

TECHNICAL DATA SHEET

FORGED BRASS SAE 45° FLARE FITTINGS

Applications:

LP-Gas, Natural Gas, Refrigeration, Power Steering, Gasoline. Used with Copper, aluminum, and Welded Steel Hydraulic Tube that can be flared. Use long nut for vibration, forged for extreme cold.

Note: Fairview 40 Series Flare Nuts are hot forged and marked C37700 in accordance with CAN/CSA-B149 gas installation code requirements.

Selected item are available in Lead-Free Brass (Special Order)

V	Working	Pressure:	R ====================================	Copper
D	ash Size	Tube O.D.	PSI	Tube Wall
1	-2	1/8	2800	.030
	-3	3/16	1900	.030
	-4	1/4	1400	.030
	-5	5/16	1200	.032
	-6	3/8	1000	.032
1	-8	1/2	750	.032
	-10	5/8	650	.035
	-12	3/4	550	.035

Working Temperature:

-65°F (-54°C) to 250°F (120°C)