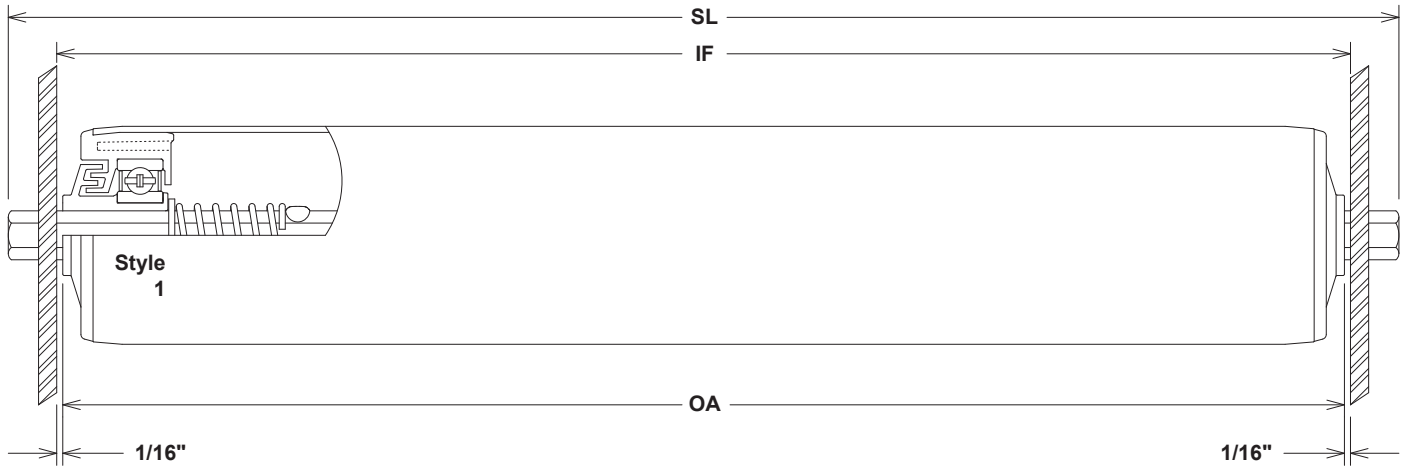


Metal Rollers

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



- | | | | |
|------------------|--|--|--|
| Bearings: | Type:
ABEC-1 Precision
Stainless Steel
Steel, Commercial | Part #
3B3
2C0
2C8 | Style / Description:
1 / Conductive plastic - Double labyrinth seal construction
1 / Conductive plastic - Double labyrinth seal construction
1 / Conductive plastic - Double labyrinth seal construction |
| Tube: | Materials:
Carbon Steel
Stainless Steel | Part #
C52
S52 | Description:
2.25" x .065" Wall Carbon Steel
2.25" x .065" Wall 304 Stainless Steel |
| | Drive Options: | Grooves, Sprockets, One Way Clutch | |
| | Cover Options: | Urethane Sleeves, Urethane Tapered Rollers, HDPE | |
| | Finish Options: | Polished, Electropolished, Passivated, Zinc Plated | |
| Shaft: | Materials:
Carbon Steel
Stainless Steel
Aluminum
** Plastic adapters
*** Urethane adapters
** Plastic adapters
*** Urethane adapters | Part #
C68
S70
A66
C62
UC62
S62
US62 | Description:
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 |
| | ** Max load 50 lbs per roller | *** Max load 200 lbs per roller | |
| | Standard Extensions: | 1/2" - 5/8" with adapters, 9/16" all others | |
| | Standard Springs: | Dual spring loaded with shaft depressing to bearing hub | |
| | Options: | Fixed shaft, through shaft, holes, drilled and tapped, zinc plated | |

Load Capacity (LBS.)

Frame I.F.	Bearing #			Frame I.F.	Bearing #		
	3B3	2C0	2C8		3B3	2C0	2C8
12	297	174	174	33	95	137	137
15	228	174	174	36	87	125	125
18	185	174	174	39	80	115	115
21	156	174	174	42	74	107	107
24	134	174	174	45	69	99	99
27	118	169	169	48	64	93	93
30	105	151	151	51	60	87	87

* 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.