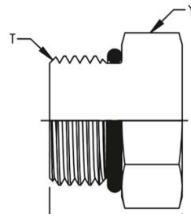


## Dimensional Drawings:



Product ID	Y HEX	T	L
6408H-02	0.438	5/16-24	0.6
6408H-03	0.5	3/8-24	0.6
6408H-04	0.563	7/16-20	0.67
6408H-05	0.625	1/2-20	0.67
6408H-06	0.688	9/16-18	0.73
6408H-08	0.875	3/4-16	0.8
6408H-10	1	7/8-14	0.93
6408H-12	1.25	1-1/16-12	1.09
6408H-14	1.375	1-3/16-12	1.09
6408H-16	1.5	1-5/16-12	1.12
6408H-20	1.875	1-5/8-12	1.2
6408H-24	2.125	1-7/8-12	1.27
6408H-32	2.75	2-1/2-12	1.43

### SAE J514 Pressure Ratings

Nom. SAE Dash Size	Nom. Tube O.D. Inches	37 Degree Flare Straight Thread	Nom. Pipe Size	SAE St. Threads Union & Bulkhead (PSI)	Fittings With Pipe Threads (PSI)
2	1/8	5/16"-24	1/8"	7500	5000
3	3/16	3/8"-24	1/8"	7500	5000
4	1/4	7/16"-20	1/8"	7500	5000
5	5/16	1/2"-20	1/8"	6000	5000
6	3/8	9/16"-18	1/4"	6000	5000
8	1/2	3/4"-16	3/8"	6000	4000
10	5/8	7/8"-14	1/2"	6000	3000
12	3/4	1 1/16"-12	3/4"	6000	3000
14	7/8	1 3/16"-12	3/4"	5500	2500
16	1	1 5/16"-12	1"	5500	2000
20	1 1/4	1 5/8"-12	1 1/4"	4000	1150
24	1 1/2	1 7/8"-12	1 1/2"	3000	1000
32	2	2 1/2"-12	2"	2000	1000

NOTE: Since many factors influence the pressure at which a system will or will not perform satisfactory, values shown in this table should not be construed as guaranteed minimum.

DASH SIZE	INCH SIZE	THREAD SIZE	MALE THREAD (O.D.)	FEMALE THREAD (I.D.)
2	1/8"	1/8-27*	.31	.27
3	3/16"	3/8-24*	.38	.34
4	1/4"	7/16-20*	.44	.39
5	5/16"	1/2-20*	.5	.45
6	3/8"	9/16-18*	.56	.51
8	1/2"	3/4-16*	.75	.67
10	5/8"	7/8-14*	.88	.8
12	3/4"	1 1/16-12	1.06	.98
14	7/8"	1 3/16-12	1.18	1.09
16	1"	1 5/16-12	1.31	1.22
20	1 1/4"	1 5/8-12	1.63	1.54
24	1 1/2"	1 7/8-12	1.88	1.79