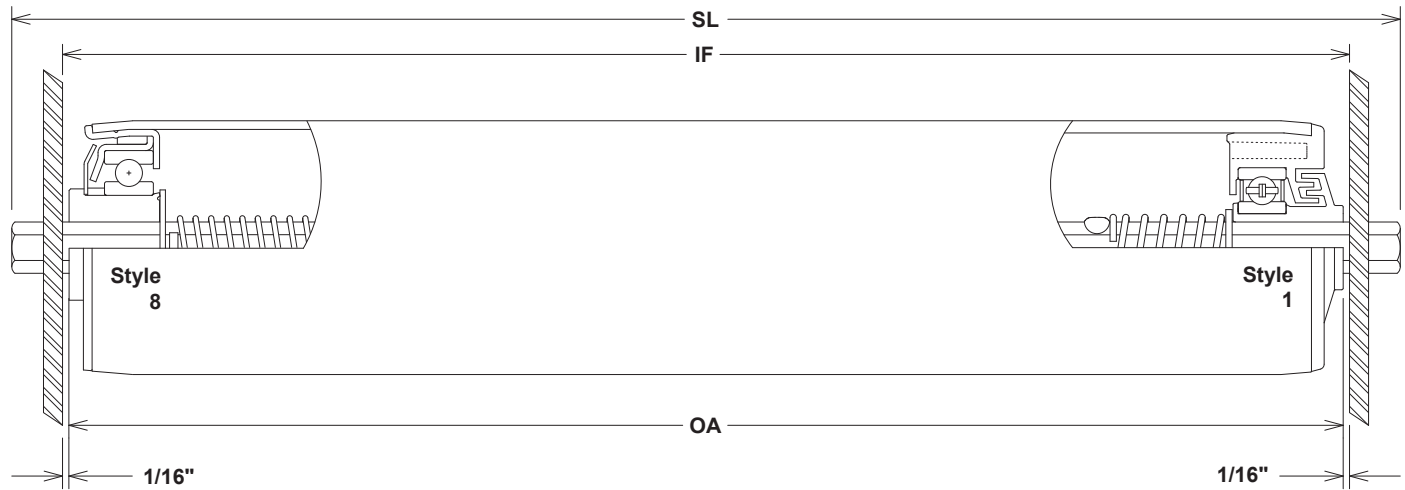


Metal Rollers

2.50" Dia. x .120" Wall Thickness - 7/16" Hex Shaft



- | | | | |
|------------------|--|--|--|
| Bearings: | Type:
Stainless Steel
Steel, Commercial
ABEC-1 Precision
Stamped, Precision | Part #
2D2
2C9
3C8
33C8 | Style / Description:
1 / Conductive plastic - Double labyrinth seal construction
1 / Conductive plastic - Double labyrinth seal construction
1 / Conductive plastic - Double labyrinth seal construction
8 / ABEC-1 precision in a stamped zinc plated steel housing |
| Tube: | Materials:
Carbon Steel
Galvanized Steel
Stainless Steel
Drive Options:
Cover Options:
Finish Options: | Part #
C56
G56
S56 | Description:
2.50" x .120" Wall Carbon Steel
2.50" x .120" Wall Galvanized Steel
2.50" x .120" Wall 304 Stainless Steel
Sprockets, One Way Clutch
Urethane Sleeves, Urethane Tapered Rollers, HDPE
Polished, Electropolished, Passivated |
| Shaft: | Materials:
Carbon Steel
Stainless Steel
Aluminum
Options:
** Plastic Adapters
*** Urethane Adapters
** Plastic Adapters
*** Urethane Adapters | Part #
C68
S70
A66
Zinc Plated
C62
UC62
S62
US62 | Description:
7/16" Hex Carbon Steel Shaft
7/16" Hex 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 |
| | ** Max load 50 lbs per roller
Standard Extensions:
Standard Springs:
Options: | *** Max load 100 lbs per roller
1/2" - 5/8" with adapters, 9/16" 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 #			
	2D2	2C9	3C8	33C8		2D2	2C9	3C8	33C8
12	174	174	344	600	33	154	154	116	398
15	174	174	269	600	36	140	140	106	364
18	174	174	221	600	39	129	129	98	336
21	174	174	187	600	42	120	120	91	311
24	174	174	162	551	45	111	111	84	290
27	174	174	144	488	48	104	104	79	272
30	170	170	129	439	51	98	98	74	256

* 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.