

MATERIALS & DESIGN DATA

BODIES, END PIECES	.....HOT FORGED BRASS ASTM B283 FNPT, SWT, NexPress, NexLok 600 WOG, 325°F (NexPress: 200 PSIG, 250°F / NexLok: 250 PSIG, 200°F), INTERCHANGEABLE UNION ENDS
HANDLES & NUTS	.....ZINC PLATED / PVC COATED
BALLS	.....HARD CHROME PLATED BRASS / STAINLESS STEEL (optional)
BALL SEALS	.....TEFLON
SHAFTS	.....BRASS / STAINLESS STEEL (optional) BLOWOUT-PROOF SHAFT
SHAFT SEALS	.....DUAL FKM O-RINGS
UNION SEALS	.....FKM O-RING
CAP SEAL (MB)	.....FKM O-RING
MB BALANCING GLOBE	.....BRASS
MB HANDLE	.....ABS
MB EXTENSION	.....BRASS, ABS
HOSE SPECS	.....400 PSI (½" thru 1"), 248°F 300 PSI (1¼" thru 1½"), 248°F
HOSE CORE	.....REINFORCED EPDM
HOSE BRAID	.....STAINLESS STEEL
HOSE FITTINGS	.....BRASS OT58
HOSE GASKET	.....EPDM

FLOW RATE RECOMMENDATION GUIDE

SIZE [inches]	IDEAL FLOW RANGES [gpm]	
	Min.	Max.
½, ¾ LO, 1 LO	0.25	8.00
¾ STD, 1 STD, 1¼ LO	0.45	18.00
1¼ STD, 1½	1.00	40.00

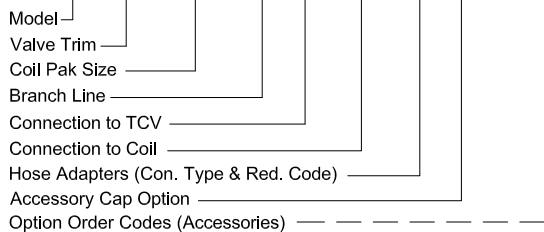
ACCESSORIES

Order Code	Part No.	Description
<input type="checkbox"/> C	.... CV-1, CV-2.	CHECK VALVE CV-1 for ½", ¾" LO, 1" LO; CV-2 for ¾" STD, 1" STD, 1¼" LO; Center Gulated, Non-Slam Check
<input type="checkbox"/> H	.... HT.	HANGING TAG with Model No., Location, Flow Rate (Maximum 7 Characters)
<input type="checkbox"/> K	.... MV-025L, PTE, ES-1, ES-2, ES-MB.	MANUAL AIR VENT EXTENDED 325°F, 400 PSIG, ½" MNPT, Side Discharge, 2¼" O.A.L. PRES / TEMP TEST PLUG EXTENSION; 1 ½" O.A.L. EXTENDED HANDLE Stationary housing for full-height vapor barrier EXTENSION; 3" O.A.L.
<input type="checkbox"/> L	.... SL.	SHORT LEVER HANDLE
<input type="checkbox"/> M	.... HNA.	HOSE ADAPTER. Straight pipe threads and MNPT pipe threads
<input type="checkbox"/> S	.... HSA.	HOSE ADAPTER. Straight pipe threads and Sweat end
<input type="checkbox"/> P	.... HPA.	HOSE ADAPTER. Straight pipe threads and NexPress end
<input type="checkbox"/> T	.... T.C.V.	Handling (TC) & Hard Piped (CC) (See TCV Catalog for Order Codes)

ORDER DATA

Sample Part #:

M2N-125LSM1C0M0



Please consult the "Ordering Guide" section in Nexus Valve Catalog for complete part number and ordering information.

PROJECT _____

CONTRACTOR _____

PO/JOB NO. _____

ENGINEER _____

REPRESENTATIVE _____

DATE _____