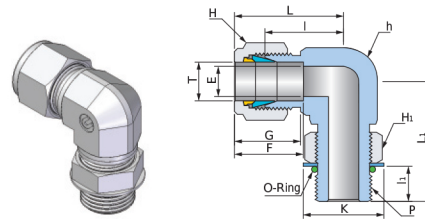


SAE/MS Male Elbow Positionable

UMES



Part No.	Tube OD T		Straight Thread P(U)	Dimensions (mm)													
	inch	mm		E Min.	h		H		H ₁		F	G	I	l ₁	L	L ₁	K
UMES-0404U	1/4	6.35	7/16-20	4.8	1/2	12.70	9/16	14.28	9/16	14.28	15.1	17.4	21.1	9.9	28.4	28.4	16.5
UMES-0505U	5/16	7.93	1/2-20	6.0	9/16	14.28	5/8	15.87	5/8	15.87	16.6	18.8	22.9	9.9	30.2	39.5	18.3
UMES-0606U	3/8	9.52	9/16-18	7.0	5/8	15.87	11/16	17.46	11/16	17.46	16.7	18.9	24.6	11.2	32.0	32.3	20.1
UMES-0608U	3/8	9.52	3/4-16	7.0	13/16	20.63	11/16	17.46	7/8	22.22	16.7	18.9	27.4	12.7	34.8	37.8	25.7
UMES-0808U	1/2	12.70	3/4-16	10.0	13/16	20.63	7/8	22.22	7/8	22.22	22.7	21.6	27.4	12.7	37.6	37.8	25.7
UMES-1010U	5/8	15.87	7/8-14	12.0	1	25.40	1	25.40	1	25.40	24.5	22.0	29.5	14.2	39.6	43.4	29.5
UMES-1212U	3/4	19.05	1-1/16-12	16.0	1-1/16	26.98	1-1/8	28.57	1-1/8	28.57	24.4	21.9	31.2	16.8	41.4	48.8	36.6
UMES-1616U	1	25.40	1-5/16-12	22.0	1-3/8	34.92	1-1/2	38.10	1-1/2	38.10	31.1	26.1	38.4	16.8	50.5	53.6	43.9

Dimensions are for reference only and are subject to change without prior notice.
E is minimum opening. F, G and L are typical finger tight.