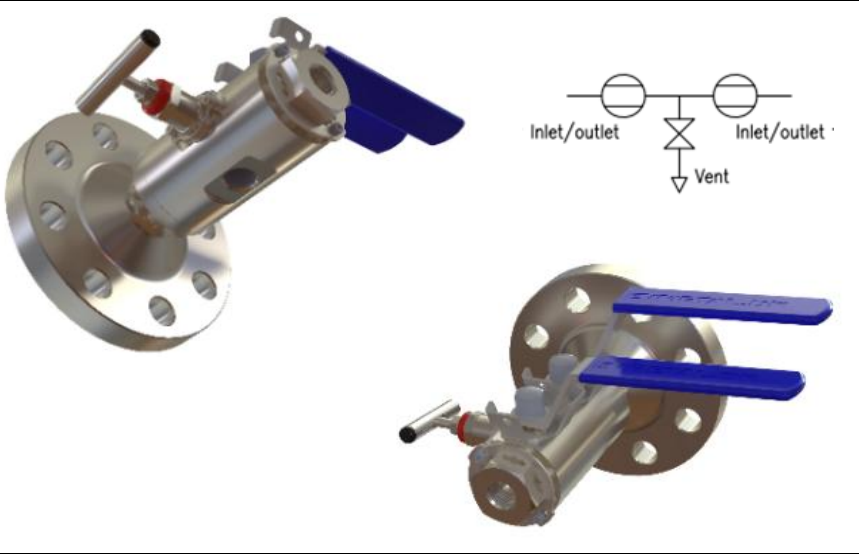


Flanged double block and bleed valves.

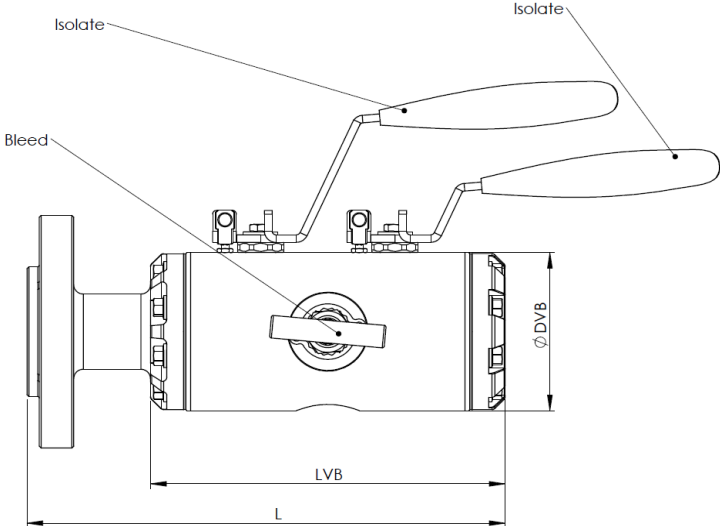


This datasheet on below article numbers is to be considered as an example, only.
(Datasheet on a specific article number can be supplied upon request).

Operating pressure:	Equivalent to ASME B16.34
Temperature:	-40°C to +204°C
Compliance:	API 6D, ASME B.16.34, PED (2014/68/EC),
Fire safe:	ANSI/API 607 - ISO10497
Sour service:	NACE MR0175
Anti Static design:	EN12266-2, F21 & F22
Seat test:	EN12266-1, P12, leakrate A
Connections:	
Inlet:	acc. to ASME B.16.5
Outlet	3/4" NPT(F) ASME B1.20.1
Ventilate:	1/2" NPT(F) ASME B1.20.1
Valve bore:	
Ball valves:	3/4" (19 mm)
Needle valve:	5,1 mm



Materials:	
Valve body:	A182 GR F53 (EN 1.4410)
Valve end/flange:	A182 GR F53 (EN 1.4410)
Valve ball:	A182 GR F53 (EN 1.4410)
Stem/stemtip:	A182 GR F53 (EN 1.4410)
Bonnet/Crown:	A182 GR F53 (EN 1.4410)
Bolts:	A182 GR F53 (EN 1.4410)
Valve seats:	PTFE
Sealings:	HNBR/Graphite
Handle/T-bar:	AISI316
Lockable handles:	
Ball valves (Isolate)	Lockpad, open/closed pos.
Needle valve (Vent.)	by Master Lock®
Weight:	10,00 Kilograms (depending on valve ends)
Medium/Fluid:	PED fluid gr. 1 & 2
Ball valve type:	Floating ball
Stem (needle valve):	Non-rotating



Article number:	ØDVB	LVB	L	Inlet	Outlet	Max. pressure @ -40°C to +38°C	Max. pressure @ 204°C
30-3/4#600 1RTJxNPT	84 mm	185 mm	250 mm	1" #600 RTJ	3/4" NPT(F)	1500psi (103,4bar)	1230psi (85 bar)
30-3/4#1500 2RTJx½NPT	84 mm	185 mm	271 mm	2" #1500 RTJ	3/4" NPT(F)	3750psi (259bar)	3070psi (212 bar)

Description:
3-piece Double Block and Bleed valves with flange.
End connections can be changed according to customer request.
Documentation package to be agreed at order.

Revision 0