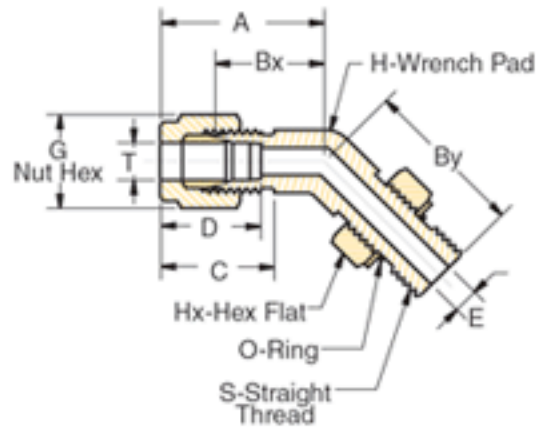




# Tube To O-Ring Boss

## U-M45EST: 45° 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*
U4M45EST4	1/4	7/16-20	1.01	0.70	0.60	0.19	1/2	9/16	9/16	0.72	1.01	-904	5800	---
U6M45EST6	3/8	9/16-18	1.10	0.76	0.66	0.28	5/8	11/16	11/16	0.81	1.11	-906	5800	---
U8M45EST8	1/2	3/4-16	1.26	0.86	0.90	0.41	13/16	7/8	7/8	0.86	1.27	-908	5800	---
U12M45EST12	3/4	1 1/16-12	1.57	0.86	0.96	0.62	1-1/8	1-1/4	1-1/8	1.17	1.86	-912	5800	---
U16M45EST16	1	1 5/16-12	1.87	1.04	1.23	0.88	1-3/8	1-1/2	1-1/2	1.39	1.99	-916	4500	---

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

### Other Product Related Information

#### Downloads

[Positionable Fittings Data Sheet](#)

Finger-tight assembly dimensions (shown in inches) are for reference only and subject to change. When ordering, specify material designator with part number. Click on the "How To Order" button above for complete ordering information.