BALL NOZZLE FOR BULK DELIVERY FEMALE NPT





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

DATE
: 11/23/2026 11:39 PM

SKU
: 8990

BRAND
: DIXON VALVE

MODEL
: BL066NS

Applications:
Ball nozzles have a very high flow rate and low pressure drop and are ideal for bulk oil and fuel deliveries, they are basically a full port ball valve with an inlet swivel and outlet spout.

Specifications:
Manufactured to connect to NPT threaded hose connections.

Features:
Full 1" flow path through the ball is computer designed and higher than any known competitors, which results with very low pressure drop permitting higher flow rates at lower pressure, reducing foaming or product backups.
Unique swivel design permits leak free service, even at temperatures as low as-40°F at 100 PSI
Rugged construction provides rapid fuel oil transfer/delivery
Heavy duty roller ball swivel with low temperature seals freely rotates
Comes standard with 3 PSI check valve to help ensure residual fuels within the delivery hose and nozzle are contained

Construction:
Black anodized aluminum main body
Polished stainless steel handle and latch
Bayloy inlet swivel
Hardened carbon steel swivel ball race
Through hardened chrome steel ball bearings
Buna and PTFE seals
Acetal valve seat
Stainless steel valve ball

Available Options:
Optional 5 PSI check valve kit is available, order field replaceable kit BL-RK11

KMX
2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
sales@kmxusa.us
www.kmxusa.us

Available with field replaceable outlet spout or quick fill swivel nut

Note:
All fuel contains additives, which can vary by fuel brand and season. Please contact Dixon with a list of all additives and we will advise of any known compatibility issues.

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

TECHNICAL SPECIFICATIONS

Inlet	1-1/4" female NPT Swivel
Material	anodized aluminum
Outlet	1-1/4" female NPT
Factory Part Number	BL066NS
Weight Lb	7.0400

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