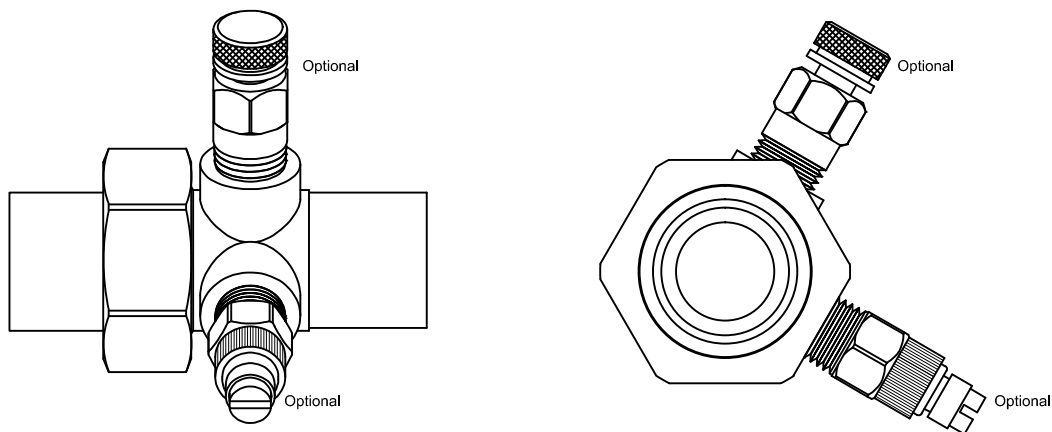




US Industrial Sourcing, L.L.C.

SPECIFICATIONS Accessory Union AU Series



Product Description: The USIS brass accessory union provides for component isolation. Port section contains two 1/4" ports that come predrilled from the factory and are positioned 90° apart. The union side incorporates an o-ring for maximum sealing protection. Accessory union comes standard with 1/4" plugs installed in the ports. Union side and port side connections available in NPTM, NPTF, and SWT. Rated at 600 WOG @ 250° F.

STANDARD MATERIAL SPECIFICATIONS	
Accessory Union	Forged Brass ASTM B283-06
O-Ring	EPDM
Tail Piece	Brass ASTM B124-09, B228-06, or B763-08A

NOTE: The specific ASTM standard may vary and should be confirmed at time of order.

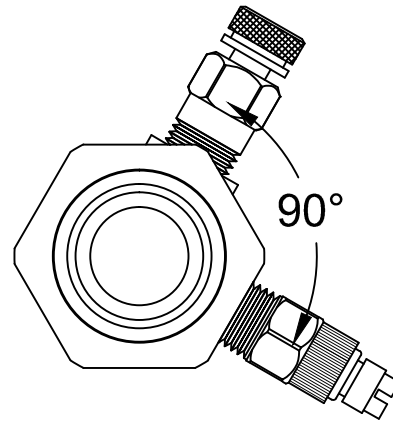
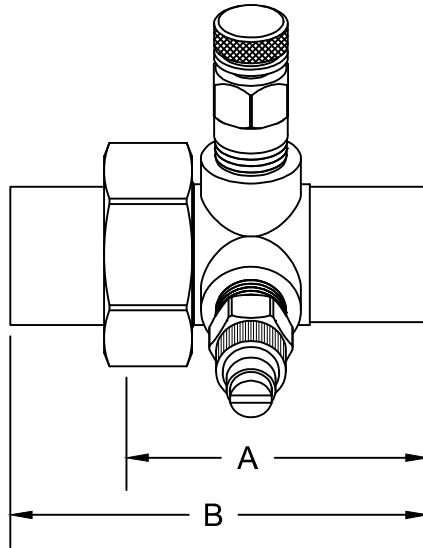
PRODUCT SPECIFICATIONS:

- 1/4" ports located 90° distal on a rotational axis
- Integrated ports provide functionality for numerous options



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DIMENSIONS Accessory Union AU Series



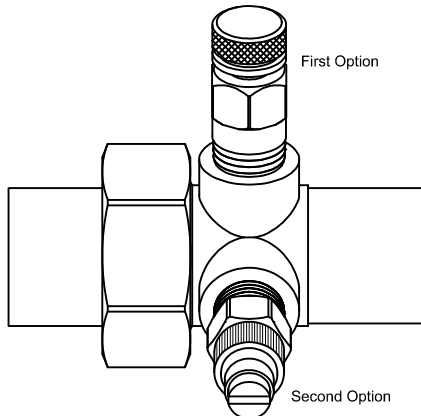
MODEL	SIZE	A	LENGTH "B" / WEIGHT OF AU AND TAIL PIECE CONNECTION											
			1/2" M	lbs	1/2" S	lbs	1/2" F	lbs						
AU1M	1/2	2.68	4.25	0.53	3.33	0.46	3.33	0.50						
AU1S		2.11	3.68	0.43	2.76	0.36	2.76	0.40						
AU1F		1.97	3.54	0.41	2.62	0.34	2.62	0.38						
AU2M	3/4	2.50	4.07	0.63	3.15	0.51	3.15	0.63	4.07	0.82	3.15	0.50	3.15	0.55
AU2S		2.14	3.71	0.52	2.79	0.39	2.79	0.52	3.71	0.68	2.79	0.38	2.79	0.43
AU2F		2.04	3.61	0.62	2.69	0.50	2.69	0.62	3.61	0.83	2.69	0.49	2.69	0.54
AU3M	1	2.60	4.60	0.90	4.60	0.97	3.40	0.71	4.60	0.96	3.50	0.71	3.61	0.78
AU3S		2.12	4.12	0.76	4.12	0.83	2.92	0.57	4.12	0.82	3.02	0.57	3.13	0.64
AU3F		2.41	4.41	0.91	4.41	0.98	3.21	0.72	4.41	0.97	3.31	0.72	3.42	0.79
AU4M	1 1/4	2.96	4.96	1.28	4.96	1.48	4.96	1.46	4.96	1.53	4.06	1.10	3.97	1.40
AU4S		2.32	4.32	1.19	4.32	1.39	4.32	1.37	4.32	1.44	3.42	1.01	3.33	1.31
AU4F		2.96	4.96	1.30	4.96	1.50	4.96	1.48	4.96	1.55	4.06	1.12	3.97	1.42
AU5M	1 1/2	3.03	4.92	2.22	5.53	2.25	5.53	2.15	5.53	2.08	4.28	1.54	4.26	1.74
AU5S		2.63	4.52	2.14	5.13	2.17	5.13	2.07	5.13	2.00	3.88	1.46	3.86	1.66
AU5F		3.00	4.89	2.34	5.50	2.37	5.50	2.27	5.50	2.20	4.25	1.66	4.23	1.86
AU6M	2	3.40	5.45	3.77	6.40	3.74	6.40	3.60	6.40	3.61	4.56	2.54	4.85	2.90
AU6S		2.75	4.80	3.45	5.75	3.42	5.75	3.28	5.75	3.29	3.91	2.22	4.20	2.58
AU6F		3.04	5.09	3.95	6.04	3.92	6.04	3.78	6.04	3.79	4.20	2.72	4.49	3.08

Note: All dimensions, weights, and materials are subject to minor variations. Consult with factory for confirmation of dimensions, weights, and material specifications. Sweat size listed is nominal and will differ from the actual, measurable size.

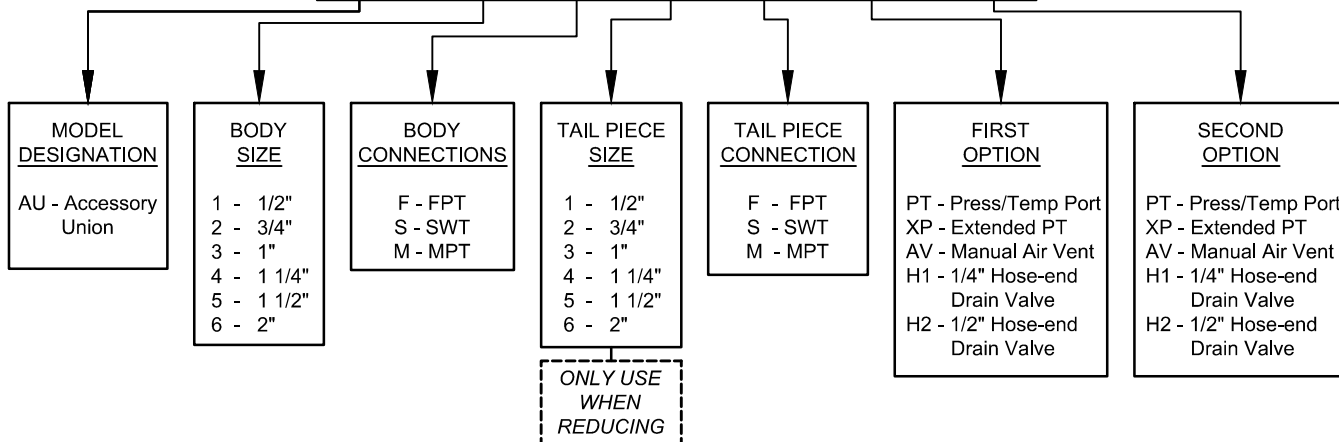


US Industrial Sourcing, L.L.C.

SUBMITTAL Accessory Union AU Series



AU - X - X - X - X - XX - XX



JOB NAME:		CUSTOMER:	
ENGINEER:		REF/PO#:	DATE:
CONTRACTOR:		SUBMITTED BY:	DATE:

PART # (See table above)	TAGGING/JOB INFORMATION	QUANTITY