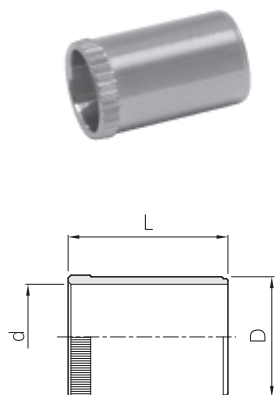


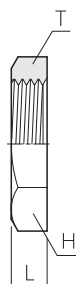
Tube Insert DIL



For thin-wall steel and stainless steel and other soft-thin-wall metal tubes.

Part No.	Tube O.D.	Tube I.D.	d	D	L
DIL 6-1	6	4.0	2.6	3.8	15.5
DIL 6-0.75	6	4.5	3.1	4.3	12.5
DIL 6-0.5	6	5.0	3.6	4.8	15.5
DIL 8-1	8	6.0	4.6	5.8	15.5
DIL 10-1.5	10	7.0	5.6	6.8	17.0
DIL 10-1	10	8.0	6.6	7.8	16.5
DIL 12-1.5	12	9.0	7.6	8.8	16.5
DIL 12-1	12	10.0	8.6	9.8	16.5
DIL 15-1.5	15	12.0	10.2	11.8	17.0
DIL 15-1	15	13.0	11.2	12.8	17.0
DIL 16-1	16	14.0	12.2	13.8	17.0
DIL 18-1.5	18	15.0	13.2	14.8	17.5
DIL 18-1	18	16.0	14.2	15.8	17.5
DIL 20-1.5	20	17.0	15.2	16.8	20.0
DIL 20-1	20	18.0	16.2	17.8	22.0
DIL 22-1.5	22	19.0	17.2	18.8	18.0
DIL 22-1	22	20.0	18.2	19.8	18.0
DIL 25-2	25	21.0	19.2	20.8	21.5
DIL 25-1.5	25	22.0	20.2	21.8	23.5
DIL 28-2	28	24.0	22.2	23.8	18.0
DIL 28-1.5	28	25.0	23.2	24.8	18.0
DIL 30-2	30	26.0	24.2	25.8	23.5
DIL 35-2	35	31.0	28.8	30.8	22.5
DIL 38-3	38	32.0	29.8	31.8	26.5
DIL 38-2.5	38	33.0	30.8	32.8	26.5
DIL 42-2	42	38.0	35.8	37.8	23.5

*Bulkhead Lock Nut N-



Part No.	Tube O.D.		H	L	T
	Light	Heavy			
N-12 15M 17.0 T 6.0	6	-	17	6	M 12 x 1.5
N-14 15M 19.0 T 6.0	8	6	19	6	M 14 x 1.5
N-16 15M 22.0 T 6.0	10	8	22	6	M 16 x 1.5
N-18 15M 24.0 T 6.0	12	10	24	6	M 18 x 1.5
N-20 15M 27.0 T 6.0	-	12	27	6	M 20 x 1.5
N-22 15M 30.0 T 7.0	15	14	30	7	M 22 x 1.5
N-24 15M 32.0 T 7.0	-	16	32	7	M 24 x 1.5
N-26 15M 36.0 T 8.0	18	-	36	8	M 26 x 1.5
N-30 20M 41.0 T 8.0	22	20	41	8	M 30 x 2
N-36 20M 46.0 T 9.0	28	25	46	9	M 36 x 2
N-42 20M 50.0 T 9.0	-	30	50	9	M 42 x 2
N-45 20M 55.0 T 9.0	35	-	55	9	M 45 x 2
N-52 20M 65.0 T10.0	42	38	65	10	M 52 x 2

*According to DIN 80705 for bulkhead screw-joint.