COMPRESSION NUT



** Referential image*
*** Some features may vary without prior notice. Sale subject to inventory availability*

DATE
: 11/23/2026 05:06 PM

SKU
: 22740

BRAND
: DIXON VALVE

MODEL
: 61C-06

Applications:
Use with copper, aluminum and thermoplastic tubing.
Manufactured for low and medium pressure tubing connection work where excessive vibration or tube movement is not involved.

Specifications:
Underwriter's Laboratories listed for flammable liquid
SAE J-512
ASA
Reference SAE 060110

Installation
No flaring, soldering or other preparation of tubing necessary to assemble
Slide nut, then sleeve onto tubing. The thread end of the nut must face out.
Insert tube into the fitting. Be sure the tube is bottomed on the fitting shoulder.
Assemble nut to body, and tighten hand-tight. Then follow the number of appropriate wrench turns for the given size.

Note:
Temperature and type of tubing used are important factors in working pressure ranges. Pressure rating given at 73°F (23°C). For thermoplastic tubing, see manufacturers recommendation for pressure range.
Temperature ranges are given for use with soft metal tubing. For thermoplastic tubing, see manufacturers recommendation for tubing temperature range.

Safety notes:
Not recommended for steel tubing
Not recommended for applications using gaseous media.
WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

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

TECHNICAL SPECIFICATIONS

Factory Part Number	61C-06
Hex	5/8"
Length	.47"
Material	Brass
Temperature Range	-65°F to +250°F (-54°C to +121°C)
Thread	Straight
Thread Size	9/16"-24
Tube Size	3/8"
Weight Lb	0.0200
Working Pressure	200 PSI

KMX
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