DelVal Series 64 Three-Piece Ball Valve

The DelVal Series 64 is a three-piece ball valve with threaded or socket weld ends, sized 1/2" to 2" and rated Class 400 to Class 800 (1000 psi to 2000 psi).



Key data	
Size range	1/2" to 2"
Pressure rating	Class 400 to Class 800 (1000 psi to 2000 psi)
Body type	Threaded / Socket Weld End
Design standard	BS EN ISO 17292

Pressure and temperature ratings

Working temperature by seat material

Item	Detail
PTFE	-40 °F TO 392 °F (-40 °C TO 200 °C)
RPTFE	-58 °F TO 428 °F (-50 °C TO 220 °C)
ULTRA	-58 °F TO 500 °F (-50 °C TO 260 °C)
PEEK	-58 °F TO 500 °F (-50 °C TO 260 °C)

Standards and specifications

Specifications

Item	Detail
Size Range	1/2” to 3’’
Rating	ASME Class 400
Design	BS EN ISO 17292
Testing	ISO 5208 / API 598
Face to Face	Manufacturers standard
End Connection / Threaded	ASME B1.20.1
End Connection / Socket Weld End	ASME B16.11
Pressure Temperature	ASME B16.34
Fire Safe Certified	API 607
Approvals & Certifications	CE/PED
Special Applications	Chemical
Special Applications	Petrochemical
Special Applications	Oil and gas production
Special Applications	Steam & Hot gases
Special Applications	Water / Waste water treatment
Special Applications	Pharmaceutical
Special Applications	Fire safe application

Materials of construction

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Item	Detail
Body	ASTM A216 WCB / WCC
Body	ASTM A352 LCB / LCC
Body	ASTM A351 CF8 / CF8M
Ball	ASTM A351 CF8M/CF8/CF3M
Seat	ULTRA, PTFE, RPTFE, PEEK
Stem	ASTM A479 SS316 / S31803 (F51)
Stem Packing	Graphite
Body Gasket	Graphite

For a quotation, send the size, pressure rating, materials, operator and quantity to UEC by phone, WhatsApp or email. Data as published by DelVal Flow Controls; DelVal and DelTorq are trademarks of DelVal Flow Controls.