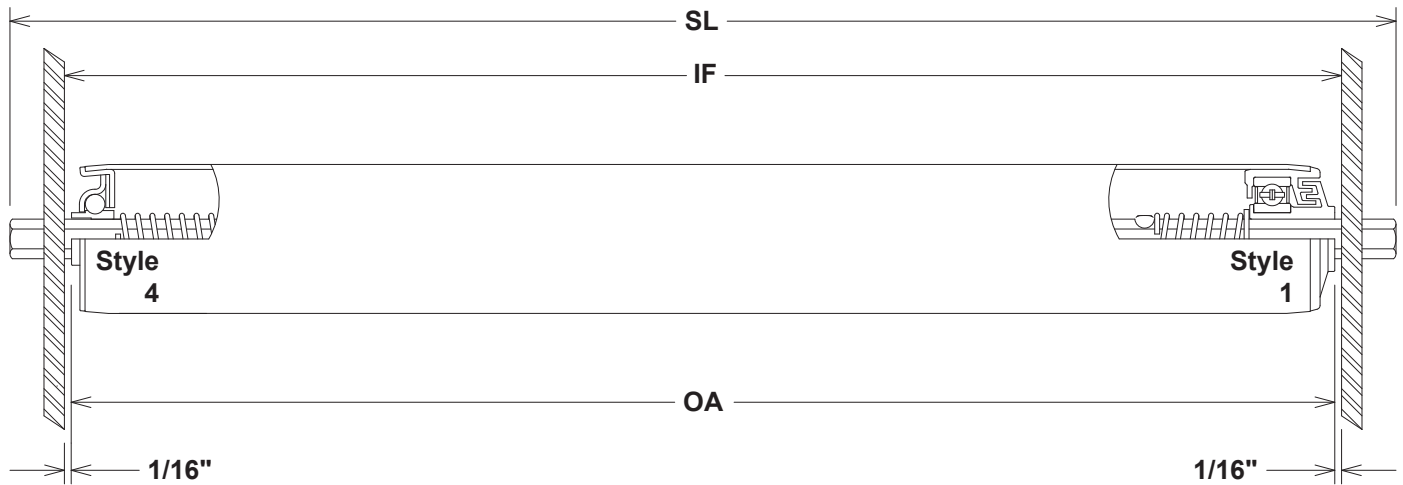


Metal Rollers

1.37" Dia. x .065" Wall Thickness - 5/16" Hex Shaft



Bearings:	Type: ABEC-1 Precision Stamped Commercial Stainless Steel	Part # 3M1 Inquire 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	Part # C14 S14	Description: 5/16" Hex Carbon Steel Shaft 5/16" Hex 304 Stainless Steel 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

Load Capacity (LBS.)

Frame I.F.	Bearing #		Frame I.F.	Bearing #	
	3M1	Stamped Commercial		3M1	Stamped Commercial
12	100	120	33	34	69
15	79	120	36	31	63
18	65	120	39	29	58
21	55	110	42	27	54
24	48	96	45	25	50
27	42	85	48	23	47
30	38	76	51	22	44

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

** Longer lengths are available upon request.

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