

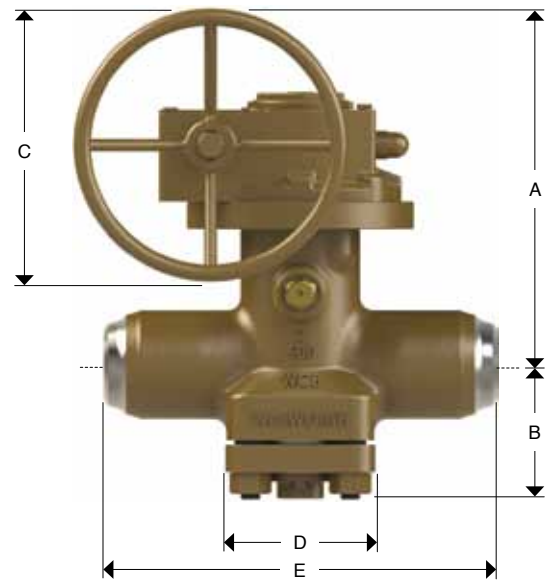
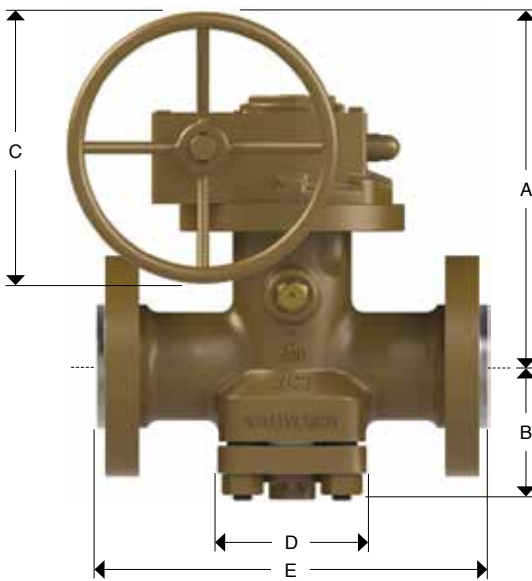
# COMPENSATOR PLUG VALVE REGULAR PATTERN CLASS 600 (GEAR OPERATED)

## 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
6522	Gear operator	RF
6523	Gear operator	RTJ
6524	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						Kg	lb
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	Kg	lb	Kg	lb
2	50	8.43	214	3.78	96	12	305	4.37	111	11.5	292	11.62	295	11.5	292	33	73	27	59		
3	76	9.84	250	5.09	129	12	305	5	127	14	356	14.12	359	14	356	69	152	59	130		
4	100	10.01	254	5.06	129	12	305	5.75	146	17	432	17.12	435	17	432	100	220	75	165		
6	150	11.6	295	7.63	194	20	508	9.63	245	22	559	22.12	562	22	559	200	440	150	330		
8	200	14.62	371	9.82	249	30	762	10.75	273	26	660	26.12	664	26	660	321	706	255	561		
10	250	17.03	433	12.31	313	30	762	15.62	397	31	787	31.12	791	31	787	545	1199	410	902		
12	300	18.04	458	14.19	360	30	762	15	381	-	-	-	-	-	-	820	1804	615	1353		

Note: The same range of valves is available with Flanged by Butt-weld end (RF x WE) with the figures 6525