

DMB Series Block & Bleed VALVES

Modular Block & Bleed Ball Valves, Needle Valve Vent

DESIGN FEATURES

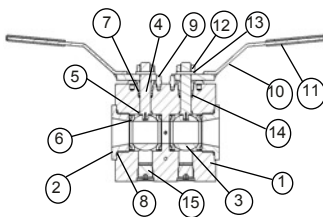
ISOLATE VALVE :-

- * Firesafe tested Design to BS 6755 Pt 2
- * Top Sealing Bonnet style
- * Wide choice of Flange Rating & Threaded ends
- * Robust HIGH pressure DESIGNED
- * Ball Valve has anti blowout stem for safety
- * Floating ball design for positive shut-off
- * Trunnion Mounted Ball Available
- * Replaceable seats & seals for extended life

VENT VALVE :-

- * NON-Rotating hard tip on bleed valve for effective shut-off
- * Back sealing on the stem & adjustable gland packing
- * Stem Seal below actuating threads to prevent contamination & gauling of threads
- * Metal/Metal bonnet seal for pressure tightness even at elevated temperatures

- * Choice of Block, Block & Bleed or Double Block & Bleed
- * Bleed Port with socket pressure plug or Tube fitting
- * 316 ss to NACE Specification & Full material traceability

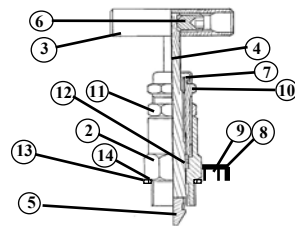


**DMB BALL VALVE
ASSY B/N/B**

ITEM	COMPONENT	MATERIAL
1	BODY	316 S 11
2	END FLANGE	316 S 11
3	BALL	316 S 11
4	STEM	316 S 11
5	STEM SEAL	PTFE/GRAPHOIL
6	SEATS	PTFE / PVDF/PEEK
7	TOP SEAL	RTFE/GRAPHOIL
8	END FLANGE SEAL	PTFE/GRAPHOIL
9	PIN	STAINLESS STEEL
10	LEVER HANDLE	STAINLESS STEEL
11	HANDLE SLEEVE	PVC
12	NUT	A4 ss
13	WASHER	A4 ss
14	F.E. Seal	Viton
15	CAVITY PLUG	316 S 11

SNV HEAD ASSY

ITEM	COMPONENT	MATERIAL
1	BODY	316 S 11
2	BONNET HOUSING	316 S 11
3	HANDLE	316 S 11
4	STEM	316 S 11
5	STEM TIP	17 / 4 PH
6	GRUB SCREW	STAINLESS STEEL
7	DUST CAP	PVC
8	RETAINING CAM	STAINLESS STEEL
9	RETAINING SCREW	STAINLESS STEEL
10	GLAND ADJUSTER	316 S 11
11	LOCK NUT	316 S 11
12	GLAND PACKING	RTFE / GRAPHOIL
13	BONNET GASKET	316 S 11
14	BONNET SEAL	V PTFE



Part No. DM BCM F1925CB15NF1S

1"600lb Serrated Face Flanged Double Block & Bleed Valve [Ball/Needle/Ball Configuration] with PTFE/17-4PH Trim. 1/2"NPT Outlet/1/4"NPT Vent in316ss

VALVE PART NUMBER and ORDERING TABLE

Series - Style	PRESSURE	BORE	Inlet Size/Type/Finish	Outlet Size/Type/Finish	Vent	* Material	Options
DM BA	B=Ball	F=Flange	06	08 A=C150	08 A=C150	1=1/4"NPT	A - Ali-Bronze
	E=B/N	Rating	10 08 B=C300	10 B=C300	2=1/4BSPP	C - C/Steel	-Tg Tagging
			15 10 C=C600	15 C=C600	3=1/2"NPT	D - Duplex SS	-H Handwheel
DM BB	F=B/B	A=1,000/69	13 15 D=C800	15 D=C800	4=1/2BSPP	H - Hasteloy	-LK Locking Kit
		S=3000/207	20 15 E=C900	20 E=C900	5=3/4"NPT	I - Incoloy	-AT AntiTammer
		P=6000/414	25 20 F=C1500	25 F=C1500	6=3/4BSPP	M - Monel	-Head Unit
DM BC	G=B/B/B	X=10000/690	32 25 G=C2500	32 G=C2500	7=1"NPT	S - 316 SS	-ATK A/T Key
	K=B/N/N		40 32 H=HUB	40 H=HUB	8=1BSPP	X - SPECIAL	-HW Handwheel
	M=B/N/B		46 40 NF=NPT(F)	46 NF=NPT(F)			-316 SS
			50 46 NM=NPT(M)	50 NM=NPT(M)			-Tg Tagging
			54 50 PF=BSPP(F)	54 PF=BSPP(F)			
				54 PM=BSPP(M)			

We reserve the right to change specifications stated in this leaflet due to our continuing programme of development. All Ball valves have lever handle as standard. Anti-Tamper Keys are always supplied separately, for security. Ball & stem materials will be the same as the body material except for C/Steel which has 316 trim. It is always recommended that the valve is supported and not left to carry the weight of the pipework as damage may occur.



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