

1	2	3
	Bellow Sealed Globe Valve (SS304L) <ul style="list-style-type: none"> ▪ Forged Globe Valve ▪ Design Standard: API 602, ASME B16.34 ▪ Valve Dimension: ANSI B16.10 ▪ Reduced Bore, Hand wheel Operated ▪ Operating Temp. : 200°C ▪ Operating Pressure. : 10 bar ▪ Bolted bonnet, Outside Screw & Yoke, Rising Stem ▪ End Connection: Integral Raised Face Flanged Ends as per ANSI B16.5 ▪ Pressure Test According to API 598 ▪ Body & Bonnet: A182 F304L ▪ Disc & Stem: A182 F304L ▪ Bellows Material: SS 304 L ▪ Gasket: PTFE ▪ Packing: PTFE ▪ Bolt: A193 B8 ▪ Nut: A194 8 ▪ Each valve should be provided with 2pcs counter flanges welding neck ▪ Each valve should be provided with 2pcs spiral wound gasket having metallic winding of SS304L filled with PTFE as per ASME B16.20 ▪ Pressure Temperature Rating: Standard Class # 300 	
1	DN 15 mm	70 No.
2	DN 20 mm	20 No.
3	DN 25 mm	70 No.
4	DN 40 mm	20 No.
5	DN 50 mm	20 No.

1	2	3
	Bellow Sealed Globe Valve (SS304L) <ul style="list-style-type: none"> ▪ Forged Globe Valve ▪ Design Standard: API 602, ASME B16.34 ▪ Reduced Bore, Hand wheel Operated ▪ Operating Temp. : 200°C ▪ Operating Pressure. : 10 bar ▪ Bolted bonnet, Outside Screw & Yoke, Rising Stem ▪ Butt Welding Ends According to ANSI B16.25 ▪ Valve Dimension: ANSI B16.10 ▪ Pressure Test According to API 598 ▪ Body & Bonnet: A182 F304L ▪ Disc & Stem: A182 F304L ▪ Bellows Material: SS 304 L ▪ Gasket: PTFE ▪ Packing: PTFE ▪ Bolt: A193 B8 ▪ Nut: A194 8 ▪ Pressure Temperature Rating: Standard Class # 300 ▪ End Connection thickness should be as per schedule No. 80 according to ASME B 36.19 	
6	DN 15 mm	70 No.
7	DN 20 mm	20 No.
8	DN 25 mm	70 No.
9	DN 40 mm	20 No.
10	DN 50 mm	20 No.