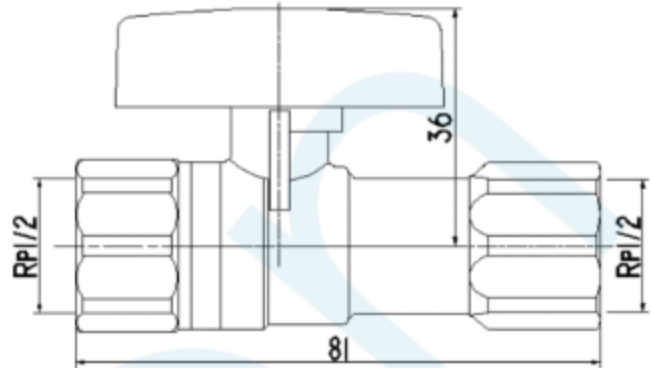


elson NON-RETURN ISOLATING VALVE

Rp1/2 x Rp1/2 LF DR BRASS



PRODUCT CODE 76020

Elson quality Lead Free DR Brass Non-return isolating ball valves control water supply with two functions by isolating flow and preventing backflow with a preventing backflow with an Integrated non-return valve in a Lead Free DR Brass compact designed body. The non-return valve is a safety valve which permits water to flow in one direction and prevents unwanted backflow of water in the opposite direction. Available in both 15mm & 20mm , elson press, copper compression, female and flared connections.

Technical Specifications

- Maximum Inlet Pressure: 1400kPa
- Maximum Inlet Temperature(Peak): 93°C
- Maximum Inlet Temperature(Continuous): 65°C
- Flow Rate at Pressure 250kPa: 70 L/Min
- Material: DR Brass in compliance with AS 2345
- Threads comply with AS 1722.2.
- Suitable for potable water, Comply with AS/NZS 4020.
- WaterMark Certificate No. WMK26481, Conforms with AS1357.1 and AS1357.2 .



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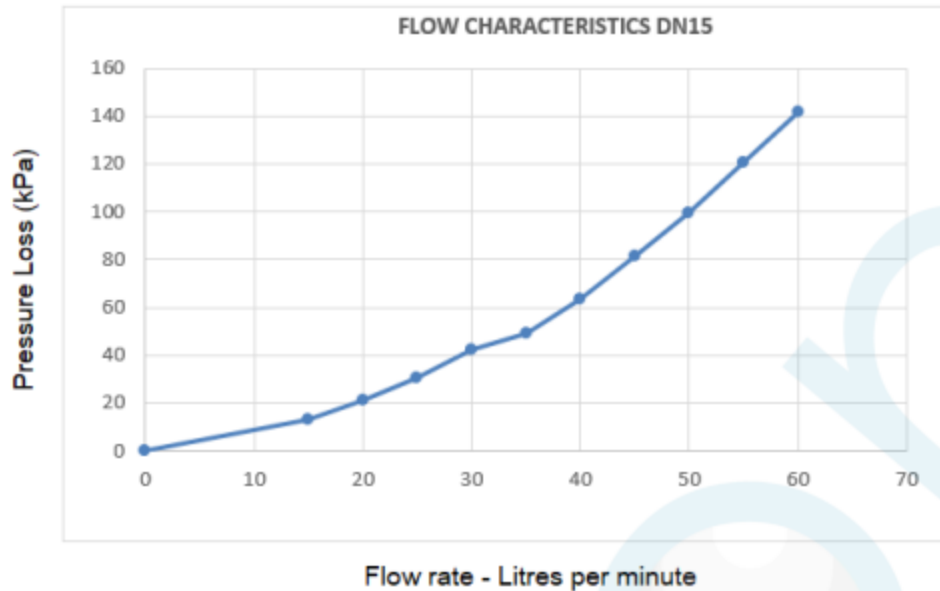
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Version 1.0

Nov. 2020

Pressure Loss



Features & Benefits

- Lead Free DR Brass
- Compact design
- Integrated non-return and isolation ball valve
- NEOPERL® check valve
- Ergonomic functional robust handle
- Full flow ball with Teflon seal
- Manufactured in our ISO9001 certified factory
- Available in 15mm & 20mm elson press, copper compression, Female and flared connections.
- Every valve pressure tested

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Installation Instructions

- Elson quality Lead Free DR Brass non-return isolating ball valves must be installed by a licensed plumber in accordance with AS/NZS 3500.
- The installation must also comply with any local authority requirements.
- Flush plumbing prior to installing valve.
- Valve can be installed in a horizontal or vertical position.
- Install in the direction of flow, elson valve flow direction indicated on body.
- Valve should be installed allowing for easy access.
- The valve must not be buried in the ground.

NEVER EXPOSE VALVE TO FLAME. Heat will effect ability to seal and destroy sealing parts.

Warranty

2 years

Application

Elson quality Lead Free DR Brass non-return isolating ball valves (dual function) are suitable to meet the requirements of hot water heater installation and applications where non-return and isolating valves are required.

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