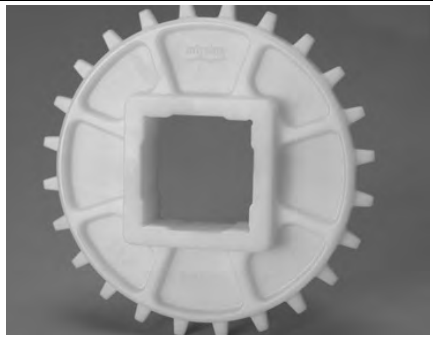



Molded Sprocket ^a										
No. of Teeth (Chordal Action)	Nom. Pitch Dia. in	Nom. Pitch Dia. mm	Nom. Outer Dia. in	Nom. Outer Dia. mm	Nom. Hub Width in	Nom. Hub Width mm	Available Bore Sizes			
							U.S. Sizes		Metric Sizes	
							Round in ^b	Square in	Round mm ^b	Square mm
16 (1.92%)	3.1 ^c	79 ^c	3.2	81	0.5	13		1.5		40
					1.0	25	1.0			
24 (0.86%)	4.6	117	4.8	121	1.0	25		1.5 2.5	30 40 60	
32 (0.48%)	6.1	155	6.5	164	1.0	25		1.5	40	




- a. Contact Customer Service for lead times.
b. Imperial key sizes on round bore sprockets conform to ANSI standard B17.1-1967 (R1989) and metric key sizes conform to DIN standard 6885.
c. When using 3.1 in (79 mm) pitch diameter sprocket, the Belt Strength for belts rated over 1200 lb/ft (1786 kg/m) will be de-rated to 1200 lb/ft (1786 kg/m) and all other belts will maintain their published rating.

Acetal Split 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 ^b	Square in	Round mm ^b	Square mm
24 (0.86%)	4.6	117	4.8	121	1.5	38	1.25			
32 (0.48%)	6.1	155	6.5	164	1.5	38			30 40	



- a. Contact Customer Service for lead times.
b. Imperial key sizes on round bore sprockets conform to ANSI standard B17.1-1967 (R1989) and metric key sizes conform to DIN standard 6885.

HR Nylon Sprocket ^{ab}										
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
16 (1.92%)	3.1	79	3.2	81	1.0	25	1.9 ^c			



- a. Contact Customer Service for lead times.
b. Cannot be used with S1000 High Density Insert Roller
c. 1/4" keyway