

**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 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
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

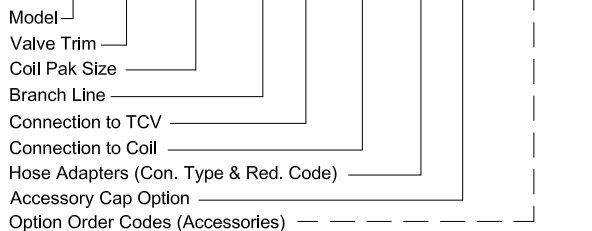
**ACCESSORIES**

	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 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. 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 #:

X 3 X - 1 5 0 - S M 1 C 0 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 \_\_\_\_\_