

NOTES:

- 1) Nexus recommends that UltraFlex Hoses should be used with HSA, HNA or HPA Hose Adapters.
- 2) 2½" UltraFlex Hose: connector with MNPT x MNPT Ends only.

MATERIALS & DESIGN DATA

BODIES, END PIECES	.....HOT FORGED BRASS ASTM B283 (CAST BRASS: UY (2", 2½")) 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
FILTER SCREEN (UY)	.....304 STAINLESS STEEL, 20 MESH / 40 MESH (optional)
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 (UY)	.....FKM O-RING
HOSE SPECS	.....400 PSI (½" thru 1"), 248°F 300 PSI (1¼" thru 2"), 248°F 400 PSI (2½"), 70°F
HOSE CORE	.....REINFORCED EPDM
HOSE BRAID	.....STAINLESS STEEL
HOSE FITTINGS	.....BRASS OT58
HOSE GASKET	.....EPDM

FLOW RANGE SELECTOR

SIZE [inches]	SELECTOR
½, ¾ LO, 1 LO	1A, 1B, 1C, 1D
¾ STD, 1 STD, 1¼ LO	2A, 2B, 3A, 3B, 3C
1¼ STD, 1½	4A, 5A
2, 2½	6A, 6B

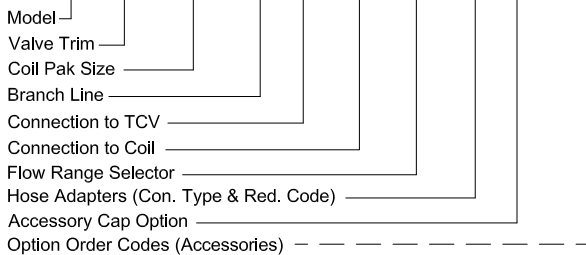
ACCESSORIES

Order Code	Part No.	Description
<input type="checkbox"/>	H	HT. HANGING TAG with Model No., Location, Flow Rate (Maximum 7 Characters)
<input type="checkbox"/>	K	ES. EXTENSION KITS
<input type="checkbox"/>	L	SL. SHORT LEVER HANDLE
<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
<input type="checkbox"/>	T	T.C.V. Handling (TC) & Hard Piped (CC) (See TCV Catalog for Order Codes)

ORDER DATA

Sample Part #:

O 2 Y - 1 5 0 - S M 1 C 0 5 A M 0



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 _____