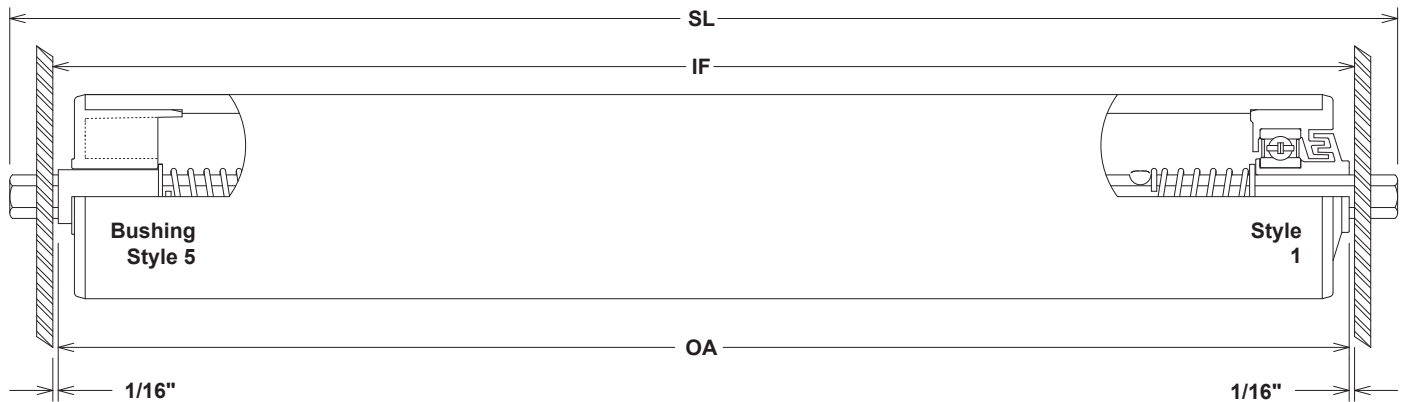


## 2.37" Dia. x .218" Wall Thickness - 7/16" Hex Shaft



<b>Bearings:</b>	<b>Type:</b>	<b>Part #</b>	<b>Style / Description:</b>
	Steel, Commercial	2R7	1 / Plastic housing with double labyrinth seal construction
	Stainless Steel	2D8	1 / Plastic housing with double labyrinth seal construction
	ABEC-1 Precision	3F8	1 / Plastic housing with double labyrinth seal construction
	Bushing Style, Stainless	Inquire	5 / "Ultra" plastic housing, stainless steel bushing
	Bushing Style, Nylon	5D8	5 / "Ultra" plastic housing, nylon bushing

<b>Tube:</b>	<b>Materials:</b>	<b>Part #</b>	<b>Description:</b>
	PVC	W55	2.37" x .218" Wall White PVC
	Options:		Plastic tube may be steel reinforced

<b>Shaft:</b>	<b>Materials:</b>	<b>Part #</b>	<b>Description:</b>
	Carbon Steel	C68	7/16" Hex Carbon Steel Shaft
	Stainless Steel	S70	7/16" Hex 304 Stainless Steel Shaft
	Aluminum	A66	7/16" Hex Aluminum Shaft
	Options:	Zinc Plated	
	** Plastic Adapters	C62	7/16" Hex External Adapter with 5/16" Hex Internal Carbon Steel Shaft
	*** Urethane Adapters	UC62	7/16" Hex External Adapter with 5/16" Hex Internal Carbon Steel Shaft
	** Plastic Adapters	S62	7/16" Hex External Adapter with 5/16" Hex Internal 304 Stainless Steel Steel Shaft
	*** Urethane Adapters	US62	7/16" Hex External Adapter with 5/16" Hex Internal 304 Stainless Steel Steel Shaft
	** Max 50 Lbs. Per Roller	*** Max 100 Lbs. Per Roller	
Standard Extensions:	9/16"		
Standard Springs:	Dual spring loaded with shaft depressing to bearing hub		
Options:	Fixed shaft, through shaft, holes, pins or rings, drilled and tapped, threaded		

**Note:** Bushing style bearings are for intermittent use only.  
Not recommended for powered systems.

### Load Capacity (LBS.)

Frame I.F.	Bearing #				Frame I.F.	Bearing #			
	2R7	2D8	3F8	BUSHING		2R7	2D8	3F8	BUSHING
12	174	174	174	100	33	49	49	46	46
15	133	133	126	100	36	45	45	41	41
18	103	103	98	98	39	41	41	38	38
21	85	85	80	80	42	37	37	35	35
24	72	72	67	67	45	35	35	32	32
27	62	62	58	58	48	32	32	30	30
30	55	55	51	51	51	30	30	28	28

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

\*\* Longer lengths are available upon request but are not recommended.