

Part No. 109324251

Series Multi-X Quattro 12.5

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Category

GII - Quattro 12.5 (Thread Connection)

Description Class

MALE PLATE

Body Size Inch

1/2"

Body Size Dash

-08

Number of connections

4

Connection

G 1/2" (BSP)

L

136 mm

W

132 mm

H1

93 mm

H3

5 mm

Multi-X Quattro 12.5

Multi-connection plate with 4 ports, size DN12.5. Integrated pressure eliminators. Working pressure of up to 350 bar.



Nominal flow diameter

12.5 mm (0.5")

Max. working pressure

350 bar (5076 PSI)

Min. burst pressure

1200 bar (17404 PSI)

Temperature range

-30°C — +100°C (-22°F — +212°F)

Material female plate

Zinc plated steel, anodized aluminum, brass

Material male plate

Zinc plated steel, anodized aluminum, brass

Material seal

NBR/PUR

Connectability

1: Up to 350 bar residual pressure on the male side and free to drain on the female side. 2: Up to 150 bar residual pressure on the female side and free to drain on the male side. 3: Up to 220 bar residual pressure on the male side and 10 bar return pressure on the female side.

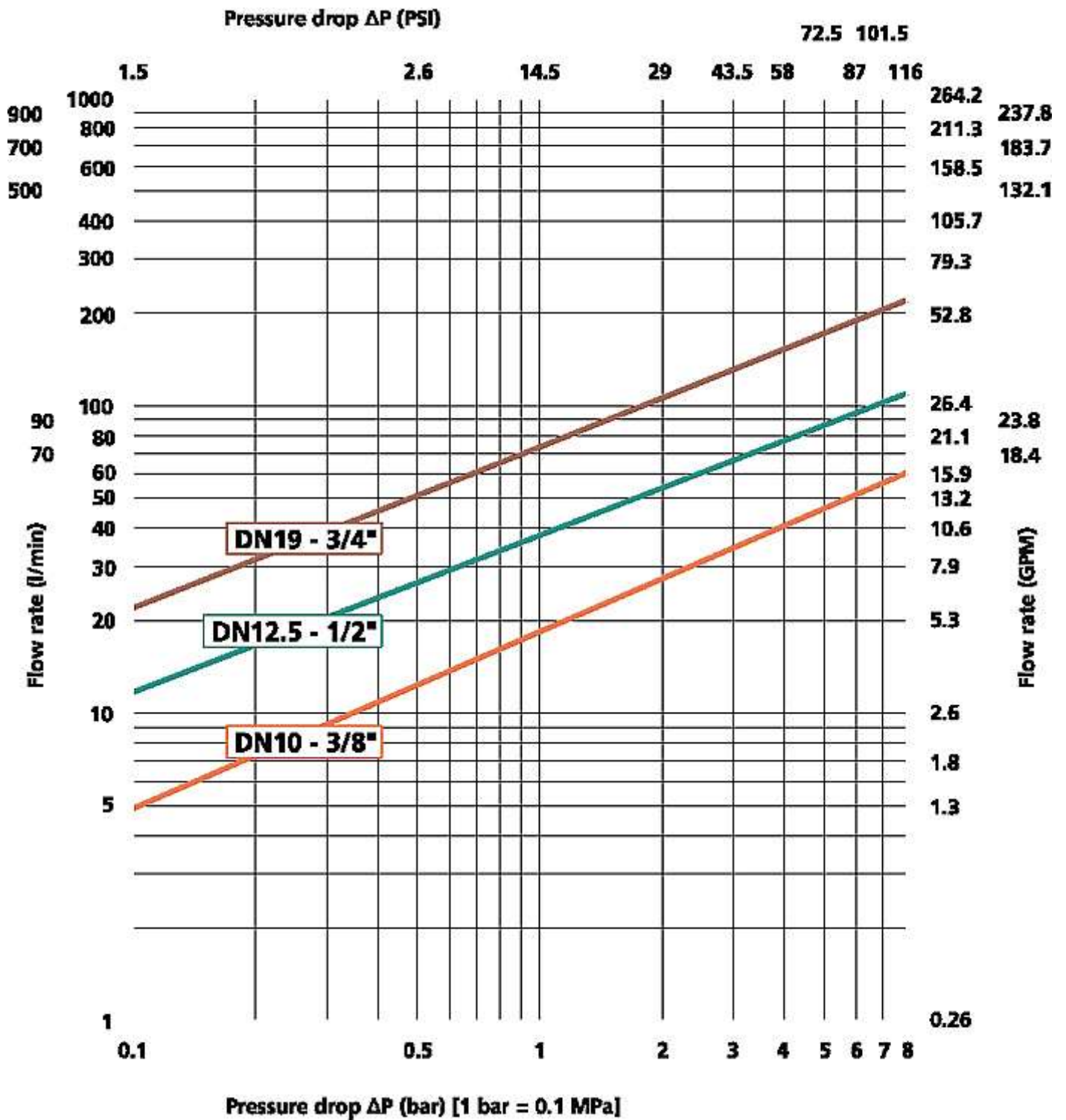
Disconnection under pressure

To be avoided. Residual pressure can result in recoil effect during disconnection. Always grip the lever firmly.

Comment

Contact CEJN technical support for recommendations for high impulse applications.

Check with an authorized CEJN distributor for availability and prices. Other connections and sealing material on request. Some part numbers may be subject to minimum order quantities. CEJN reserves the right to make changes without further notification. Thread connections are listed according to ISO Standards. All measurements are in mm.



Oil Flow

x: Chart flow l/min (GPM UK)

y: Chart pressure drop MPa