



**NO  
SETUP  
FEES**  
ON CUT TO LENGTH AND  
SPECIAL MACHINING ORDERS

*Now that's **FAST.***

## Northeast 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. **Get the real thing, real fast.**

### Local Product Offering:

- 2" (50 mm) 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
- Stainless or carbon steel
- Fast quote turnaround on special machining and CTL
- Custom coatings: Armoloy™, hard chrome plating and more
- 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 Ronkonkoma, NY as standard on quantities up to 25 pcs. Inquire at time of order for larger quantities and complex special machining.
- No setup fees on cut to length and special machining orders

**Need it now? Call 540-633-3549 to place your order.**

For Immediate assistance  
Tel. North America: +1-540-633-3549  
E-mail: [thomson@danahermotion.com](mailto:thomson@danahermotion.com)  
[www.thomsonlinear.com](http://www.thomsonlinear.com)

A DANAHER MOTION COMPANY

 **THOMSON™**

*Linear Motion. Optimized.*

## Ronkonkoma Shafting - Size Availability

Diameter	1566 Carbon Steel						440C Stainless Steel			52100 Tubular	
	Class-Feature*						Class-Feature*			Class	
	L	L-PD	S	N	h6	h6-T1	h6-T2	L	L-PD	h6	L
3/16"	X										
1/4"	X		X	X				X			
3/8"	X		X	X				X			
1/2"	X	X	X	X				X	X		
5/8"	X	X	X	X				X	X		
3/4"	X	X	X	X				X	X		X
7/8"	X			X							
1"	X	X	X	X				X	X		X
1 1/8"	X			X							
1 1/4"	X	X	X	X				X	X		
1 1/2"	X	X	X	X				X	X		X
1 3/8"	X			X							
1 5/8"	X										
1 3/4"	X			X							
2"	X	X	X	X					X		X
5 MM					X						
8 MM					X						
10 MM					X					X	
12 MM					X	X	X			X	
15 MM					X						
16 MM					X	X	X			X	
20 MM					X	X				X	
25 MM					X	X				X	
30 MM					X					X	
40 MM					X					X	
50 MM					X						

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

### 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.

### Support Rails Only

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

\*See catalog for predrilled dimensional information

### Support Rails Assemblies

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

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