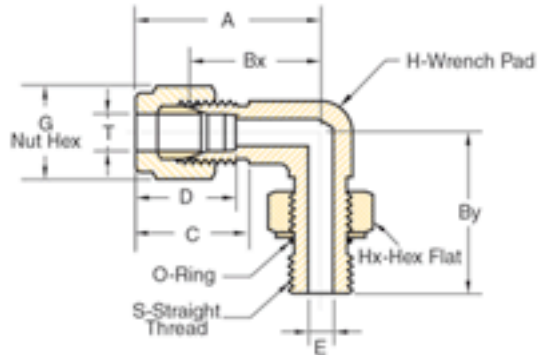




Tube To O-Ring Boss

U-MEST: Positionable Male Elbow

Connects fractional tube to SAE/MS straight thread boss.



* Working Pressures

Part Number	T Tube O.D.	S SAE/MS Thread Size	A	C	D	E Min. Opening	H Wrench Pad	Hx Hex Flat	G Hex Flat	Bx	By	AS568 O-Ring Uniform Size Number**	Stainless Steel*	Brass*
U4MEST4	1/4	7/16-20	1.12	0.70	0.60	0.19	1/2	9/16	9/16	0.83	1.12	-904	5800	---
U4MEST6	1/4	9/16-18	1.20	0.70	0.60	0.19	5/8	11/16	9/16	0.91	1.27	-906	5800	---
U5MEST5	5/16	1/2-20	1.19	0.73	0.64	0.23	9/16	5/8	5/8	0.90	1.16	-905	5800	---
U6MEST4	3/8	7/16-20	1.26	0.76	0.66	0.28	9/16	9/16	11/16	0.97	1.15	-904	5800	---
U6MEST6	3/8	9/16-18	1.26	0.76	0.66	0.28	9/16	11/16	11/16	0.97	1.27	-906	5800	---
U6MEST8	3/8	3/4-16	1.37	0.76	0.66	0.28	3/4	7/8	11/16	1.08	1.49	-908	5800	---
U8MEST6	1/2	9/16-18	1.48	0.86	0.90	0.41	3/4	11/16	7/8	1.08	1.27	-906	5800	---
U8MEST8	1/2	3/4-16	1.48	0.86	0.90	0.41	13/16	7/8	7/8	1.08	1.49	-908	5800	---
U10MEST10	5/8	7/8-14	1.56	0.86	0.96	0.50	15/16	1	1	1.16	1.71	-910	5800	---
U12MEST12	3/4	1 1/16-12	1.63	0.86	0.96	0.62	1-1/16	1-1/4	1-1/8	1.23	1.92	-912	5800	---
U16MEST16	1	1 5/16-12	1.99	1.04	1.23	0.88	1-3/8	1-1/2	1-1/2	1.51	2.11	-916	4500	---
U20MEST20	1-1/4	1-5/8 - 12	2.67	1.53	1.62	1.09	1-11/16	1-7/8	1-7/8	1.80	2.29	-920	4500	---

Operating Pressures per SAE J1926/2/ISO. **90 Durometer Viton O-Ring is standard. Other O-Ring compounds are available.