

Globe control valves

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Product	Series	Design	Specifications	Bulletin
Neles GU-series globe control valves 	GU-series	Globe unbalanced, top guided type Single seated, flanged, butt & socket weld	Size: DN15 – 150 (½" – 6") Pressure: ASME 150 – 2500 / PN10 – 320 / JIS 10K – 20K Temperature: -200 to +593 °C / -320 to +1053 °F Body: WCB, CF8M Tightness: ANSI Class IV ~ VI Trim: SS410, SS420, SS316, SS316 + Alloy 6, etc.	4GV21
Neles GB-series globe control valves 	GB-series	Globe balanced, single seated, cage-guided High capacity and heavy duty balanced, flanged, butt & socket weld	Size: DN50 – 600 (2" – 24") Pressure: ASME 150 – 2500 / PN10 – 320 / JIS 10K – 20K Temperature: -200 to +593 °C / -320 to +1053 °F Body: WCB, CF8M Tightness: ANSI Class IV ~ V Trim: SS410, SS420, SS316, SS316 + Alloy 6, etc.	4GV25
Neles GM-series globe control valves 	GM-series	Globe Omega trim, multi-stage type Flanged, butt & socket weld	Size: DN50 – 600 (2" – 24") Pressure: ASME 150 – 2500 / PN10 – 320 / JIS 10K – 20K Temperature: -200 to +593 °C / -320 to +1053 °F Body: WCB, CF8M Tightness: ANSI Class IV ~ VI Trim: SS420, SS316 + Alloy 6, etc.	4GV20
Neles A-series globe control valves 	AU, AB, AM-series	Angle pattern valves Angle, top-guided, cage-guided, Tendril™, Omega™ trim, flanged, butt & socket weld	Size: DN15 – 1200 (½" – 48") Pressure: ASME 150 – 2500 / PN10 – 320 Temperature: -200 to +593 °C / -320 to +1053 °F Body: WCB, CF8M Tightness: ANSI Class IV ~ VI Trim: SS410, SS420, SS316, SS316 + Alloy 6, etc.	4GV23
Neles GW-series globe control valves 	GW-series	Globe 3-Way, diverting/mixing type Flanged, butt & socket weld	Size: DN25 – 250 (1" – 10") Pressure: ASME 150 – 600 / PN10 – 100 Temperature: -29 to +425 °C / -20 to +797 °F Body: WCB, CF8M Tightness: ANSI Class II ~ IV Trim: SS410, SS316, SS316 + Alloy 6, etc.	4GV24