



Midwest Machining Center Delivers Genuine Thomson 60 Case™ Shafting

Knowledgeable, experienced machinists make the highest quality shafting available – customized to meet your needs – for same and next day shipment. Thomson is the name you know and trust for linear motion, providing over 60 years of innovation and quality. **Get the real thing, real fast.**

Local Product Offering:

- 3" (50 mm metric) maximum diameter shafting
- Full random lengths available (up to 202"), or let us cut to your specification...no cut charges apply!
- Support Rails and Support Rail Assemblies available in popular sizes
- · Fast quote turnaround on special machining and CTL
- Custom coatings: Armoloy[™], hard chrome plating and more
- 300 of the most popular linear bearings available in Marengo for same and next day shipment
- Complete range of special machining available, including special length and straightness tolerances, axial and radial holes, keyways, flats, diameter reductions, threaded shaft diameters, annealing, retaining ring grooves, machined joints, and more to meet almost any machining need.
- Same and next day shipping available from Marengo, IL as standard on quantities up to 25 pcs. Inquire at time of order for larger quantities and complex special machining.
- No setup fees on special machine orders
- · Stainless or carbon steel

Need it now? Call 540-633-3400 to place your order





Marengo Shafting - Size & Class Availabilty

	1566 Carbon Steel						440C Stainless Steel		52100 Tubular		
			Clas	ss - Feat	ure*			Cla	ss - Feat	ure*	Class
Diameter	L	L-PD	S	N	h6	h6-T1	h6-T2	L	L-PD	h6	L
3/16"	Х										
1/4"	Х		Х	Х				Х			
3/8"	Х		Х	Х				Х			
1/2"	Х	Х	Х	Х				Χ	Х		
5/8"	Χ	Х	Χ	Х				Χ	Х		
3/4"	Х	Х	Х	Х				Χ	Х		Х
7/8"	Х			Х							
1"	Χ	Х	Χ	Х				Χ	Х		Х
1 1/8"	Χ			Х							
1 1/4"	Χ	Х	Χ	Χ				Χ	Х		
1 1/2"	Χ	Х	Χ	Χ				Χ	Х		Х
1 3/8"	Χ			Χ							
1 5/8"	Χ										
1 3/4"	Χ			Х							
2"	Χ	Х	Χ	Χ					Х		Х
2 1/4"	Χ										
2 1/2"	Χ		Χ	Χ							
3"	Χ		Χ	Х							
5 MM					Х						
8 MM					Х						
10 MM					Х						
12 MM					Х	Х	Х			Х	
15 MM					Х						
16 MM					Х	Х	Х			Х	
20 MM					Х	Х				Х	
25 MM					Х	Х				Х	
30 MM					Х					Х	
40 MM					Х					Х	
50 MM					Х						
60 MM											

^{*} Features include: PD - predrilled, T1 & T2 - standard predrilled metric hole patterns, see catalog for specific dimensional information

See our catalog or visit www.danahermotion.com to view our complete offering of shafting sizes and classes stocked in our Mexico facilty

USA, Canada and Mexico

Danaher Motion Assistance Center 203A West Rock Road

Radford, VA 24141 USA Phone: 1-540-633-3400 Fax: 1-540-639-4162

E-mail: DMAC@danahermotion.com Literature: LitRequest@danahermotion.com

Save Time and Reduce Costs:

Genuine Thomson Ball Bushing Bearings® in combination with 60 Case™ Shafting last up to 50% longer than imitation bearings and shafting.

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Specifications are subject to change without notice. It is the responsibility of the product user to determine the suitability of this product for a specific application. All trademarks property of their respective owners.

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Support Rails Only

Part Number	Standard	Predrilled*
LSR 10	Х	Х
LSR12	Х	Х
LSR 16	Х	Х
LSR 20	Х	Х
LSR 24	Х	Х
LSR 32	Х	Х
LSRM 12	Х	X (T2)
LSRM 16	Х	X (T2)
SR8	Х	Х
SR10	Х	Х
SR12	Х	Х
SR16	Х	Χ
SR20	Х	Х
SR24	Х	Х
SR32	Х	Х
SRM12		X (T1, T2)
SRM16		X (T1, T2)
SRM20		X (T1)
SRM25		X (T1)

^{*}See catalog for predilled dimensional information

Support Rail Assemblies

Part Number	Standard	Corrosion Resistant (CR)	Stainless Steel (SS)
LSRA10	Х	Х	
LSRA12	Х	Х	
LSRA16	Х	Х	
LSRA20	Х	Х	
LSRA24	Х	Х	
LSRAM16	Х		
SRA8	Х		Х
SRA10	Х		Х
SRA12	Х		Х
SRA16	Х		Х
SRA20	Х		
SRA24	Х		Х
SRA32	Х		Х
SRAM12T1	Х		
SRAM12T2	Х		
SRAM16T1	Х		
SRAM16T2	Х		
SRAM20T1	Х		
SRAM25T1	Х		

