

Sr. No.	Description	Qty. Nos.
Globe Valve (SS304L)-Flanged End		
Forged Globe Valve, design standard: API602, ASME B16.34, Valve Diminution: ANSI16.10, 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 F 304L, Gasket: PTFE, Packing: PTFE, Bolt: A193 B8, Nut: A194 8, each valve should be provided with 2 pcs spiral wound gasket having metallic winding of SS 304L filled with PTFE as per ASME B16.20, Pressure temperature rating: Standard class # 300		
1.	DN 15	70
2.	DN 20	20
3.	DN 25	70
4.	DN 40	20
5.	DN 50	20
Globe Valve (SS304L)- Butt welded End		
Forged Globe Valve, Design standard: AP1602, 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 end according to ANSI B16.25, Value dimension: ANSI B16.10, Pressure test according to API 598, Body & Bonnet: A 182 F304L, Body & Stem: A182 F 304L, Gasket: PTFE, Packing: PTFE, Bolt: A193 B8, Nut: A194 8, pressure temperature rating: Standard class # 300, End connection thickness should be as per to ASME B36.19		
6.	DN 15	70
7.	DN 25	80
8.	DN 40	30
9.	DN 50	20
Ball Valve (SS 304L)		
Forged 3 Pcs Floating, Design standard: ASME B16.34, API 608, Full Bore, Level operated, operating temp: 60°C, Operating Pressure: 10 bar , Butt welding end according to ANSI B16.25, Valve dimension: ANSI B16.10, Pressure test according to API 598, Body: A182 F 304 L, Body & bonnet: A182 F304L, Disc & stem: A182 F304L, 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 to ASME B36.19		
10.	DN 15	70
11.	DN 20	30
12.	DN 25	70
13.	DN 40	20
14.	DN 50	30
15.	DN 80	20