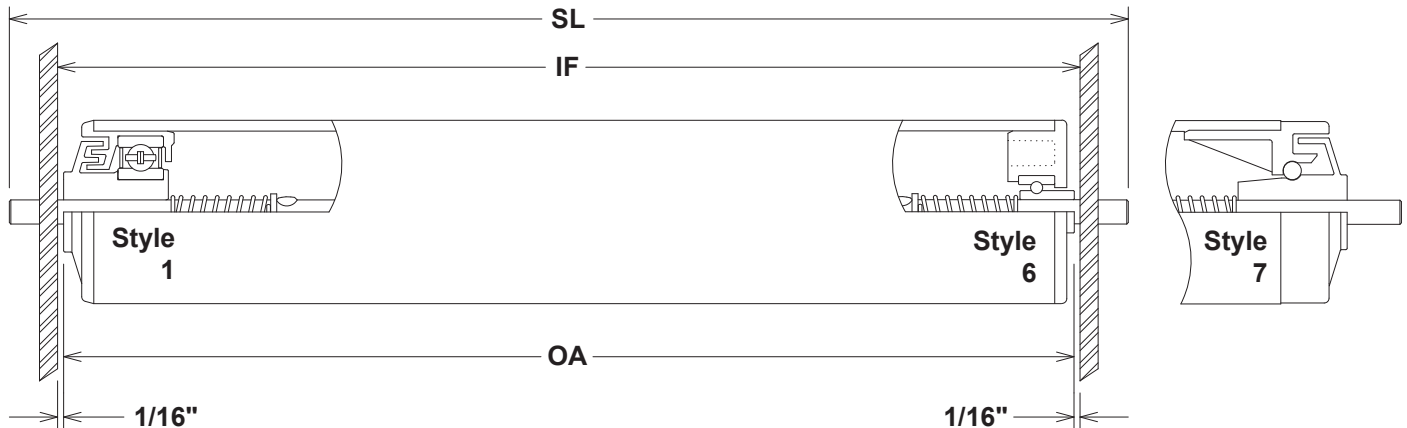


1.90" Dia. x .112" Wall Thickness - 1/4" Round Shaft



Bearings:	Type:	Part #	Style / Description:
	Stainless Steel	1A9	7 / 302 Stainless steel balls in a plastic housing and raceway
	Steel, Commercial	2Q4	6 / Plastic Housing - No Seals
	Steel, Commercial	2A1	1 / Plastic housing with double labyrinth seal construction
	Stainless Steel	2A9	1 / Plastic housing with double labyrinth seal construction

Tube:	Materials:	Part #	Description:
	PVC	H41	1.90" x .112" Wall White "Hi-Impact" PVC
	Drive options	Grooves	

Shaft:	Materials:	Part #	Description:
	Carbon Steel	C10	1/4" Round Carbon Steel Shaft
	Stainless Steel	S10	1/4" Round 304 Stainless Steel Shaft
	Aluminum	A10	1/4" Round Aluminum Shaft

Standard Extensions: 9/16"
 Standard Springs: Dual spring loaded with shaft depressing to bearing hub
 Options: Fixed shaft, through shaft, threaded (1/4 x 20), D-shaft

Note: 1A1 and 1A9 style bearings are for intermittent use only.
 Not recommended for powered systems.

Load Capacity (LBS.)

Frame I.F.	Bearing #			
	1A9	2Q4	2A1	2A9
12	20	60	88	88
15	20	60	70	70
18	20	55	58	58
21	20	47	49	49
24	20	40	40	40
27	20	32	31	31
30	20	25	25	25
33	20	21	21	21
36	17	17	17	17
39	15	15	***	***

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

** Longer lengths are available upon request.