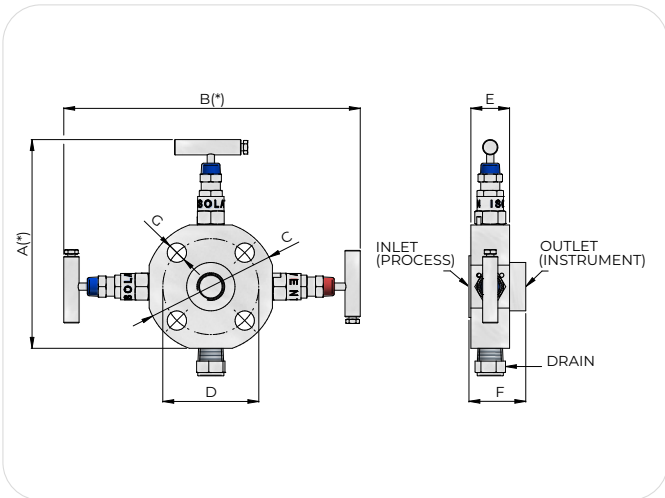


Technical Features:

- Bar stock body
- Non-Rotating plug tip
- Lock pin to prevent accidental loosening of bonnet
- Dust cap for stem protection
- Colour coded functional identification
- Externally adjustable gland
- Complete with vent/drain plug made in same body material
- PED-ATEX-EAC



PRESSURE RATING 6000 PSI

FLANGE SIZE	CLASS	A(*)	B(*)	C	D	E	F	G	N° OF HOLES
1/2"	ANSI 150	150	220	89	60,3	32	47	16	4
1"	ANSI 150	170	240	108	79,4	32	47	16	4
	ANSI 300	190	260	124	88,9	32	47	19	4
	ANSI 600	190	260	124	88,9	32	47	19	4
2"	ANSI 150	220	290	152,5	120,6	32	47	19	4
	ANSI 900	280	350	216	165,1	38	58	25,4	8

(*) APPROXIMATELY WITH VALVE FULLY OPEN

How to order:

MONOFLANGE SERIE	BODY MATERIAL	PACKING MATERIAL	FLANGE SIZE	CLASS	FLANGE FINISHING	OUTLET (INSTRUMENT)	DRAIN	OPTIONS	ACCESSORIES	SPECIAL EXECUTIONS
MFDB	01: AISI 316/L	A: PTFE (up to 200°C at 20 bar)	B: 3/4"	01: ANSI 150	A: RF	01: 1/2" NPT-F	A: 1/4" NPT-F	A: No option	01: No accessories	AO: Not required
	02: ANSI 300									
	C: 1"		03: ANSI 600	B: RJ (OCTAGONAL RING)						
			04: ANSI 900							
	05: ANSI 1500	C: RJ (OVAL RING)	C: NACE MR 0103							
	E: 2"			D: FF	D: Degreased for O ₂					
		A: 1/2"	06: ANSI 2500							
	02: Monel 400	B: Graphoil (up to 500°C at 20 bar)	D: 1 1/2"	04: ANSI 900	C: RJ (OVAL RING)			C: NACE MR 0103		
03: Hastelloy C276										
04: Inconel 625	E: 2"		A: 1/2"	05: ANSI 1500	D: FF	D: Degreased for O ₂				
05: Inconel 825										
06: F51 UNS S31803	A: 1/2"	06: ANSI 2500	D: FF	D: Degreased for O ₂						
07: F53 UNS S32750										
08: F55 UNS S32760	A: 1/2"	06: ANSI 2500	D: FF	D: Degreased for O ₂						
09: 6Mo UNS S31254										

• Other materials and connections are available on request

• Example of part number: **MFDB 01 A C 01 D 01 A A 01 A0**

DOUBLE BLOCK & BLEED MONOFLANGE VALVE-BODY MATERIAL IN AISI 316/L-PTFE PACKING-FLANGE SIZE 1"-CLASS ANSI 150-FF-OUTLET 1/2"NPT-F-DRAIN 1/4"NPT-F-NO OPTION-NO ACCESSORIES