



The Timken Company
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Sprocket No. 011H-5017-S, Roller Chain Idler Sprockets

ROLLER CHAIN IDLER SPROCKETS

- The sintered-steel sprockets are hardened and perform well at an economical cost.
- The roller chain idler sprocket replaces the hardenedplate steel sprockets on most applications.
- All units are non-relubricatable.

To order, specify SPROCKET NUMBER.
 Example: 010-5017S Idler Sprocket.
 Order all bearings with E8728 specification.



[Specifications](#) | [Dimensions](#)

Specifications	
Bearing No.	204KRR2
Bore - d1	17.65 / 17.52 mm 0.6950 / 0.6900 in
A.S.A. Chain No.	50
No. of Teeth	17
 Pitch	15.9 mm 5/8 in

**Bearing Radial Load Rating at
500 RPM**

3550 N
800 lb

Dimensions

Dimension P

86.36 mm
3.400 in

Dimension D

94.72 mm
3.729 in

Dimension A

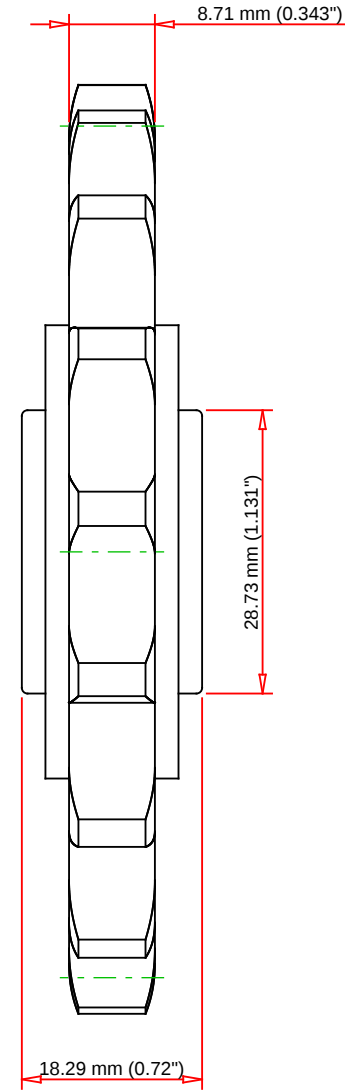
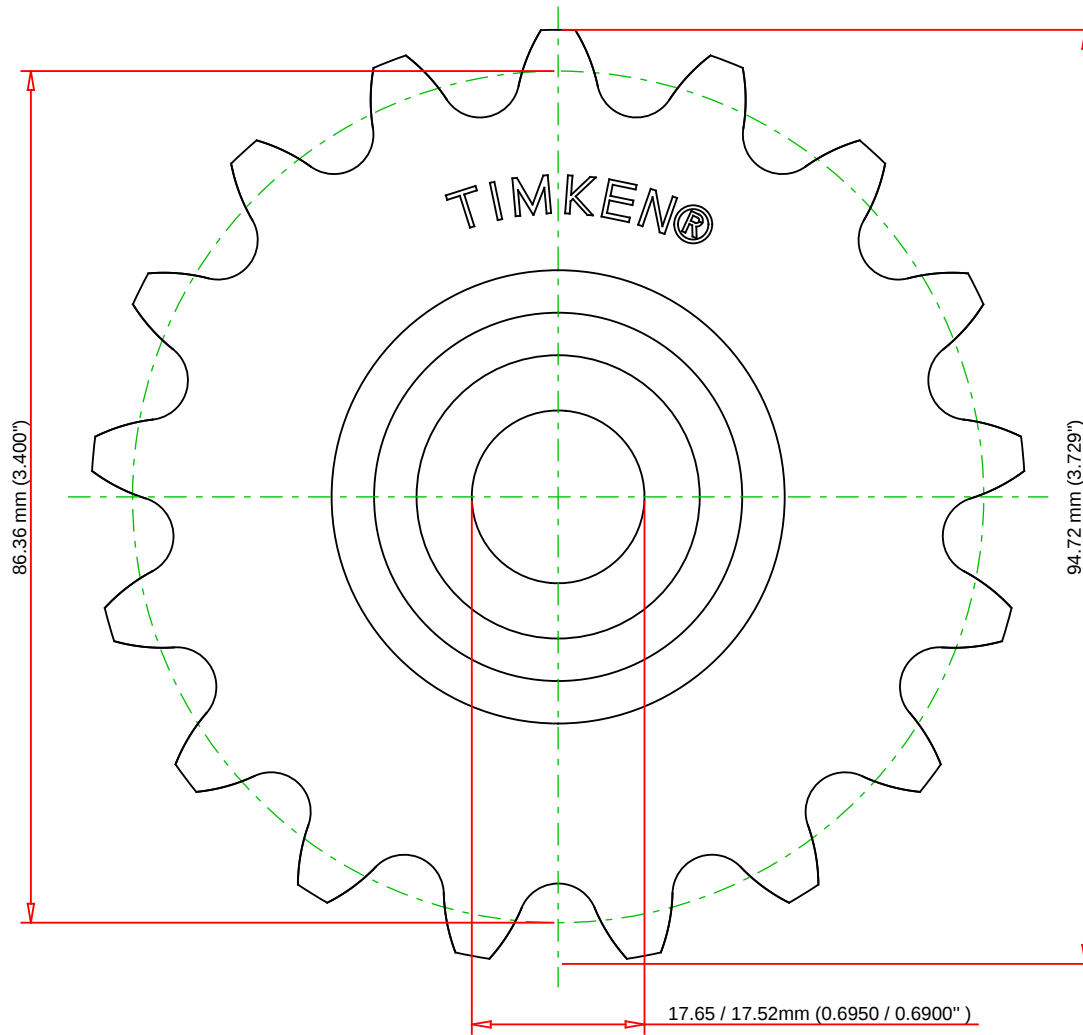
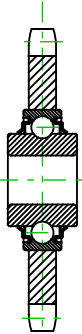
8.71 mm
0.343 in

Dimension F

28.73 mm
1.131 in

Dimension B

18.29 mm
0.72 in



Note: Section View not to Scale

				TIMKEN®	011H-5017-S Roller Chain Idler Sprockets	
	Weight	0.66	lb 0.299	kg		
						THE TIMKEN COMPANY NORTH CANTON, OHIO USA
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