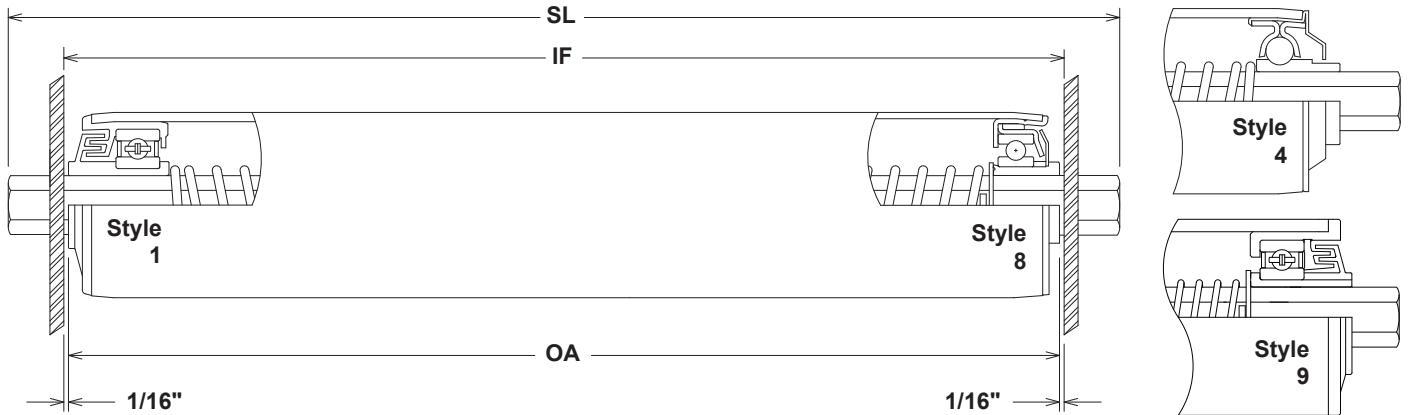


Metal Rollers

2.50" Dia. x .120" Wall Thickness - 11/16" Hex Shaft



Bearings:	Type:	Part #	Style / Description:
	ABEC-1 Precision	3B9	1 / Conductive plastic - Double labyrinth seal construction
	ABEC-1 440 Stainless Steel	3E8	1 / Conductive plastic - Double labyrinth seal construction
	Stamped Commercial	22D2	4 / Stamped zinc plated steel
	Stamped, Precision	33W9	8 / ABEC-1 precision in a stamped zinc plated steel housing
	Machined, Precision	34B9 / 35B9	9 / ABEC-1 precision bearing in a fully machined metal housing with plastic double labyrinth seals. For heavy duty applications.

Tube:	Materials:	Part #	Description:
	Carbon Steel	C56	2.50" x .120" Wall Carbon Steel
	Galvanized Steel	G56	2.50" x .120" Wall Galvanized Steel
	Stainless Steel	S56	2.50" x .120" Wall 304 Stainless Steel

Drive Options: Sprockets, One Way Clutch
Cover Options: Urethane Sleeves, Urethane Tapered Rollers, HDPE
Finish Options: Polished, Electropolished, Passivated

Shaft:	Materials:	Part #	Description:
	Carbon Steel	C82	11/16" Hex Carbon Steel Shaft
	Stainless Steel	S82	11/16" Hex 304 Stainless Steel Shaft
	Options:		Zinc Plated

Standard Extensions: 3/4"
Standard Springs: Single spring loaded with shaft depressing to bearing hub
Options: Fixed shaft, through shaft, holes, drilled and tapped, dual spring loaded

Load Capacity (LBS.)

Frame I.F.	Bearing #					Frame I.F.	Bearing #				
	3B9	3E8	22D2	33W9	34B9/35B9		3B9	3E8	22D2	33W9	34B9/35B9
12	400	400	580	1200	1350	33	400	400	580	809	1155
15	400	400	580	1200	1350	36	374	374	580	740	1057
18	400	400	580	1200	1350	39	344	344	580	681	974
21	400	400	580	1200	1350	42	318	318	580	631	903
24	400	400	580	1127	1350	45	296	296	580	588	842
27	400	400	580	997	1350	48	276	276	580	551	789
30	400	400	580	893	1274	51	259	259	580	517	741

* Longer lengths are available upon request.

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