

## CRYOGENIC LNG COUPLING



\* Referential image

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

DATE

: 07/08/2026 07:44 PM

SKU

: 16281

BRAND

: DIXON VALVE

MODEL

: LNG30BRHE-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)

## TECHNICAL SPECIFICATIONS

<b>Description</b>	LNG30 hose end with female NPT thread
<b>Factory Part Number</b>	LNG30BRHE-NC
<b>Material</b>	Brass
<b>Seal</b>	PTFE
<b>Size</b>	3"
<b>Weight Lb</b>	8.9190