



Part No.		A (Tube O. D)		T	E	E ₁	h (HEX)		ℓ	L
ANSI NPT	ISO/JIS R	in	mm	NPT/R	mm	mm	in	mm	mm	mm
DHA 2-1		1/8	3.18	1/16	1.8	3.0	7/16	11.11	14.0	26.9
DHA 2-2	DHA 2-R2	1/8	3.18	1/8	1.8	4.6	7/16	11.11	14.0	28.4
DHA 2-4	DHA 2-R4	1/8	3.18	1/4	1.8	7.1	9/16	14.29	14.0	33.5
DHA 3-2	DHA 3-R2	3/16	4.76	1/8	3.0	4.6	7/16	11.11	14.8	29.2
DHA 3-4	DHA 3-R4	3/16	4.76	1/4	3.0	7.1	9/16	14.29	14.8	34.0
DHA 4-2	DHA 4-R2	1/4	6.35	1/8	4.6	4.6	7/16	11.11	16.5	31.0
DHA 4-4	DHA 4-R4	1/4	6.35	1/4	4.6	7.1	9/16	14.29	16.5	35.5
DHA 4-6		1/4	6.35	3/8	4.6	10.4	11/16	17.46	16.5	36.5
	DHA 4-R6	1/4	6.35	3/8	4.6	10.4	11/16	17.46	16.5	37.5
DHA 4-8	DHA 4-R8	1/4	6.35	1/2	4.6	12.7	7/8	22.23	16.5	42.0
DHA 5-2	DHA 5-R2	5/16	7.94	1/8	6.4	4.6	7/16	11.11	17.2	31.8
DHA 5-4	DHA 5-R4	5/16	7.94	1/4	6.4	7.1	9/16	14.29	17.2	37.1
DHA 6-2	DHA 6-R2	3/8	9.53	1/8	7.1	4.6	7/16	11.11	18.0	33.3
DHA 6-4	DHA 6-R4	3/8	9.53	1/4	7.1	7.1	9/16	14.29	18.0	38.0
DHA 6-6		3/8	9.53	3/8	7.1	10.4	11/16	17.46	18.0	38.0
	DHA 6-R6	3/8	9.53	3/8	7.1	10.4	11/16	17.46	18.0	39.0
DHA 6-8	DHA 6-R8	3/8	9.53	1/2	7.1	12.7	7/8	22.23	18.0	43.5
DHA 8-2		1/2	12.7	1/8	9.9	4.6	9/16	14.29	23.5	39.6
	DHA 8-R2	1/2	12.7	1/8	9.9	4.6	9/16	14.29	23.5	40.0
DHA 8-4	DHA 8-R4	1/2	12.7	1/4	9.9	7.1	9/16	14.29	23.5	43.5
DHA 8-6		1/2	12.7	3/8	9.9	10.4	11/16	17.46	23.5	44.5
	DHA 8-R6	1/2	12.7	3/8	9.9	10.4	11/16	17.46	23.5	45.5
DHA 8-8	DHA 8-R8	1/2	12.7	1/2	9.9	12.7	7/8	22.23	23.5	49.0
DHA 8-12		1/2	12.7	3/4	9.9	18.3	1-1/16	26.99	23.5	49.9
	DHA 8-R12	1/2	12.7	3/4	9.9	18.3	1-1/16	26.99	23.5	51.9
DHA 10-6		5/8	15.88	3/8	12.7	10.4	11/16	17.46	25.2	46.0
	DHA 10-R6	5/8	15.88	3/8	12.7	10.4	11/16	17.46	25.2	47.0
DHA 10-8	DHA 10-R8	5/8	15.88	1/2	12.7	12.7	7/8	22.23	25.2	50.8
DHA 10-12		5/8	15.88	3/4	12.7	18.3	1-1/16	26.99	25.2	51.6
	DHA 10-R12	5/8	15.88	3/4	12.7	18.3	1-1/16	26.99	25.2	53.6
DHA 12-6	DHA 12-R4	3/4	19.05	1/4	15.0	7.1	7/8	22.23	25.2	46.0
	DHA 12-R6	3/4	19.05	3/8	15.0	10.4	7/8	22.23	25.2	45.7
	DHA 12-R6	3/4	19.05	3/8	15.0	10.4	7/8	22.23	25.2	47.7
DHA 12-8	DHA 12-R8	3/4	19.05	1/2	15.0	12.7	7/8	22.23	25.2	50.7
DHA 12-12		3/4	19.05	3/4	15.0	18.3	1-1/16	26.99	25.2	51.6
	DHA 12-R12	3/4	19.05	3/4	15.0	18.3	1-1/16	26.99	25.2	53.6
DHA 12-16	DHA 12-R16	3/4	19.05	1	15.0	22.5	1-3/8	34.93	25.2	57.9
DHA 14-12		7/8	22.23	3/4	17.3	18.3	1-1/16	26.99	27.0	53.1
	DHA 14-R12	7/8	22.23	3/4	17.3	18.3	1-1/16	26.99	27.0	55.1
DHA 16-12		1	25.4	3/4	20.1	18.3	1-1/16	26.99	32.5	58.0
	DHA 16-R12	1	25.4	3/4	20.1	18.3	1-1/16	26.99	32.5	60.0
DHA 16-16	DHA 16-R16	1	25.4	1	20.1	22.5	1-3/8	34.93	32.5	65.0