

Sprockets & Idlers

General Information (*Indicates a required field)

<p>Name*</p> <input type="text"/> <p>Street Address*</p> <input type="text"/> <p>Email*</p> <input type="text"/>	<p>Company*</p> <input type="text"/> <p>City* State* Zip Code*</p> <input type="text"/> <input type="text"/> <input type="text"/> <p>Phone*</p> <input type="text"/>
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Sprockets

Please use the chart to the right when completing this section.

Number of Teeth

KW Quantity: 1 (Standard) 2 @ 90 deg. 2 @ 120 deg.

Tooth Profile: Symmetrical Non-symmetrical

Note: Non-symmetrical MUST be used with DBL or TPL series chains.

Chain Series

Bore Size

Please indicate metric or imperial. Metric Imperial

Number of Keyways

	Tooth/ Bolt	P.D.	O.D.
102 SERIES SYMMETRICAL ONLY	6TS/6B	8.03" 204 mm	8.50 216
	8TS/8B	10.49" 266	11.00 280
	10TS/10B	12.99" 330	13.50 343
142 SERIES NON SYMMETRICAL	6TN/6B	11.18" 284 mm	11.8 300
	7TN/7B	12.88" 327	13.5 343
	8TN/8B	14.6" 371	15.25 387
	9TN/9B	16.35" 415	17.0 432
	10TN/10B	18.09" 459	19.25 489
	11TN/11B	19.84" 504	21.06 535
142 SERIES SYMMETRICAL	14TN/14B	25.12" 638	26.37 670
	7TS/7B	12.88" 327 mm	13.5 343
	8TS/8B	14.6" 371	15.25 387
	9TS/9B	16.35" 415	17.0 432
175 SERIES NON SYMMETRICAL ONLY	10TS/10B	18.09" 459	19.25 489
	11TS/11B	19.84" 504	21.06 535
	14TS/14B	25.12" 638	26.37 670
	6TN/6B	13.78" 350 mm	14.0 356
175 SERIES NON SYMMETRICAL ONLY	8TN/8B	17.99" 457	18.25 464
	10TN/10B	22.28" 566	22.6 574

Idler

Please use the chart to the right when completing this section.

Idler O.D.

KW Quantity: 1 (Standard) 2 @ 90 deg. 2 @ 120 deg.

Style: SR - Segmental or Split Rim (Recommended) Solid

Note: Non-symmetrical MUST be used with DBL or TPL series chains.

Chain Series

Bore Size

Please indicate metric or imperial. Metric Imperial

Additional Application Details

	Idler Size	Idler O.D.	P.D.
102 SERIES	145	5.70" 145 mm	8.00 203
	213	8.40" 213	10.48 266
	277	10.90" 277	12.83 326
SOLID ONLY			
142 SERIES	198	7.80" 198 mm	11.25 286
	289	11.375" 289	14.49 368
	321	12.625" 321	15.63 397
	345	13.58" 345	16.54 420
	437	17.20" 437	19.96 507
	557	21.93" 557	24.53 623
142 SERIES	289 SR	11.375" 289 mm	14.49 368
	321 SR	12.625" 321	15.63 397
	345 SR	13.58" 345	16.54 420
	437 SR	17.20" 437	19.96 507
	557 SR	21.93" 557	24.53 623
SPLIT RIM			
175 SERIES	243	9.567" 243 mm	13.779 350
	362	14.252" 362	17.992 457
	479	18.858" 479	22.283 566
SOLID ONLY			