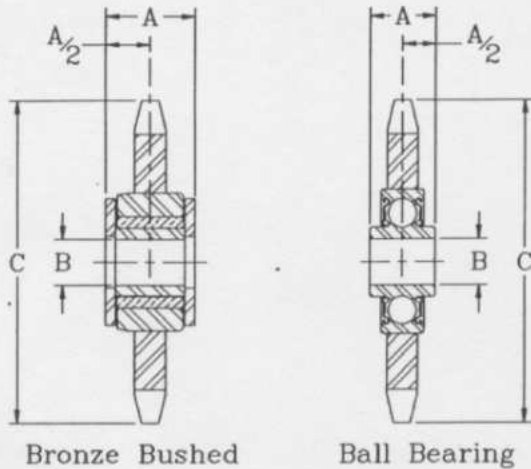




Great Lakes Industry, Inc.
 1927 Wildwood Avenue
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Idler Sprockets



- ★ Machined Steel Sprockets
- ★ Hardened Teeth
- ★ Bronze Bushed Idlers
- ★ Ball Bearing Idlers
- ★ Available Off-the-Shelf

BALL BEARING IDLER SPROCKETS						
Idler Size	ANSI Chain Pitch	Number of Teeth	Dimensions (inches)			Weight (lbs)
			A	B	C	
35BB20	35	20	.720	.640	2.59	.32
40BB17	40	17	.720	.640	2.98	.50
40BB18	40	18	.720	.640	3.14	.55
50BB15	50	15	.720	.640	3.32	.75
50BB17	50	17	.720	.640	3.72	.80
60BB13	60	13	.720	.640	3.49	.80
60BB15	60	15	.720	.640	3.98	1.10
80BB12	80	12	.610	.750	4.33	1.50

The precision ball bearings utilized are prelubricated and sealed. Consult the factory for information on radial load and RPM restrictions.

BRONZE BUSHED IDLER SPROCKETS						
Idler Size	ANSI Chain Pitch	Number of Teeth	Dimensions (inches)			Weight (lbs)
			A	B	C	
31E20	35	20	.98	.506	2.59	.50
41E15	41 or 40	15	.98	.506	2.65	.56
51E15	50	15	.98	.506	3.32	.75
61E14	60	14	.98	.506	3.74	1.20

Each idler includes an oil impregnated bronze bushing and hardened steel journal. Idler RPM should not exceed 2500 and max radial load is 50 lbs.

Ordering

Order idler sprockets individually by style and size. Refer to GLI's latest price list for part numbers, quantity discounts and terms of sale.

Made-to-Order Specials

- ★ Double Singles
- ★ Metric Pitch Idlers
- ★ Special Bearings
- ★ Nonstandard Designs

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