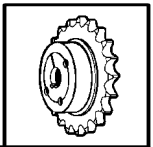
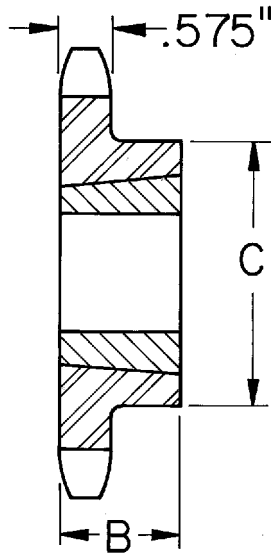


SPECIFICATION



No. 80 for 1" Pitch Single Strand Chain



TYPE BTL

TAPER-LOCK								
No. Teeth	Spkt. O.D.	Description ★	Part No.	Spkt. Wt. w/o Bush.	C Hub Dia.	Bore Range		B
						Min.	Max.	
10	3.678	80BTL10H-1215	100593	1.2	2.38♦	1/2	1-1/4	1.50
11	4.006	80BTL11H-1215	100594	1.5	2.38♦			
12	4.332	80BTL12H-1615	100595	1.5	2.94♦	1/2	1-11/16	1.50
13	4.657	80BTL13H-1615	100596	2.5	2.94			
14	4.981	80BTL14H-1615	100597	2.9	3.25			
15	5.304	80BTL15H-1615	100598	3.0	3.25			
16	5.627	80BTL16H-2012	100599	3.0	3.56	1/2	2-1/8	1.25
17	5.949	80BTL17H-2012	100600	3.5				
18	6.271	80BTL18H-2012	100601	4.0				
19	6.593	80BTL19H-2012	100602	4.5				
20	6.914	80BTL20H-2517	100603	5.5				
21	7.235	80BTL21H-2517	100604	6.1	4.25	1/2	2-11/16	1.75
22	7.555	80BTL22H-2517	100605	6.7				
23	7.876	80BTL23H-2517	100606	7.2				
24	8.196	80BTL24H-2517	100607	7.5				
25	8.516	80BTL25H-2517	100608	8.5				
26	8.836	80BTL26H-2517	100609	8.5				
27	9.156	80BTL27-2517	100678	9.8				
28	9.475	80BTL28-2517	100679	10.7				
29	9.795	80BTL29-2517	104738	11.5				
30	10.114	80BTL30-2517	100610	12.3				
31	10.434	80BTL31-2517	104739	12.8				
32	10.753	80BTL32-2517	100611	13.4				
33	11.073	80BTL33-2517	104740	14.1				
34	11.392	80BTL34-2517	104741	14.7				
35	11.711	80BTL35-2517	100612	15.6	5.25	7/8	3-1/4	2.00
36	12.030	80BTL36-2517	100613	16.3				
37	12.349	80BTL37-2517	104742	17.2				
38	12.668	80BTL38-2517	104743	18.3				
39	12.987	80BTL39-2517	104744	19.4				
40	13.306	80BTL40-2517	100614	20.5				
41	13.625	80BTL41-2517	104745	22.2				
42	13.944	80BTL42-2517	104746	25.1				
44	14.582	80BTL44-2517	104747	28.4				
45	14.901	80BTL45-2517	100615	29.3				
48	15.857	80BTL48-2517	100616	34.6				
50	16.495	80BTL50-2517	104748	36.8				
54	17.769	80BTL54-2517	100617	39.0				
60	19.681	80BTL60-2517	100618	51.3				
70	22.867	80BTL70-3020	100619	65.8	5.25	7/8	3-1/4	2.00
80	26.052	80BTL80-3020	100620	77.3				

♦ Hub grooved for chain clearance.

★ "H" suffix indicates Hardened Teeth.

TAPER-LOCK SPROCKETS—Large Bore Series								
No. Teeth	Spkt. O.D.	Description ★	Part No.	Wt. w/o Bush.	C Hub Dia.	Bore Range		B
						Min.	Max.	
21	7.235	80BTL21HL-3020	100695	6.8	5.25	7/8	3-1/4	2.0
36	12.030	80BTL36L-3020	100698	17.0	5.25	7/8	3-1/4	2.0

★ "H" suffix indicates Hardened Teeth.

FEATURES/BENEFITS PAGE PT12-2	SELECTION PAGES PT12-28 - PT12-39	RELATED PRODUCTS PAGES PT12-40 - PT12-42	ENGINEERING/TECHNICAL PAGES PT12-43 -PT12-46
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