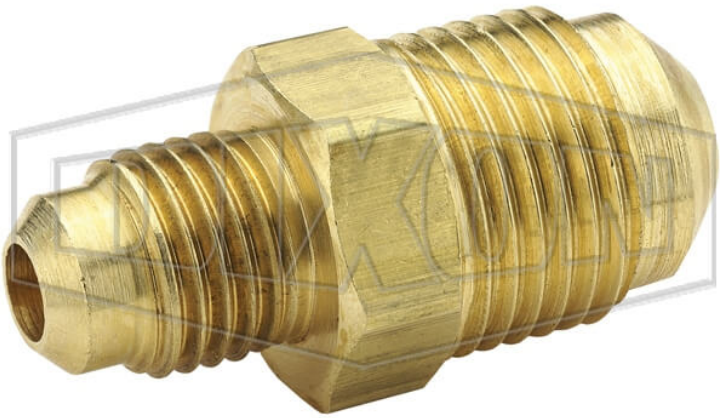
SAE 45° FLARE UNION



** Imágenes referenciales*
*** Algunas características pueden variar sin previo aviso, venta sujeta a stock disponible*

FECHA
: 11/23/2026 09:17 PM

SKU
: 22530

MARCA
: DIXON VALVE

MODELO
: 42F-8

Use:
Manufactured especially for hard-to-hold liquids and gases
Use with copper, brass, aluminum and welded steel hydraulic tubing that can be flared

Specifications:
Listed with Underwriter's Laboratories for flammable liquid, marine, refrigeration and gas applications. Meets functional requirements of SAE J512 and J513, ASA and MS (Military Standards).
Reference SAE 010101

Features:
Economical fitting resists mechanical pullout
Easy to disassemble and may be reassembled repeatedly, for a leak-proof connection

Construction:
Manufactured from CA 360, CA 345 or CA377 brass

Installation
Cut tubing squarely and clean tube end thoroughly to remove burrs.
Place nut onto tube. Place threaded end of nut toward end of tube.
Flare tube end with flaring tool to provide 45° flare.
Clamp tube flare between nut and nose of fitting body by screwing nut on finger-tight. Tighten with a wrench an additional 1/4 turn for metal-to-metal seal.

Note:
Flare tools are available, please contact Dixon for pricing and availability.

Safety notes:

2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
sales@kmxusa.us
www.kmxusa.us

The PSI rating given is based on a temperature of 73°F (23°C) using copper tubing.

Temperature and type of tubing used are important factors in working pressure ranges.

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

ESPECIFICACIONES TÉCNICAS

Factory Part Number	42F-8
Hex	3/4"
Material	Brass
Temperature Range	-65°F to 250°F (-54°C to 121°C)
Thread	Straight
Thread Size	3/4"-16
Tube Size	1/2"
Weight Lb	0.1200
Working Pressure	750 PSI

KMX
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