



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 (NXP)	.....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 SEALS (UMA)	.....FKM O-RING
KNOB (UMA)	.....STYRENE BLACK
FLOW CARTRIDGE	.....304 STAINLESS STEEL MOVING PARTS IN BRASS HOUSING, PAT # 8517051
CARTRIDGE SEAL	.....EPDM
HOSE SPECS	.....400 PSI (½" thru 1"), 248°F
HOSE CORE	.....REINFORCED EPDM
HOSE BRAID	.....STAINLESS STEEL
HOSE FITTINGS	.....BRASS OT58
HOSE GASKET	.....EPDM

FLOW RATE SELECTIONS		
SIZE [inches]	PSID (range)	GPM (± 5.0%)
½ LO, ¾ LO, 1 XLO	2 - 45	0.33, 0.5, 0.75, 1.0, 1.25, 1.5, 1.75, 2.0, 2.25, 2.5, 2.75, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0
	4 - 55	7.0, 8.0

ACCESSORIES		
Order Code	Part No.	Description
<input type="checkbox"/>	C	... CV-1. CHECK VALVE Center Guided, Non-Slam Check
<input type="checkbox"/>	H	... HT. HANGING TAG with Model No., Location, Flow Rate (Maximum 7 Characters)
<input type="checkbox"/>	K	... ES-1. EXTENSION KITS ... PTE. PRES / TEMP TEST PLUG EXTENSION 1½" O.A.L. ... UNSX-YA1. & UAPX-YA1. ACTUATOR SHAFT EXTENDED
<input type="checkbox"/>	M	... HNA. HOSE ADAPTER. Straight 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

ORDER DATA

Sample Part #:

A	N	A	-	0	5	0	L	F	C	0	0	2	5	H	M	0							
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Model —
Valve Trim —
Coil Pak Size —
Branch Line —
Connection to Coil —
Flow Rate (GPM) —
Cv Selection —
Hose Adapters (Con. Type & Red. Code) —
Accessory Cap Option —
Option Order Codes (Accessories) —
Actuator Option (3-digit code for Actuator, BNA=bracket only, blank=valve only) —

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 _____