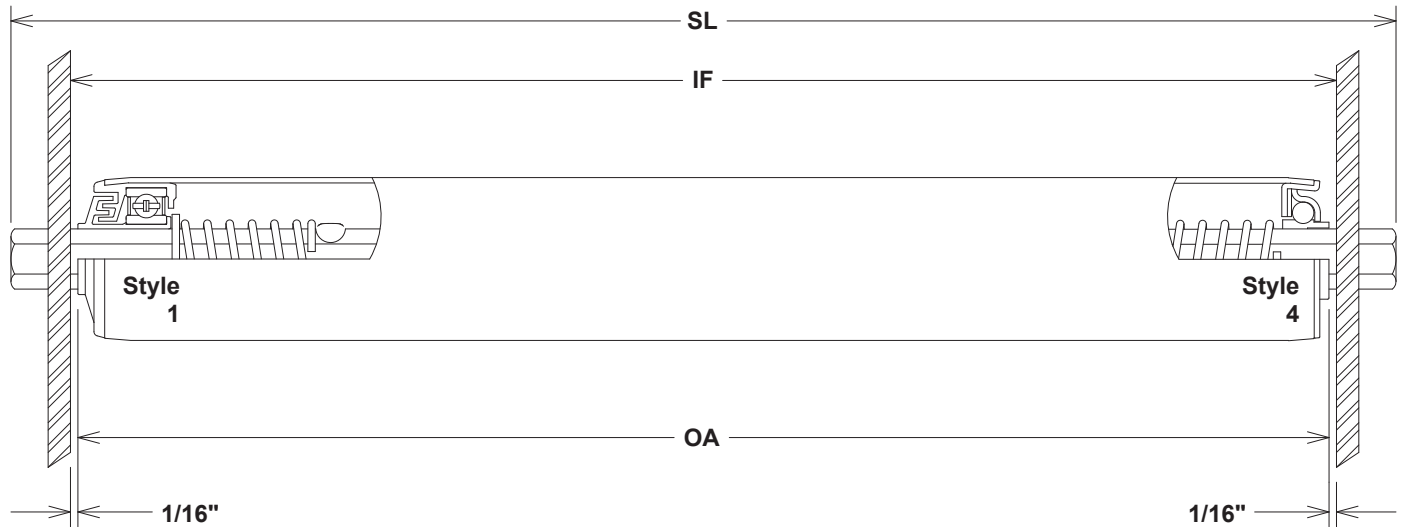


Metal Rollers

1.37" Dia. x .065" Wall Thickness - 7/16" Hex Shaft



Bearings:	Type: ABEC-1 Precision Stamped Commercial Stainless Steel	Part # 3M7 22S4 Inquire	Style / Description: 1 / Conductive plastic - Double labyrinth seal construction 4 / Stamped zinc plated steel 1 / Conductive plastic - Double labyrinth seal construction
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Tube:	Materials: Carbon Steel Galvanized Steel Stainless Steel Aluminum	Part # C24 G24 S24 A24	Description: 1.37" x .065" Wall Carbon Steel 1.37" x .065" Wall Galvanized Steel 1.37" x .065" Wall 304 Stainless Steel 1.37" x .065" Wall Aluminum
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Drive Options:	Grooves, Sprockets, One Way Clutch
Cover Options:	Urethane Sleeves, Urethane Tapered Rollers, HDPE
Finish Options:	Electropolished, Passivated, Polished, Anodized

Shaft:	Materials: Carbon Steel Stainless Steel Aluminum	Part # C68 S70 A66	Description: 7/16" Hex Carbon Steel Shaft 7/16" Hex 304 Stainless Steel Shaft 7/16" Hex Aluminum Shaft
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Standard Extensions:	9/16"
Standard Springs:	Dual spring loaded with shaft depressing to bearing hub
Options:	Fixed shaft, through shaft, holes, drilled and tapped, thread

Load Capacity (LBS.)

Frame I.F.	Bearing #		Frame I.F.	Bearing #	
	3M7	22S4		3M7	22S4
12	135	170	33	80	170
15	135	170	36	70	170
18	135	170	39	61	170
21	135	170	42	53	170
24	130	170	45	46	170
27	110	170	48	40	168
30	94	170	51	35	148

* Load capacity with aluminum tube or shaft is 33% of steel capacity.

** Longer lengths are available upon request.

*** Capacities are for uniform loading - Reduce 50% for point loading.