

CRYOGENIC LNG COUPLING

DATE
: 07/08/2026 07:44 PM

SKU
: 16279

BRAND
: DIXON VALVE

MODEL
: LNG30BRFE-NC

Applications:

Transfer of cryogenic liquified natural gas products to transport equipment such as cargo tanks, portable tanks, and liquified natural gas liquid production facilities

Specifications:

Compatible with LNG couplings made to CGA guidelines
Temperature as low as -320°F (-196°C) at standard LNG transfer pressures

Features:

Fixed end design threads on tank truck pipe connection line, manifold, pipe outlet or pipe connection
Female NPT thread hose end attachment
Connect by hammering the acme threaded nut on the fixed end
PTFE gasket reduces force needed to make a tight connection
Snap ring keeps connection nut in place for easier connecting
Safe and reliable transfer of cryogenic liquified natural gas products
Hose end lugs intended to be struck with a non-sparking hammer or similar non-sparking device

Construction:

Meets CGA V-6 LNG-30 guidelines

Safety notes:

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



* Referential image

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

TECHNICAL SPECIFICATIONS

Description	LNG30 fixed end with female NPT thread
Factory Part Number	LNG30BRFE-NC
Material	Brass
Seal	PTFE
Size	3"
Weight Lb	3.5030