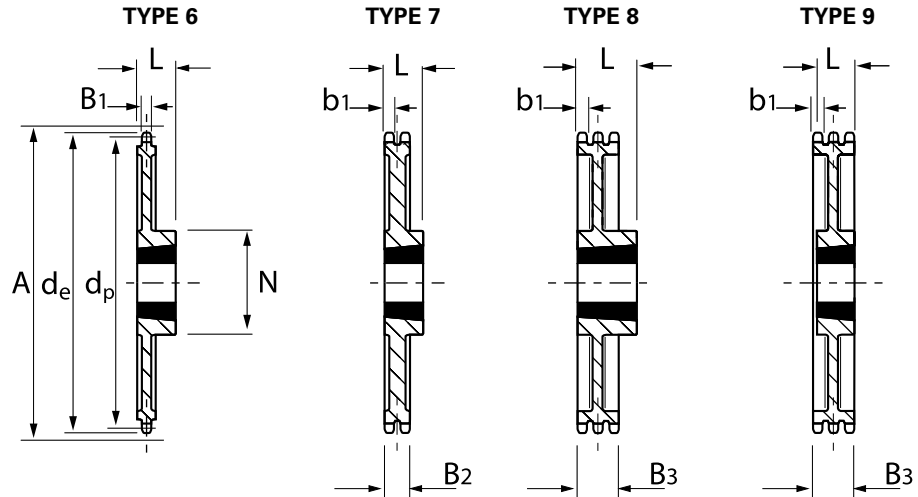


PLUS CHAIN

STEEL C45



CAST IRON GG22



06B T/L SPROCKET

3/8" (9.5mm) PITCH

Tooth Width

B <sub>1</sub>	5.3mm
b <sub>1</sub>	5.2mm
B <sub>2</sub>	15.4mm
B <sub>3</sub>	25.6mm

No. of Teeth	Pitch Dia	Outer Dia	Dia Over Chain	Simplex Taper Lock						Duplex Taper Lock						Triplex Taper Lock								
				Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia
								L	N						L	N						L	N	
								mm	mm						mm	mm						mm	mm	
17	51.84	56	60	026A9117	31-17	1008	1	22.2	45	026A9217	32-17	1008	2	22.2	45	026A9317	33-17	1008	5	25.6				
19	57.86	62	66	026A9119	31-19	1008	1	22.2	45	026A9219	32-19	1008	2	22.2	45	026A9319	33-19	1008	5	25.6				
20	60.89	64	68	026A9120	31-20	1008	1	22.2	46															
21	63.91	68	72	026A9121	31-21	1008	1	22.2	46	026A9221	32-21	1008	2	22.2	49	026A9321	33-21	1008	5	25.6				
23	69.95	74	78	026A9123	31-23	1210	1	25.4	63	026A9223	32-23	1210	2	25.4	59	026A9323	33-23	1210	5	25.6				
25	76.00	80	84	026A9125	31-25	1210	1	25.4	63	026A9225	32-25	1210	2	25.4	65	026A9325	33-25	1210	5	25.6				
27	82.05	86	90	026A9127	31-27	1210	1	25.4	63	026A9227	32-27	1210	2	25.4	70	026A9327	33-27	1210	5	25.6				
30	91.12	95	99	026A9130	31-30	1210	1	25.4	63	026A9230	32-30	1210	2	25.4	75	026A9330	33-30	1615	4	38.0	79			
38	115.34	119	123	026A9138	31-38	1210	1	25.4	70	026A9238	32-38	1610	2	25.4	80	026A9338	33-38	1615	4	38.0	90			
45	136.55	141	145	026A9145	31-45	1210	1	25.4	70	026A9245	32-45	1610	2	25.4	80									
57	172.90	177	181	026A0157	31-57	1210	6	25.4	83	026A0257	32-57	1610	7	25.4	80									
76	230.48	234	239	026A0176	31-76	1210	6	25.4	83	026A0276	32-76	1610	7	25.4	92									
95	288.08	292	296	026A0195	31-95	1210	6	25.4	83	026A0295	32-95	1610	7	25.4	92									

Taper Lock bushes supplied as a separate item

Sprockets circa 40 teeth are not hardened

Taper Lock® Sprockets

**08B T/L SPROCKET**

½" (12.7mm) PITCH

**Tooth Width**

B<sub>1</sub> 7.2mm  
 b<sub>1</sub> 7.0mm  
 B<sub>2</sub> 21.0mm  
 B<sub>3</sub> 34.9mm

No. of Teeth	Pitch Dia	Outer Dia	Dia Over Chain	Simplex Taper Lock						Duplex Taper Lock						Triplex Taper Lock								
				Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia
								L	N						L	N						L	N	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
15	61.09	66	73	026B0115	41-15	1008	1	22.2	45	026B9215	42-15	1008	2	22.2	46	026B9315	43-15	1008	5	34.9				
17	69.11	74	81	026B9117	41-17	1210	1	25.4	60	026B9217	42-17	1210	2	25.4	56	026B9317	43-17	1210	5	34.9				
19	77.17	82	89	026B9119	41-19	1210	1	25.4	63	026B9219	42-19	1210	2	25.4	62	026B9319	43-19	1210	5	34.9				
20	81.19	86	93	026B9120	41-20	1610	1	25.4	65															
21	85.22	90	97	026B9121	41-21	1610	1	25.4	71	026B9221	42-21	1610	2	25.4	70	026B9321	43-21	1610	5	34.9				
23	93.27	99	106	026B9123	41-23	1610	1	25.4	76	026B9223	42-23	1610	2	25.4	79	026B9323	43-23	1610	5	34.9				
25	101.32	106	113	026B9125	41-25	1610	1	25.4	76	026B9225	42-25	2012	2	32.0	87	026B9325	43-25	2012	5	34.9				
27	109.40	114	121	026B9127	41-27	1610	1	25.4	76	026B9227	42-27	2012	2	32.0	87	026B9327	43-27	2012	5	34.9				
30	121.50	126	133	026B9130	41-30	2012	1	32.0	90	026B9230	42-30	2012	2	32.0	87	026B9330	43-30	2012	5	34.9				
38	153.80	159	166	026B9138	41-38	2012	1	32.0	90	026B9238	42-38	2012	2	32.0	100	026B9338	43-38	2012	5	34.9				
45	182.07	188	195	026B9145	41-45	2012	1	32.0	100	026B9245	42-45	2012	2	32.0	100									
57	230.53	236	243	026B0157	41-57	2012	6	32.0	110	026B0257	42-57	2012	7	32.0	110									
76	307.31	312	319	026B0176	41-76	2012	6	32.0	110	026B0276	42-76	2012	7	32.0	110									
95	384.10	389	396	026B0195	41-95	2012	6	32.0	110	026B0295	42-95	2012	7	32.0	110									

Taper Lock bushes supplied as a separate item

Sprockets circa 40 teeth are not hardened

**10B T/L SPROCKET**

5/8" (15.9mm) PITCH

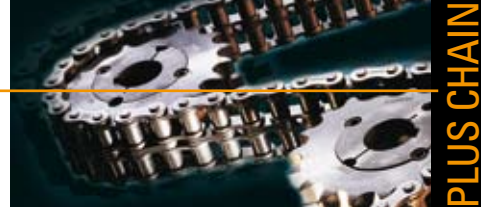
**Tooth Width**

B<sub>1</sub> 9.1mm  
 b<sub>1</sub> 9.0mm  
 B<sub>2</sub> 25.5mm  
 B<sub>3</sub> 42.1mm

No. of Teeth	Pitch Dia	Outer Dia	Dia Over Chain	Simplex Taper Lock						Duplex Taper Lock						Triplex Taper Lock								
				Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia
								L	N						L	N						L	N	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
13	66.34	73	81	026C9113	51-13	1008	1	22.2	47															
15	76.35	83	91	026C9115	51-15	1210	1	25.4	60	026C9215	52-15	1210	3	25.4		026C9315	53-15	1210	5	42.1				
17	86.39	93	101	026C9117	51-17	1610	1	25.4	71	026C9217	52-17	1610	3	25.4		026C9317	53-17	1210	5	42.1				
19	96.44	103	111	026C9119	51-19	1610	1	25.4	75	026C9219	52-19	1610	3	25.4		026C9319	53-19	1615	5	42.1				
20	101.49	108	116	026C9120	51-20	1610	1	25.4	76															
21	106.50	114	122	026C9121	51-21	1610	1	25.4	76	026C9221	52-21	1610	3	25.4		026C9321	53-21	1615	5	42.1				
23	116.59	124	132	026C9123	51-23	1610	1	25.4	76	026C9223	52-23	1610	3	25.4		026C9323	53-23	2012	5	42.1				
25	126.67	134	142	026C9125	51-25	2012	1	32.0	90	026C9225	52-25	2012	2	32.0	90	026C9325	53-25	2517	4	45.0	105			
27	136.75	144	152	026C9127	51-27	2012	1	32.0	90	026C9227	52-27	2012	2	32.0	90	026C9327	53-27	2517	4	45.0	110			
30	151.87	159	167	026C9130	51-30	2012	1	32.0	90	026C9230	52-30	2012	2	32.0	90	026C9330	53-30	2517	4	45.0	120			
38	192.23	200	208	026C9138	51-38	2012	1	32.0	100															
45	227.58	235	243	026C0145	51-45	2012	6	32.0	100															
57	288.19	296	304	026C0157	51-57	2012	6	32.0	110															
76	384.15	392	400	026C0176	51-76	2012	6	32.0	110															

Taper Lock bushes supplied as a separate item

Sprockets circa 40 teeth are not hardened



**12B T/L SPROCKET** ¾" (19.0mm) PITCH

**Tooth Width**

- B<sub>1</sub> 11.1mm
- b<sub>1</sub> 10.8mm
- B<sub>2</sub> 30.3mm
- B<sub>3</sub> 49.8mm

No. of Teeth	Pitch Dia	Outer Dia	Dia Over Chain	Simplex Taper Lock						Duplex Taper Lock						Triplex Taper Lock								
				Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia
								L mm	N mm						L mm	N mm						L mm	N mm	
13	79.60	88	96	026D9113	61-13	1210	1	25.4	60															
15	91.62	100	108	026D9115	61-15	1610	1	25.4	70	026D9215	62-15	1610	3	25.4		026D9315	63-15	1615	5	49.8				
17	103.68	112	120	026D9117	61-17	1610	1	25.4	76	026D9217	62-17	1610	3	25.4		026D9317	63-17	2012	5	49.8				
19	115.75	124	132	026D9119	61-19	2012	1	32.0	90	026D9219	62-19	2012	2	32.0	90	026D9319	63-19	2012	5	49.8				
20	121.78	130	138	026D9120	61-20	2012	1	32.0	95															
21	127.81	136	144	026D9121	61-21	2517	1	44.5	102	026D9221	62-21	2517	2	44.5	108	026D9321	63-21	2517	5	49.8				
23	139.90	149	157	026D9123	61-23	2517	1	44.5	108	026D9223	62-23	2517	2	44.5	108	026D9323	63-23	2517	5	49.8				
25	151.99	160	168	026D9125	61-25	2517	1	44.5	108	026D9225	62-25	2517	2	44.5	130	026D9325	63-25	2517	5	49.8				
27	164.09	172	180	026D9127	61-27	2517	1	44.5	108	026D9227	62-27	2517	2	44.5	130	026D9327	63-26	3020	4	50.8	140			
30	182.25	191	197	026D9130	61-30	2517	1	44.5	108	026D9230	62-30	2517	2	44.5	130	026D9330	63-30	3020	4	50.8	140			
38	230.68	239	247	026D9138	61-38	2517	1	44.5	108	026D9238	62-38	3020	2	50.8	140	026D9338	63-38	3020	4	50.8	140			
45	273.10	283	291	026D0145	61-45	2517	6	44.5	108	026D0245	62-45	3020	7	50.8	140	026D0345	63-45	3020	4	50.8	140			
57	345.82	355	363	026D0157	61-57	2517	6	44.5	124	026D0257	62-57	3020	7	50.8	160	026D0357	63-57	3020	8	50.8	150			
76	460.98	470	478	026D0176	61-76	2517	6	44.5	124	026D0276	62-76	3020	7	50.8	160	026D0376	63-76	3020	8	50.8	160			
95	576.17	585	593	026D0195	61-95	2517	6	44.5	124	026D0295	62-95	3020	7	50.8	160									

Taper Lock bushes supplied as a separate item

Sprockets circa 40 teeth are not hardened

**16B T/L SPROCKET** 1" (25.4mm) PITCH

**Tooth Width**

- B<sub>1</sub> 16.2mm
- b<sub>1</sub> 15.8mm
- B<sub>2</sub> 47.7mm
- B<sub>3</sub> 79.6mm

No. of Teeth	Pitch Dia	Outer Dia	Dia Over Chain	Simplex Taper Lock						Duplex Taper Lock						Triplex Taper Lock								
				Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia	Product code	Designation	Bush No.	Type	Length Bore		Hub Dia
								L mm	N mm						L mm	N mm						L mm	N mm	
13	106.15	117	127	026E9113	81-13	1615	1	38.1	73															
15	122.17	133	143	026E9115	81-15	1615	1	38.1	76	026E9215	82-15	2012	3	32.0		026E9317	83-17	2517	5	76.2				
17	138.23	149	159	026E9117	81-17	2012	1	32.0	90	026E9217	82-17	2517	3	44.5		026E9319	83-19	3030	5	76.2				
19	154.33	165	175	026E9119	81-19	2517	1	44.5	108	026E9219	82-19	2517	3	44.5										
20	162.38	173	183	026E9120	81-20	2517	1	44.5	108	026E9220	82-20	2517	3	44.5										
21	170.43	181	191	026E9121	81-21	2517	1	44.5	110	026E9221	82-21	3020	2	50.8	140	026E9321	83-21	3030	5	76.2				
23	186.54	198	208	026E9123	81-23	2517	1	44.5	110	026E9223	82-23	3020	2	50.8	140	026E9323	83-23	3525	5	89.0				
25	202.67	214	224	026E9125	81-25	2517	1	44.5	110	026E9225	82-25	3020	2	50.8	140	026E9325	83-25	3525	5	89.0				
27	218.79	230	240	026E9127	81-27	2517	1	44.5	110	026E9227	82-27	3020	2	50.8	140	026E9327	83-27	3525	5	89.0				
30	243.00	254	264	026E9130	81-30	3020	1	50.8	140	026E9230	82-30	3020	2	76.2	140	026E9330	83-30	3525	5	89.0				
38	307.59	321	331	026E9138	81-38	3020	6	50.8	140	026E9238	82-38	3020	7	76.2	140	026E9338	83-38	3525	9	89.0	175			
45	364.13	377	387	026E0145	81-45	3020	6	50.8	140	026E0245	82-45	3020	7	76.2	140	026E0345	83-45	4030	9	102.0	215			
57	461.09	474	484	026E0157	81-57	3020	6	50.8	157	026E0257	82-57	3525	7	89.0	175	026E0357	83-57	4030	9	102.0	215			
76	614.63	627	637	026E0176	81-76	3020	6	50.8	157	026E0276	82-76	3525	7	89.0	175	026E0376	83-76	4030	9	102.0	215			

Taper Lock bushes supplied as a separate item

Sprockets circa 40 teeth are not hardened