

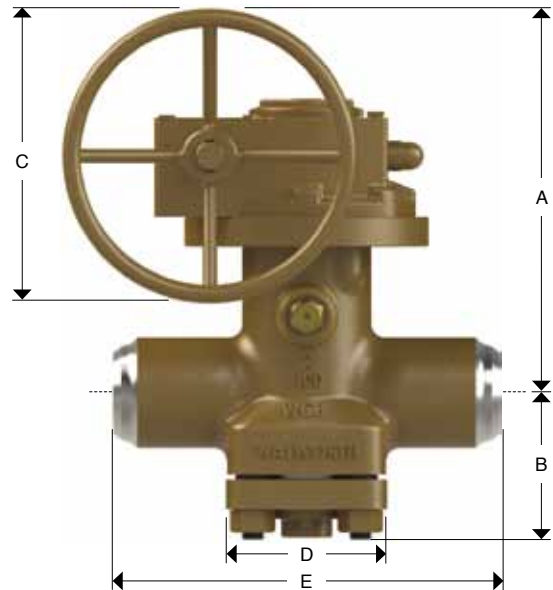
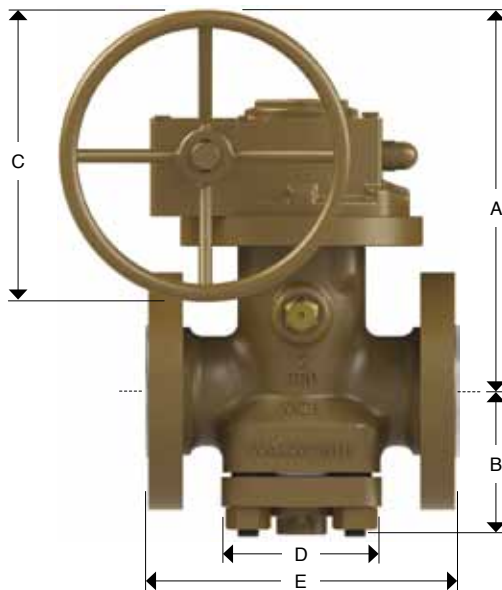
COMPENSATOR PLUG VALVE SHORT PATTERN CLASS 300 (GEAR OPERATED)

Design Features

- Flanged Dimensions conform to ANSI/ASME B16.5, B16.34
- Butt-weld Dimensions conform to ANSI/ASME B16.25
- Design as per API 6D
- Fire Test as per API 6FA



Figure no.	Operation	Type of ends
3422	Gear operator	RF
3423	Gear operator	RTJ
3424	Gear operator	WE



Dimensions and Weights

Nominal Size		General Dimensions								End to End Dimensions						Approx Weight			
										E						RF/RTJ		WE	
		A		B		C		D		RF		RTJ		WE					
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	Kg	lb	Kg	lb
3	76	11.3	287	4.41	112	12	305	4.62	117	11.12	283	11.75	298	13	330	62	136	50	110
4	100	10.1	257	5.05	128	12	305	5.25	133	12	305	12.62	321	14	356	68	150	52	114
6	150	11.4	290	6.38	162	20	508	8.12	206	15.87	403	16.5	419	18	457	118	260	89	196
8	200	13.11	333	9.14	232	20	508	9.75	248	16.5	419	17.12	435	20.5	521	181	398	140	308
10	250	16.53	420	10.4	264	30	762	?	?	18	457	18.62	473	22	559	340	748	300	660

Note: The same range of valves is available with Flanged by Butt-weld end (RF x WE) with the figure: 3425