

Nylon Sprocket

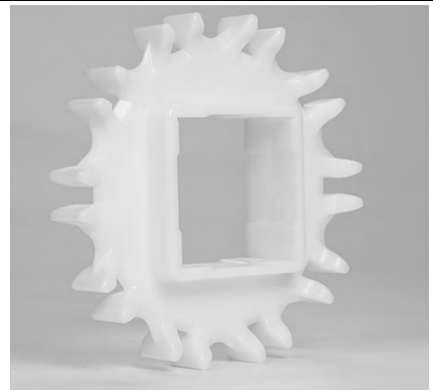
| No. of Teeth (Chordal Action) | Nom. Pitch Dia. in. | Nom. Pitch Dia. mm | Nom. Outer Dia. in. | Nom. Outer Dia. mm | Nom. Hub Width in. | Nom. Hub Width mm | Available Bore Sizes | | | |
|----------------------------------|---------------------|--------------------|---------------------|--------------------|--------------------|-------------------|----------------------|--------------|----------------------------|--------------------|
| | | | | | | | U.S. Sizes | | Metric Sizes | |
| | | | | | | | Round in. | Square in. | Round mm | Square mm |
| 10 (4.70%) | 6.5 | 165 | 6.2 | 157 | 1.0 | 25 | Custom Order | Custom Order | 50, 60, 70, 80, 90 and 100 | Custom Order |
| 12 (3.29%) | 7.78 | 196 | 7.5 | 191 | 1.0 | 25 | Custom Order | Custom Order | 50, 60, 70, 80, 90 and 100 | 50, 60, 70, 80, 90 |



Note: Imperial key sizes on round bore sprockets conform to ANSI standard B17.1-1967 (R1989) and metric key sizes conform to DIN standard 6885.

Buildup Resistant Acetal 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 |
| 10 (4.89%) | 6.5 | 165 | 6.2 | 157 | 1.5 | 38 | | 2.5 | | 60 ^b |



- a. Contact Customer Service for lead times.
- b. Available as standard 60 mm square bore or available with 4 retention notches.

Universal Sideguards

| Available Height | | Available Materials |
|------------------|-----|---------------------|
| in. | mm | |
| 2 | 51 | Blue Polypropylene |
| 3 | 76 | Blue Polypropylene |
| 4 | 102 | Blue Polypropylene |
| 6 | 152 | Blue Polypropylene |

Note: Part of Intralox's EZ Clean product line.
Note: There is a minimum indent of 2.0 in. (51 mm) at edges.
Note: The minimum back bend radius is 4.5 in. (115 mm).
Note: Standard sideguard orientation is angled inward toward the product. If needed, sideguards can be angled outward toward the conveyor.

