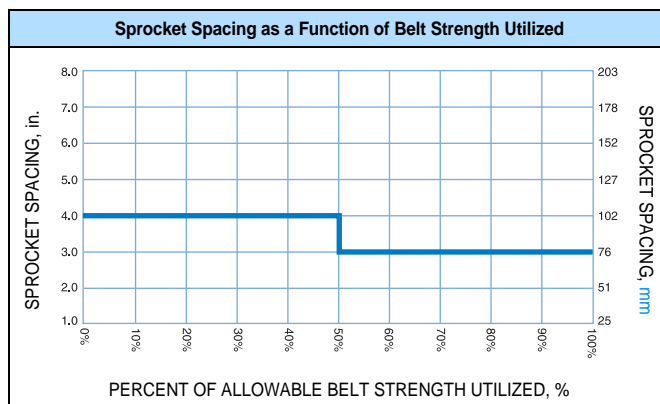
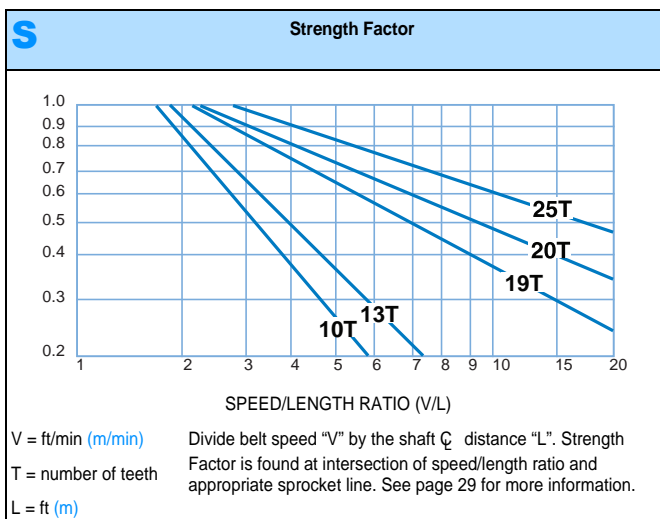
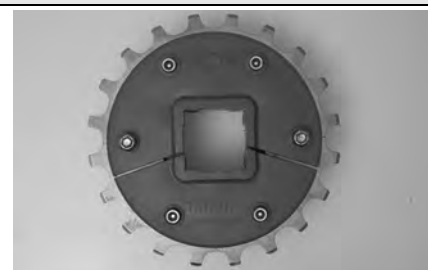


Sprocket and Support Quantity Reference				
Belt Width Range ^a		Minimum Number of Sprockets Per Shaft ^b	Wearstrips	
in.	mm		Carryway	Returnway
12	305	3	2	Minimum 3 in. (76.2 mm) diameter rollers.
24	610	6	4	
36	914	9	6	
48	1219	12	8	
60	1524	15	10	
72	1829	18	12	
84	2134	21	14	
96	2438	24	16	
For Other Widths, Use Odd Number of Sprockets ^c at Maximum 4 in. (102 mm) \varnothing Spacing				

- a. If your belt width exceeds a number listed in the table, please refer to the sprocket and support material minimums for the next larger width range listed. Belts are available in 1.00 in. (25.4 mm) increments beginning with minimum width of 6 in. (152.4 mm). **If the actual width is critical, consult Customer Service.**
- b. These are the minimum number of sprockets. Additional sprockets may be required for heavily loaded applications.
- c. The center sprocket should be locked down. With only two sprockets, fix the sprocket on the drive journal side only. See Center Sprocket Offset chart for lock down location.



Split Metal Sprocket ^a											
No. of Teeth (Chordal Action)	Nom. Pitch Dia. in.	Nom. Pitch Dia. mm	Nom. Outer Dia. in.	Nom. Outer Dia. mm	Nom. Hub Width in.	Nom. Hub Width mm	Available Bore Sizes				
							U.S. Sizes		Metric Sizes		
							Round in.	Square in.	Round mm	Square mm	
20 (1.23%)	6.5	165	6.5	165	1.7	43	2-3/16 2-7/16 2-11/16 3-7/16	2.5			
25 (0.8%)	8.1	206	8.1	206	1.7	43	2-7/16 2-11/16 3-7/16	2.5			



a. Contact Customer Service for lead times.