

NV12GASM Quick Release Coupling 1/2" BSP



Part No: NV12GASM

Price: £4.79 (exc VAT) | £5.75 (inc VAT)

Specifications

NV12GASM Quick Release Coupling 1/2" BSP

Brand: Faster

Features:

Simple coupling with very light spring in coupling sleeve

Cannot be connected under pressure

For Mineral oil-based fluids

Axial actuation of locking sleeve to rear (single acting)

Induction hardened stressed parts

No breakaway function

Large number of latching balls

Shape - Straight

Connection no 1 type: Quick Coupling

Connection no 1 type Fixing - Male/Female - Male

Connection no 1 diameter - 0.81 Inch

HConnection no 1 diameter - 20.5mm

Connection no 1 thread diameter - 1/2 Inch

Connection no 1 thread type - BSP

Connection no 1 hex size - 1.06 Inch

YConnection no 1 hex size - 27mm

Size code - BG 3

Body size - 1/2 Inch / 12.5 mm

Connection 2, type - Thread

Connection 2, type - Male/Female - Female

EConnection 2, thread diameter - 1/2 Inch

Connection 2, threads per inch - 14

Connection 2, thread type - BSPP

Connectable under pressure - No

ISO Standard - 7241-1-A

Flow rate at 2 bar - 75 l/min

Outside diameter - 1.18 Inch

Outside diameter - 30mm

C - Length - 44mm

Total length - 1.73 Inch

L Total length - 88mm

Material - Steel

Surface treatment - Chromium-plated

Working pressure - 300 BAR

Max working temperature - 125 °C

Min. working temperature - -25 °C

Quick connection locking type - Radial Balls

Quick connection working type - Sleeve Retraction

Quick disconnection working type - Sleeve Retraction

Seal material - Nitrile Rubber [NBR]

Series - NV

Valve type - Poppet