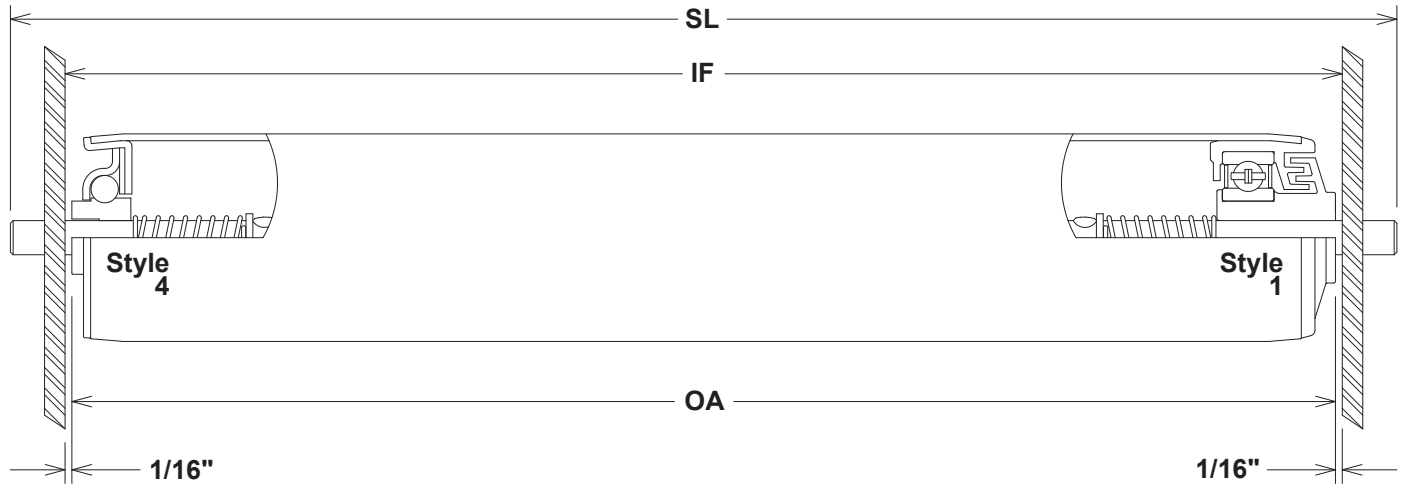


Metal Rollers

1.90" Dia. x .065" Wall Thickness - 5/16" Round Shaft



Bearings:	Type:	Part #	Style / Description:
	ABEC-1 Precision	3A0	1 / Conductive plastic - Double labyrinth seal construction
	Steel, Commercial	2I3	1 / Conductive plastic - Double labyrinth seal construction
	Stainless Steel	2V6	1 / Conductive plastic - Double labyrinth seal construction
	Stamped Commercial	22I3	4 / Stamped zinc plated steel

Tube:	Materials:	Part #	Description:
	Carbon Steel	C46	1.90" x .065" Wall Carbon Steel
	Galvanized Steel	G46	1.90" x .065" Wall Galvanized Steel
	Stainless Steel	S46	1.90" x .065" Wall 304 Stainless Steel
	Aluminum	A46	1.90" x .065" Wall Aluminum

Drive Options: Grooves, Sprockets
Cover Options: Urethane Sleeves, Urethane Tapered Rollers, HDPE
Finish Options: Electropolished, Passivated, Polished, Anodized

Shaft:	Materials:	Part #	Description:
	Carbon Steel	C16	5/16" Round Carbon Steel Shaft
	Stainless Steel	S16	5/16" Round 304 Stainless Steel Shaft
	Standard Extensions:	9/16"	
Standard Springs:	Dual spring loaded with shaft depressing to bearing hub		
Options:	Fixed shaft, through shaft, holes, threaded, D-Shaft		

Load Capacity (LBS.)

Frame I.F.	Bearing #				Frame I.F.	Bearing #			
	3A0	2I3	2V6	22I3		3A0	2I3	2V6	22I3
12	84	112	112	112	33	29	38	38	38
15	66	87	87	87	36	26	35	35	35
18	54	72	72	72	39	24	32	32	32
21	46	61	61	61	42	22	30	30	30
24	40	53	53	53	45	21	28	28	28
27	35	47	47	47	48	19	26	26	26
30	31	42	42	42	51	18	24	24	24

* 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