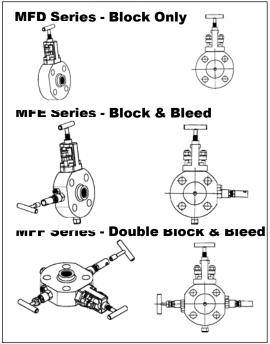
# DMF Series MONO Flange VALVES

## Mono Flange Valves with OS&Y Primary Head unit.





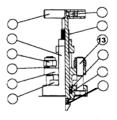
#### **DESIGN FEATURES**

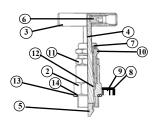
- \* Wide choice of Flange sizes and Pressure ratings.
- \* OS & Y Primary Valve. Standard Head for Secondary . Valve or choice of OS&Y unit
- \* 2 piece stem with NON-Rotating tip as standard
- \* Hard TIP for effective shut-off and life
- \* Low operating torque, Back sealing on the stem
- \* Smooth 7 turns from OPEN to CLOSE
- \* Vent Valve has Anti-tamper Head unit fitted
- \* 316 ss to NACE Specification
- \* Choice of Block, Block & Vent or Block, Bleed & Vent.
- Adjustable gland packing
- \* Vent Port with socket pressure plug or Tube fitting
- \* Full material traceability
- \* Stem Seal below actuating threads to prevent
- . contamination & gauling of threads
- \* Top Sealing Metal/Metal bonnet seal for pressure
- . tightness even at elevated temperatures

#### OS&Y HEAD ASSY NS HEAD ASSY

ITEM	COMPONENT	MATERIAL
1	FLANGE 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	YOKE NUT	STAINLESS STEEL
8	YOKE	316 S 11
9	SPRING WASHER	STAINLESS STEEL
10	CAP SCREW	STAINLESS STEEL
11	GLAND	316 S 11
12	GLAND PACKING	PTFE / GRAPHOIL
13	YOKE ADJUST BOLT	STAINLESS STEEL

	ITEM	COMPONENT	MATERIAL
	1	BODY	316 S 11 *
	2	BONNET HOUSING	316 S 11 *
1	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		STAINLESS STEEL
	9	RETAINING SCREW	STAINLESS STEEL
	10	GLAND ADJUSTER	316 S 11
	11	LOCK NUT	316 S 11
	12	GLAND PACKING	PTFE / GRAPHOIL
	13	BONNET GASKET	316 S 11
	14	BONNET SEAL	V PTFE





### Part No.DMFEDF0825CB15NF1S

1"600lb Serrated Face Flanged Block & Bleed Valve [Needle/Needle Configuration] & OS&Y Primary Isolate with PTFE/17-4PH Trim. 1/2"NPT [F] Outlet/1/4"NPT [F] Vent in 316ss

VALVE PART NUMBER and ORDERING TABLE											
Series - Style	PRESSURE	BORE	ln	let Size/Typ	e/Finish	Out	let Size/Type/Finish	Vent	* Material	Options	
OS&Y  DMFDA = Needle  DMFED = N/N  DMFFN = N/N/N	F=Flange . Rating THREADED- A=1,000/69 S=3000/207 P=6000/414 X=10000/690	08	08 10 15 20 25 32 40 46 50	A=C150 B=C300 C=C600 D=C800 E=C900 F=C1500 G=C2500 NF=NPT( NM=NPTI PF=BSPP PM=BSPI	F) (M) P(F)	08 10 15 20 25	NF=NPT(F) NM=NPT(M) PF=BSPP(F) PM=BSPP(M) TF =BSPT(F) TM=BSPT(M)	0=No Vent 1=1/4"NPT 2=1/4BSPP 3=1/2"NPT 4=1/2BSPP 5=3/4"NPT 6=3/4BSPP 7=1"NPT 8=1"BSPP	H - Hasteloy	AT Anti Tamper . Head unit ATK A/T Key HW Handwheel . 316ss Tg Tagging	

We reserve the right to change specifications stated in this leaflet due to our continuing programme of development. All valves have 'T' Bar handle as standard. Anti-Tamper Keys are always supplied separately, for security

