elson CIVIL

LF*
Lead Free
* Contains < 0.1% Pb

elson LEAD FREE* SUB WATER METER ASSEMBLY KIT
20mm BALL JOINT (NSW) 74160

Telescopic Extendable

Item code 74160

DN20 BALL JOINT METER
NSW

110
61
154±6
400
431

elson Sub Meter Assembly Kits are pre-assembled ready to install for fast installation of water meters that comply with AS3565.1

FEATURES

- LEAD FREE DR BRASS
- Pre-assembled for fast installation
- Each Assembly Kit pressure tested
- Two dual way lockable ball valves. Can be locked opened or closed.
- Telescopic extendable connection with locking nut
- Standardsmark Certificate Number: SMKP26244 in compliance with 4796
- Watermark Certificate Number: WMKA21922 in compliance with AS5830.1
- Suitable for Potable Water – complies with AS/NZS 4020
- Dezincification Resistant (DR) Brass complies with AS 2345
- WSAA Appraised ball valves

* Elson Lead Free copper alloy products contain less than 0.1% Lead by weight.

WaterMark™
WMKA 21922
Standard AS 5830.1

WATER SERVICES ASSOCIATION OF AUSTRALIA
APPRAISED
PA1821

Certified Product™
Australian Standard
Certificate No. SMKP 26244
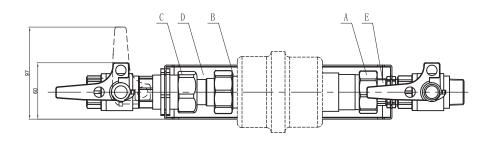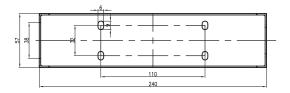Standard AS 4796

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INSTALLATION INSTRUCTIONS

1. Loosen lock Nut (C), ensure Meter Coupling (D) is movable.
2. Put Water Meter between Nut (A) and Nut (B), then ensure the Water Meter's connector touches ball face of Meter Coupling (E), then tighten Nut (A).
3. Pull Meter Coupling (D) to touch the Water Meter's other connector then tighten Nut (B).
4. Tighten lock Nut (C) to securely fasten the Water Meter.

elson Sub Meter Assembly Kits are designed to suit most brands of meters, such as RMC, Hydrus, Elster, Itron and any other meters that comply with AS3565.1 and fit within the tolerances of elson Sub Meter Assembly Kits.

TECHNICAL SPECIFICATIONS

- Working Temperature Range: 1 - 95 ℃
- Maximum Working Pressure: 2500kPa
- Threads complies with AS ISO 7.1,AS ISO 7.2 and AS 1722.2
- NSW Ball joint Meter Connection
- Complies with Sydney water MLIM guidelines

WaterMark ™
WMKA 21922
Standard AS 5830.1

Certified Product ™
Australian Standard
Certificate No. SMKP 26244
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