



SECTION 2

4000

Plastic 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
12 (3.41%)	3.9 ^b	99 ^b	3.9	99	1.5	38	-	1.5	-	40
15 (2.19%)	4.9	124	4.9	124	1.5	38		2.5		60
18 (1.52%)	5.7	145	5.8	148	1.5	38	2	2.5	30, 40, 50	60
24 (0.86%)	7.7	196	7.8	198	1.5	38		2.5		60

1 - Pith diameter
2 - Outer diameter
3 - Hub width

- a. Contact Customer Service for lead times.
- b. 3.9PD sprockets are not compatible with Series 4092 belts.

Nylon FDA 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
16 (1.92%)	5.1	130	5.2	132	1.5	38	1 to 2 in 1-16 increments	1.5	25 to 50 in 5 increments	40

1 - Pith diameter
2 - Outer diameter
3 - Hub width

- 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.