

# Redco™ 750 IDLER SPROCKETS

Redco™ 750 sprockets provides numerous advantages in a wide variety of applications. They are up to 50% lighter and significantly quieter than comparable steel sprockets, often requiring less drive power as well. The anti-corrosion quality of Redco™ 750 sprockets results in a near maintenance-free part, with less chain wear and increased impact resistance due to their elastomeric properties - these sprockets are an outstanding value.

## Redco™ Solid Idler Sprockets

#Teeth	Pitch Dia.	Max .Bore
7	6.01"	2 3/16" - 49.2mm
8	6.82"	2 15/16" - 74.6mm
9	7.63"	2 15/16" - 74.6mm
10	8.44"	2 15/16" - 74.6mm
11	9.26"	3 7/16" - 87.3mm
12	10.08"	3 7/16" - 87.3mm
13	10.90"	3 7/16" - 87.3mm
14	11.72"	3 7/16" - 87.3mm
15	12.55"	3 15/16" - 100mm
16	13.37"	3 15/16" - 100mm
17	14.20"	3 15/16" - 100mm
18	15.02"	3 15/16" - 100mm

## Redco™ Split Idler Sprockets

#Teeth	Pitch Dia.	Max .Bore
7	6.01"	2 3/16" - 49.2mm
8	6.82"	2 15/16" - 74.6mm
9	7.63"	2 15/16" - 74.6mm
10	8.44"	2 15/16" - 74.6mm
11	9.26"	3 7/16" - 87.3mm
12	10.08"	3 7/16" - 87.3mm
13	10.90"	3 7/16" - 87.3mm
14	11.72"	3 7/16" - 87.3mm
15	12.55"	3 15/16" - 100mm
16	13.37"	3 15/16" - 100mm
17	14.20"	3 15/16" - 100mm
18	15.02"	3 15/16" - 100mm

- 81x or H78 Chain Size
- 2.609" Pitch mill sprockets
- Type C Hub
- A Plate thickness 7/8" (22mm)
- Hub diameter: 7-9 tooth 4 1/2" (114mm)  
10-14 tooth 5" (127mm)  
15-18 tooth 7" (178mm)
- Hub length through bore 3 3/4" (95.3mm)

### When ordering, please specify:

- The number of teeth
- Solid or split
- The correct shaft size
- 81X or H78

