



SPECIFICATIONS

- All stainless steel construction
- Locking handles standard
- Ideal for suction, pressure and return lines
- Available in NPT & SAE threads

MODEL CODE
MV2B N 1/2" - 2T

THREAD TYPE		THREAD SIZE
N	NPT Pipe Thread	Example: N 1/2"
S	SAE Straight Thread	Example: S #8

MV2B SERIES - NPT

PART #	SIZE	A	B	C	G
MV2BN1/4-2T	1/4"	0.36	2.13	2.13	4.33
MV2BN3/8-2T	3/8"	0.50	2.13	2.17	4.33
MV2BN1/2-2T	1/2"	0.59	2.24	2.28	4.53
MV2BN3/4-2T	3/4"	0.79	2.76	2.40	4.53
MV2BN1-2T	1"	0.98	3.25	3.03	5.04
MV2BN1-1/4-2T	1-1/4"	1.26	3.58	3.19	5.04
MV2BN1-1/2-2T	1-1/2"	1.50	4.06	3.54	6.10
MV2BN2-2T	2"	1.97	4.90	4.25	6.10

COMPONENT MATERIALS

COMPONENT	MATERIAL	QTY
Valve Body	ASTM A351 GR CF8M	1
Tailpiece	ASTM A351 GR CF8M	1
Ball	ASTM A351 GR CF8M	1
Stem	316	1
Ball Seat	PTFE	2
Stem Seat	PTFE	1
Stem Packing	PTFE	1
Stem Gland	304	1
Handle	304	1
Stem Lock Washer	304	1
Stem Nut	304	1
Handle Sleeve	VINYL	1
Lock	304	1

MV2B SERIES - SAE

PART #	SIZE	A	B	C	G
MV2BS#4-2T	#4	0.35	2.40	2.13	4.33
MV2BS#6-2T	#6	0.47	2.40	2.17	4.33
MV2BS#8-2T	#8	0.59	2.52	2.28	4.53
MV2BS#12-2T	#12	0.79	3.23	2.40	4.53
MV2BS#16-2T	#16	0.98	3.62	3.03	5.04
MV2BS#20-2T	#20	1.26	3.96	3.19	5.04
MV2BS#24-2T	#24	1.50	4.23	3.54	6.10
MV2BS#32-2T	#32	1.97	4.90	4.25	6.10

PRESSURE-TEMPERATURE RATING

