

## Materials

Body: Aluminum  
 Internal Components: Brass and steel  
 Seals: Specially formulated polymers and elastomers specific to LPG applications.  
 External Components: Aluminum, stainless steel, brass



OT321



BN300-HG

## OPW Autogas BN300 HG Series LPG Nozzle

The BN300-HG with Thumb Release is designed for the Italian-Type coupling. This style is the easiest to use of the locking LPG nozzles. Nozzle inlet has 1" GAS threads. Also available in brass models.

## Features

- ◆ User-Friendly Single-Action Operation – entire fueling operation is initiated by simply engaging nozzle to the receptacle with a single squeeze of the hand.
- ◆ Operation – entire fueling operation is initiated by simply engaging nozzle to the receptacle with a single squeeze of the hand.
- ◆ New Ergonomic Design – 2 resin shells insulate and protect the internal parts from falls and the operator from the effects of the low temperature generated by the high-flow LPG. Minimum effort is required to couple the nozzle and the ergonomic release button makes release easier. With lever guard.
- ◆ Ease of Use – Incorporates a single plane 360° inlet swivel.
- ◆ Individually Leak Tested and Inspected with Traceable Serial Numbers
- ◆ Low Vent Volume upon disconnect: 1.6cc
- ◆ Replaceable Rubber Cover (optional) – deflects venting LP gas away from operator's hand.
- ◆ Nylon/Fiberglass Hand Insulator protects operator from low temperature effects created by high-flow LPG gas.

### Specifications:

Maximum Operating Pressure: 350 psi (24 bar)  
 LPG Discharge on Disconnect: 1.6cc  
 Weight: 3.52 lbs (1.60 kg)  
 Locking Release: Push Button on Body  
 Coupling Style: Italian Style  
 Temperature Range: 40° F to 212° F  
 (-40° C to 100° C)



BN300-HG

## Ordering Specifications

Product No.	Inlet Thread Size	Max. Allowable Service Pressure
OT400	1" GAS	362 psi 25 bar
OT321	3/4" GAS Adaptor	

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