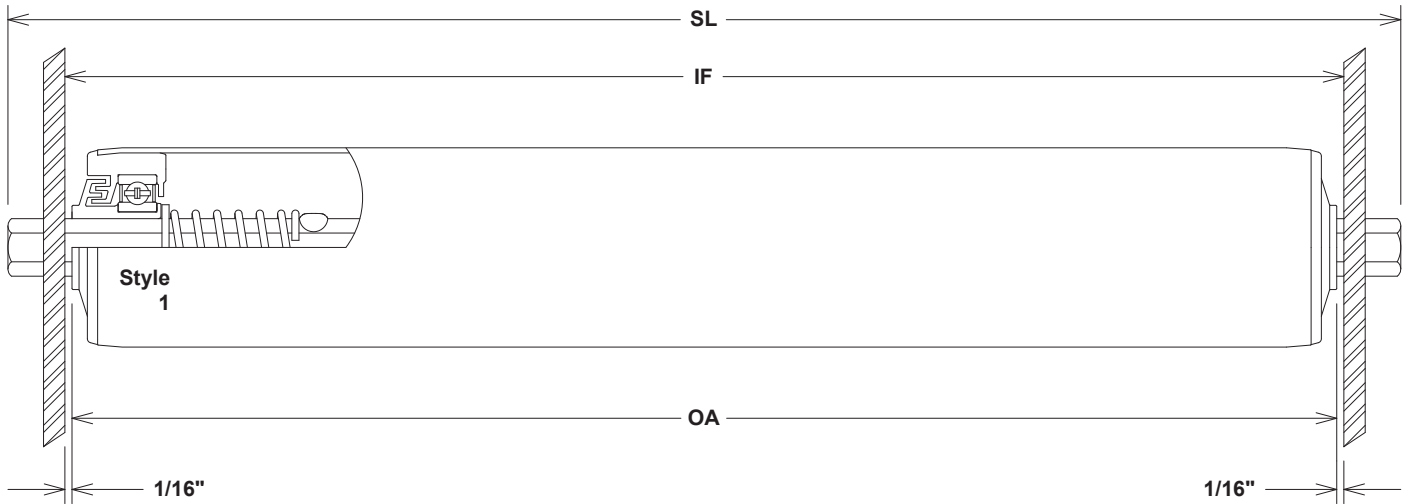


# Metal Rollers

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



<b>Bearings:</b>	<b>Type:</b> ABEC-1 Precision Steel, Commercial Stainless Steel	<b>Part #</b> 3D6 2O1 2O8	<b>Style / Description:</b> 1 / Conductive plastic - Double labyrinth seal construction 1 / Conductive plastic - Double labyrinth seal construction 1 / Conductive plastic - Double labyrinth seal construction
<b>Tube:</b>	<b>Materials:</b> Carbon Steel	<b>Part #</b> C39	<b>Description:</b> 1.75" x .065" Wall Carbon Steel
	Drive Options: Cover Options: Finish Options:	Grooves, Sprockets, One Way Clutch Urethane Sleeves, Urethane Tapered Rollers, PVC, HDPE Zinc Plated	
<b>Shaft:</b>	<b>Materials:</b> Carbon Steel Stainless Steel Aluminum Options: ** Plastic Adapters *** Urethane Adapters ** Plastic Adapters *** Urethane Adapters ** Max 50 Lbs Per Roller *** Max 100 Lbs Per Roller Standard Extensions: Standard Springs: Options:	<b>Part #</b> C68 S70 A66 Zinc Plated C62 UC62 S62 US62	<b>Description:</b> 7/16" Hex Carbon Steel Shaft 7/16" Hex 304 Stainless Steel Shaft 7/16" Hex Aluminum Shaft 7/16" Hex External Adapter with 5/16" Hex Internal Carbon Steel Shaft 7/16" Hex External Adapter with 5/16" Hex Internal Carbon Steel Shaft 7/16" Hex External Adapter with 5/16" Hex Internal 304 Stainless Steel Shaft 7/16" Hex External Adapter with 5/16" Hex Internal 304 Stainless Steel Shaft
		1/2" - 5/8" with adapters, 9/16" on all others Dual spring loaded with shaft depressing to bearing hub Fixed shaft, through shaft, holes, drilled and tapped	

### Load Capacity (LBS.)

Frame I.F.	Bearing #		Frame I.F.	Bearing #	
	3D6	2O1 / 2O8		3D6	2O1 / 2O8
12	200	174	33	125	116
15	200	174	36	115	106
18	200	174	39	106	98
21	200	174	42	98	90
24	175	163	45	91	84
27	155	144	48	85	79
30	139	129	51	80	74

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

\*\* Longer lengths are available upon request.

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