

## CRYOGENIC LNG COUPLING

DATE  
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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](http://www.P65Warnings.ca.gov)



\* Referential image

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

## TECHNICAL SPECIFICATIONS

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