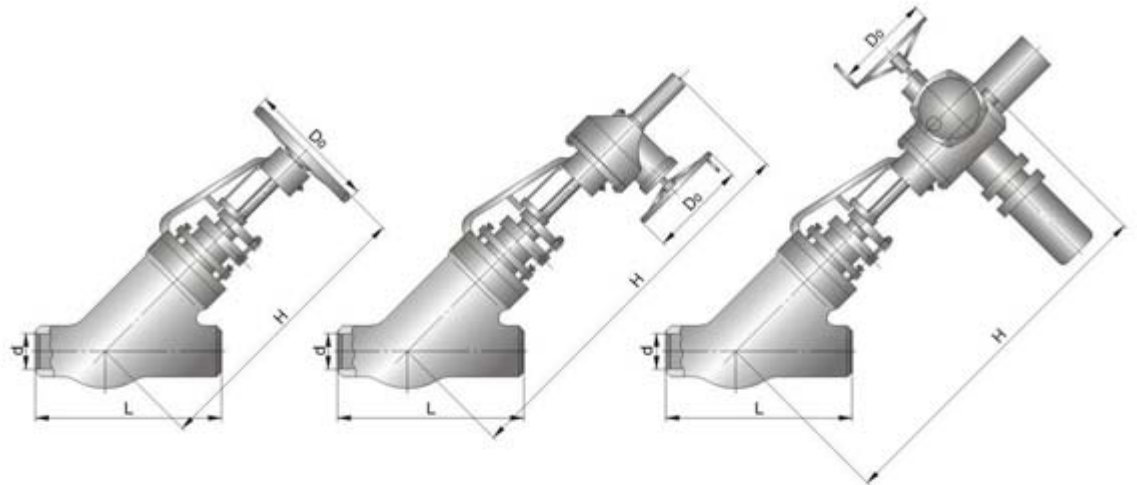


GY Series Y-type globe valve for power station as per ANSIB16.34



Main size of outside and weight

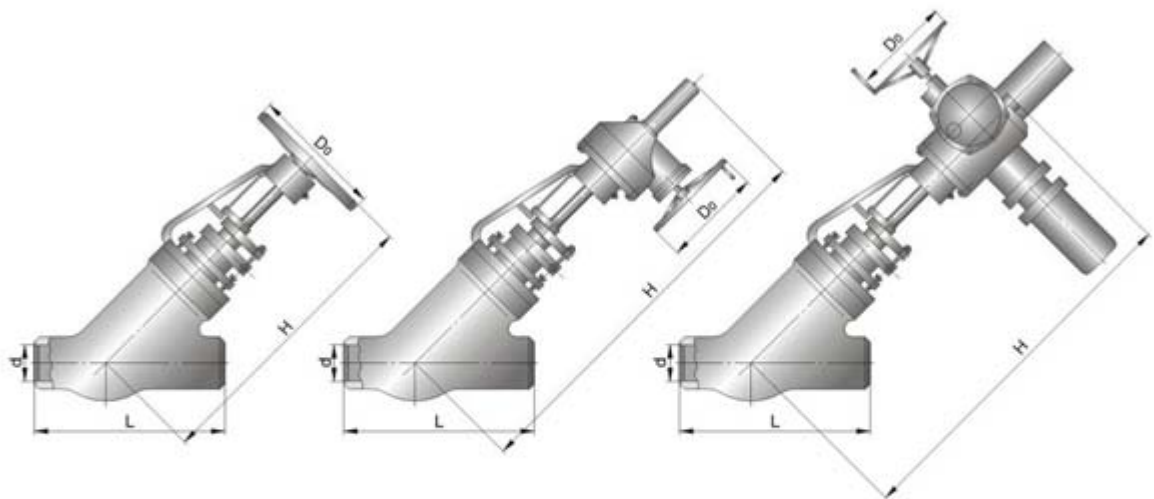
Model: J65Y-1500Lb, J565Y-1500Lb, J965Y-1500Lb

NPS (in)	L	d	Hand-operated			Geared driving			Geared driving	Electric driving device			Electric driving device
			H	D ₀	Weight (kg)	H	D ₀	Weight (kg)		H	D ₀	Weight (kg)	
2 1/2	330	56	670	360	45	-	-	-	-	-	-	-	-
3	368	64	750	460	70	-	-	-	-	990	305	200	SMC-0
4	457	84	830	510	110	-	-	-	-	990	305	310	SMC-1
5	533	100	910	560	129	1100	460	505	BA-1	1115	305	514	SMC-1
6	610	126	1100	610	180	1730	610	520	BA-2	1763	457	534	SMC-2
8	762	158	-	-	-	2010	610	820	BA-2	2026	457	950	SMC-2

Main size of outside and weight

Model: J565Y-2000Lb, J965Y-2000Lb

NPS (in)	L	d	Hand-operated			Geared driving			Geared driving	Electric driving device			Electric driving device
			H	D ₀	Weight (kg)	H	D ₀	Weight (kg)		H	D ₀	Weight (kg)	
4	457	80	870	460	214	BA-1	990	305	327	SMC-1			
5	533	96	995	460	303	BA-1	1115	305	408	SMC-1			
6	610	118	1025	610	470	BA-2	1423	457	470	SMC-2			
8	762	148	1505	610	980	BA-2	1615	457	1050	SMC-2			
10	914	180	1825	760	1280	BA-3	2240	610	1582	SMC-4			
12	1041	222	2300	610	2714	B-4-PA-2	2490	610	2340	SMC-4			



Main size of outside and weight

Model: J65Y-2500Lb, J565Y-2500Lb, J965Y-2500Lb

NPS (in)	L	d	Hand-operated			Geared driving			Geared driving	Electric driving device			Electric driving device
			H	Do	Weight (kg)	H	Do	Weight (kg)		H	Do	Weight (kg)	
2	310	38	550	300	42	—	—	—	—	810	305	130	SMC-00
2 1/2	340	46	670	360	72	—	—	—	—	895	305	160	SMC-00
3	390	54	750	460	81	750	310	121	BA-0	995	305	217	SMC-0
4	480	70	830	720	130	870	460	212	BA-1	990	305	337	SMC-1
5	580	86	—	—	—	995	460	312	BA-1	1115	305	432	SMC-1
6	630	104	—	—	—	1205	610	410	BA-2	1280	457	652	SMC-2
8	770	130	—	—	—	1565	610	1060	BA-2	1615	457	1122	SMC-2
10	930	162	—	—	—	1870	760	1380	BA-3	1930	610	1652	SMC-3
12	1060	210	—	—	—	2335	760	2824	B-4-PA-2	2240	610	2862	SMC-4
14	1160	234	—	—	—	2515	760	3624	B-4-PA-2	2420	610	3662	SMC-4

Main size of outside and weight

Model: J565Y-3500Lb, J965Y-3500Lb

NPS (in)	L	d	Hand-operated			Geared driving			Geared driving	Electric driving device			Electric driving device
			H	Do	Weight (kg)	H	Do	Weight (kg)		H	Do	Weight (kg)	
3	470	48	817	310	172	—	—	—	1005	305	—	272	SMC-0
4	550	60	930	310	293	—	—	—	1133	305	—	387	SMC-0
5	660	74	1075	460	462	—	—	—	1280	305	—	582	SMC-1
6	790	88	1220	460	727	—	—	—	1320	305	—	847	SMC-1