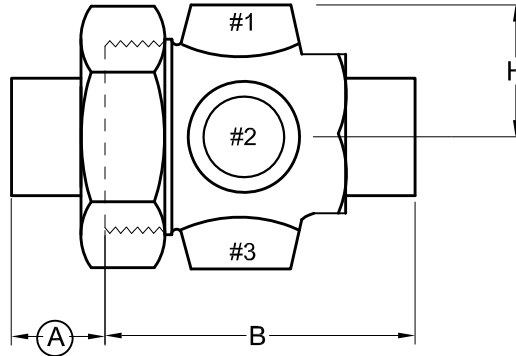


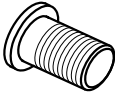
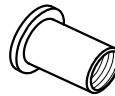
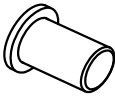
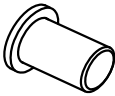
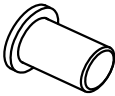
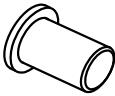
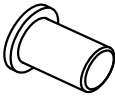
UltraU™ Model UU

Full Port Union, 600 WOG, 325°F
(½" thru 2")



Body available in FNPT, MNPT or Sweat
(½" LO available in MNPT or Sweat only & ½" available in MNPT only)








DIMENSIONS [inches]							
SIZE [inches]	A	B			H	I.D.	WT [lbs] (Tail Pieces & Nuts not Included)
		M (MNPT)	F (FNPT)	S (Sweat)			
½ LO		2.2	-	1.7	0.8	0.6	0.4
½ STD		2.7	-	-	0.9	0.6	0.7
¾		2.6	2.1	2.2	0.9	0.8	0.6
1		2.6	2.2	2.4	0.8	1.0	0.7
1¼		2.9	2.4	2.6	1.4	1.3	1.6
1½		3.0	2.5	2.7	1.4	1.6	1.8
2		3.1	2.6	2.9	1.7	2.0	2.6

TAIL PIECE OPTION	Nexus P/N	O.A.L. [inches]	USE WITH VALVE SIZE		
MALE NPT 	TP-075-050M	1.75	½ LO		
	TP-125-050M	1.75	½ STD, ¾, 1		
	TP-125-075M	1.75			
	TP-125-100M	1.75			
	FEMALE NPT 	TP-200-050M	1.69	1¼, 1½	
		TP-200-075M	1.73		
		TP-200-100M	1.85		
		TP-200-125M	1.85		
		TP-200-150M	1.89		
		FEMALE SWEAT 	TP-250-100M	1.93	2
TP-250-125M			1.93		
TP-250-150M			1.97	½ STD, ¾, 1	
TP-250-200M	2.00				
TP-125-050F	1.00				
TP-125-075F	1.00				
TP-125-100F	1.20				
FEMALE SWEAT 	TP-200-100F	1.61	1¼, 1½		
	TP-200-125F	1.57			
	TP-200-150F	1.18			
	FEMALE SWEAT 	TP-250-125F	1.77	2	
		TP-250-150F	1.97		
		TP-075-050S	0.59	½ LO	
		FEMALE SWEAT 	TP-125-050S	0.60	½ STD, ¾, 1
			TP-125-075S	0.85	
			TP-125-100S	1.00	
		FEMALE SWEAT 	TP-200-075S	1.85	1¼, 1½
TP-200-100S	1.85				
TP-200-125S	1.85				
TP-200-150S	1.38				
TP-250-125S	1.69		2		
TP-250-150S	1.97				
TP-250-200S	1.65				

For part numbers and ordering information please consult the "Ordering Guide" section in Nexus Catalog.

MATERIALS	
BODY, END PCSFORGED BRASS ASTM B283
UNION SEALSVITON O-RING

DESIGN DATA	
HOT FORGED BRASS, 600 WOG, 325°F	
SELECTION OF UNION ENDS	
¼" FNPT OPTION PORTS (3 EACH)	

ACCESSORIES	
Order Code	Part No. Description
 <input type="checkbox"/> A AV-025. AUTOMATIC AIR VENT 250°F, 150 PSIG, positive shut-off, ½" MNPT
 <input type="checkbox"/> B BD-025. BLOWDOWN / VENT / DRAIN 325°F, 600 PSIG, ¾" hose bib & cap
 <input type="checkbox"/> C CV-1, CV-2. CHECK VALVE CV-1 for ½" LO; CV-2 for ½" STD, ¾" & 1"; Center Guided, Non-Slam Check
 <input type="checkbox"/> P PT-025. PRES / TEMP TEST PLUG 325°F, 1000 PSIG, ½" MNPT
 <input type="checkbox"/> V MV-025. MANUAL AIR VENT 325°F, 400 PSIG, ¼" MNPT, Side Discharge
 <input type="checkbox"/> X MV-025L. MANUAL AIR VENT EXTENDED 325°F, 400 PSIG, ¼" MNPT, Side Discharge, 2¼" O.A.L.
 <input type="checkbox"/> PTE. PRES / TEMP TEST PLUG EXTENSION 1⅞" O.A.L.

PROJECT _____

CONTRACTOR _____

PO/JOB NO. _____

ENGINEER _____

REPRESENTATIVE _____

DATE _____