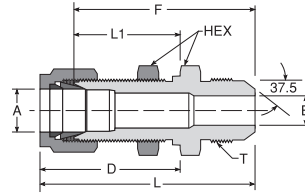
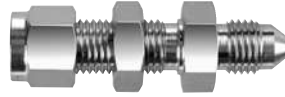


DUE

BULKHEAD AN 37° FLARE UNION

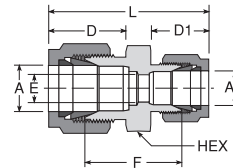


PART No.	A Tube OD	Hex Tube Nut	D	AN Tube Size	T Straight Thread	E Min Orifice	F	L OAL	L1	Hex Body	Panel Hole Drill Size	Max Panel Thickness
DUE-4-4-*	1/4"	17.42	0.70	1/4"	7/16"-20	0.18	1.83	2.12	1.03	5/8"	29/64"	0.40
DUE-6-4-*	3/8"	19.23	0.76	1/4"	7/16"-20	0.28	1.96	2.26	1.16	3/4"	37/64"	0.44
DUE-6-6-*	3/8"	19.23	0.76	3/8"	9/16"-18	0.28	1.96	2.25	1.16	3/4"	37/64"	0.44
DUE-8-8-*	1/2"	21.54	0.86	1/2"	3/4"-16	0.40	2.19	2.59	1.26	15/16"	49/64"	0.50
DUE-12-12-*	3/4"	21.6	0.86	3/4"	1 1/16"-12	0.61	2.71	3.11	1.47	1 3/16"	1 1/16"	0.66
DUE-16-16-*	1"	25.4	1.04	1"	1 5/16"-12	0.88	3.16	3.64	1.78	1 5/8"	1 21/64"	0.75

* Add Suffix "SS" for 316 Stainless Steel or "B" for Brass.

DUR

REDUCING UNION



PART No.	A Tube OD	Hex Tube Nut	D	A1 Tube OD	Hex Tube Nut	D1	E Min Orifice	F	L OAL	Hex Body
DUR-2-1-*	1/8"	7/16"	0.60	1/16"	5/16"	0.44	0.05	0.81	1.22	7/16"
DUR-3-1-*	3/16"	1/2"	0.63	1/16"	5/16"	0.44	0.05	0.86	1.27	7/16"
DUR-3-2-*	3/16"	1/2"	0.63	1/8"	7/16"	0.60	0.09	0.92	1.44	7/16"
DUR-4-1-*	1/4"	9/16"	0.70	1/16"	5/16"	0.44	0.05	0.91	1.35	1/2"
DUR-4-2-*	1/4"	9/16"	0.70	1/8"	7/16"	0.60	0.09	0.97	1.52	1/2"
DUR-4-3-*	1/4"	9/16"	0.70	3/16"	1/2"	0.63	0.12	1.00	1.55	1/2"
DUR-5-4-*	5/16"	5/8"	0.73	1/4"	9/16"	0.70	0.19	1.08	1.66	9/16"
DUR-6-2-*	3/8"	11/16"	0.76	1/8"	7/16"	0.60	0.09	1.06	1.61	5/8"
DUR-6-4-*	3/8"	11/16"	0.76	1/4"	9/16"	0.70	0.19	1.12	1.70	5/8"
DUR-6-5-*	3/8"	11/16"	0.76	5/16"	5/8"	0.73	0.25	1.16	1.74	5/8"
DUR-8-2-*	1/2"	7/8"	0.86	1/8"	7/16"	0.60	0.09	1.13	1.78	13/16"
DUR-8-4-*	1/2"	7/8"	0.86	1/4"	9/16"	0.70	0.19	1.16	1.85	13/16"
DUR-8-6-*	1/2"	7/8"	0.86	3/8"	11/16"	0.76	0.28	1.22	1.91	13/16"
DUR-10-6-*	5/8"	1"	0.86	3/8"	11/16"	0.76	0.28	1.25	1.94	15/16"
DUR-10-8-*	5/8"	1"	0.86	1/2"	7/8"	0.86	0.41	1.25	2.05	15/16"
DUR-12-4-*	3/4"	1 1/8"	0.86	1/4"	9/16"	0.70	0.19	1.25	1.93	1 1/16"
DUR-12-6-*	3/4"	1 1/8"	0.86	3/8"	11/16"	0.76	0.28	1.31	2.00	1 1/16"
DUR-12-8-*	3/4"	1 1/8"	0.86	1/2"	7/8"	0.86	0.41	1.31	2.11	1 1/16"
DUR-12-10-*	3/4"	1 1/8"	0.86	5/8"	1"	0.86	0.50	1.31	2.11	1 1/16"
DUR-14-12-*	7/8"	1 1/4"	0.86	3/4"	1 1/8"	0.86	0.62	1.38	2.14	1 3/16"
DUR-16-8-*	1"	1 1/2"	1.04	1/2"	7/8"	0.86	0.41	1.54	2.40	1 3/8"
DUR-16-12-*	1"	1 1/2"	1.04	3/4"	1 1/4"	0.86	0.62	1.50	2.39	1 3/8"

* Add Suffix "SS" for 316 Stainless Steel or "B" for Brass.

Dimensions are provided in inches and are for reference only, subject to change. Dimensions shown are with the nut in the