



Materials

Body: Stainless steel

Internal Parts: Stainless steel and brass

Seals: Specially formulated polymers and elastomers specific to high-pressure NGV applications.



LB30 or LB36
(Shown without shaft)

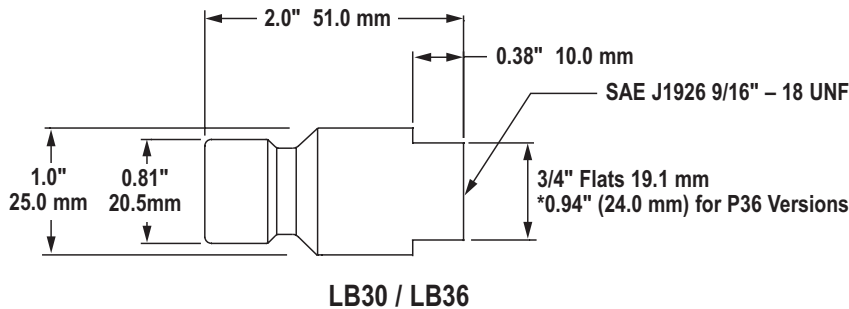
Features

- ◆ **Protective Rubber Dust Caps** - included with all OPW "L" series receptacles.
- ◆ **Connects with CC200, CC300, CC600 and CT1000 Series NGV-1 CNG Nozzles**

Specifications:

Min. Flow Rate: 1500 SCFM @ 3000 psid
 Temperature Range: -40° F to 250° F
 (-40° C to 120° C)

Cv: LB = 0.91
 LD = 0.85
 LE = 0.83
 MAWP: 5000 psi (345 Bar)



Ordering Specifications

Product Number	Type/Size	Service Pressure		Weight	
LB30	NGV1 Receptacle w/ 3/4" Flats, P30	3000 psi.	200 bar	.31 lb.	.14 kg
LB36	NGV1 Receptacle w/ 3/4" Flats, P36	3600 psi.	250 bar	.31 lb.	.14 kg
LD30	NGV1 Receptacle w/ Bulkhead, P30	3000 psi.	200 bar	.44 lb.	.2 kg
LD36	NGV1 Receptacle w/ Bulkhead, P36	3600 psi.	250 bar	.44 lb.	.2 kg
LE30	NGV1 Receptacle w/ Bulkhead and Filter, P30	3000 psi.	200 bar	.44 lb.	.2 kg
LE36	NGV1 Receptacle w/ Bulkhead and Filter, P36	3600 psi.	250 bar	.44 lb.	.2 kg
1141	Replacement "Interface" O-Ring for L Series Receptacles				

L Series NGV1 Fueling Receptacles LB30 & LB36

OPW L Series NGV1-certified Refueling Receptacles are designed for use on medium storage natural gas vehicles, including automobiles, light trucks, shuttle buses and vans.

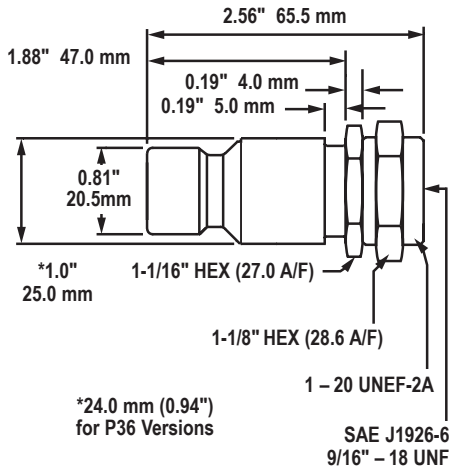
Listings and Certifications



CE 0036

L Series-NGV1 Fueling Receptacles

OPW L Series NGV1-certified refueling receptacles are designed for use on medium storage natural gas vehicles, including automobiles, light trucks, shuttle buses and vans.



LD30 / LD36 / LE30 / LE36

Gages

Available for easily measuring worn receptacles, which may lead to connection/disconnection issues resulting from brinelling or other damage. This fit gage is based on NGV1 "Tight Fit" tolerances, the maximum acceptable diameter. Receptacle fit gage is used for inspecting and identifying worn receptacles.

LD30 & LD36

LD30 or LD36
(Shown with -40 shaft)



LE30 & LE36

LE30 or LE36
(Shown with -20 shaft)



Ordering Specifications

Preassembled Receptacles and Shafts

Product No.	Type/Size	Service Pressure		Weight	
		psi.	bar	lbs.	kg
LB3078	LB30 + 50061	3000	200	0.68	0.31
LB3678	LB36 + 50061	3600	250	0.74	0.34
LB3616	LB36 + 50030	3600	250	0.42	0.19
1141	Replacement "Interface" O-Ring for L Series receptacles				

Adaptor Shafts: Can be threaded into LB/LD/LE receptacles above. Materials: Stainless steel

Adaptor Shafts P/N	Description	Weight	
		lbs.	kg
50030	SAE-6, Male 9/16" -18 Male to 9/16" -18 Male	0.07	0.03
50061	SAE-10, 9/16" -18 Male to 7/8" -14 Male	0.12	0.05
50066	3/8" Tube Fitting, no Bulkhead	0.09	0.04

Materials

Body: Stainless steel



RINGGO-0001

Features

- ◆ **Durable Construction** - stainless steel construction for long service life.
- ◆ **RINGGO-0001** - compatible with NGV1 for testing receptacles.

Ordering Specifications

Product No.	Description	Works with	Weight	
RINGGO-0001	NGV1 Receptacle Fit Gage	NGV1 Receptacles	.03 lb.	.01 kg

Distributed by:



Bulgaria
Telephone: +359 2 973 27 67
Fax: +359 2 973 26 65
E-mail: office@daisglobal.eu
Web: http://markuchi.eu/

România
Telephone/Fax: +40 21 780 45 58
E-mail: office_ro@opwmarket.com
Web: http://furtunuri.eu/

Srbija
Telephone/Fax: 038 111/2619-200
E-mail: office_sr@opwmarket.com
Web: http://creva.eu/