

RMC Ferrules are used for under pressure tapping and can be used in conjunction with our Rapid or Major Tap Machines.

Standard Ferrule Cocks

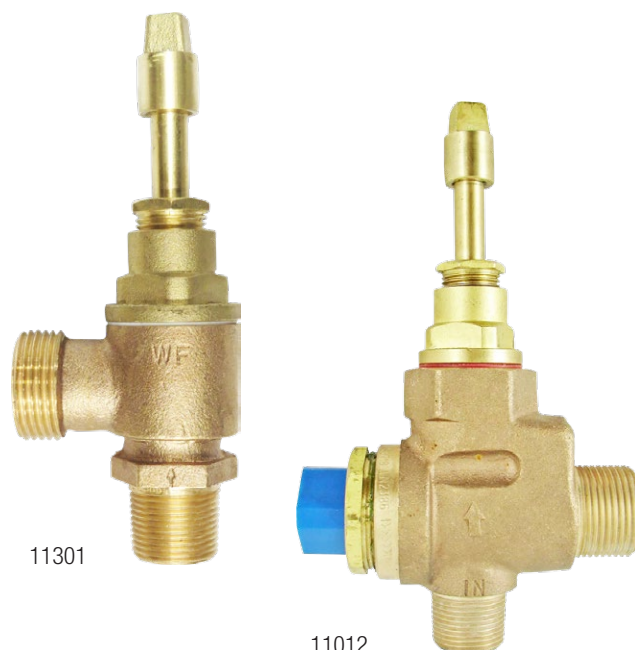
Model	Catalogue Number
20mm Standard Ferrule Cock	11301
25mm Standard Ferrule Cock	11302
32mm Standard Ferrule Cock	11303
40mm Standard Ferrule Cock	11304
50mm Standard Ferrule Cock	11305

Capped / Bonnet Ferrule Cocks

Model	Catalogue Number
20mm Capped Ferrule Cock	11001
25mm Capped Ferrule Cock	11002
32mm Capped Ferrule Cock	11003
40mm Capped Ferrule Cock	11004
50mm Capped Ferrule Cock	11005
20mm Bonnet Ferrule Cock	11011
25mm Bonnet Ferrule Cock	11012
32mm Bonnet Ferrule Cock	11013
40mm Bonnet Ferrule Cock	11014
50mm Bonnet Ferrule Cock	11015
20mm x 25mm Capped Poly Ferrule Cock	11021
25mm x 32mm Capped Poly Ferrule Cock	11022
20mm x 25mm Bonnet Poly Ferrule Cock	11081
25mm x 32mm Bonnet Poly Ferrule Cock	11082

Ferrule Bonnet Assemblies

Model	Catalogue Number
20mm Ferrule Bonnet Assembly	11691
25mm Ferrule Bonnet Assembly	11692
32mm Ferrule Bonnet Assembly	11693
40mm Ferrule Bonnet Assembly	11694
50mm Ferrule Bonnet Assembly	11695



Description

RMC Standard Ferrule Cocks incorporate a packed gland spindle and have a union outlet for connection to all ferrule bends or adaptors.

RMC TPFNR Ferrules are for underpressure tapping. They incorporate a non-return gunmetal jumper valve and a high density polyethylene tapered closing plug.

Application

The RMC Standard Ferrule incorporates a packed gland spindle and has a union outlet for connection to all ferrule bends or adaptors.

TPFNR Ferrules incorporate a packed gland spindle and an outlet union connection or an integral Tita fitting outlet for direct connection to polyethylene pipe. They can be used with either the Rapid or Major Tap Kits.

Features and Benefits

- AS/NZS 3718 WaterMark approved product
- Suitable for use with RMC Tapping Band range
- Suitable for use with RMC Rapid and Major Tap Kits.
- Complete range to meet all installation requirements



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WaterMark

LIC. WM-002387
AS/NZS 3718-2005

Materials

Body	Copper Alloy
Plastic Plug	High Density Polyethylene

Performance Specifications

Pressure Rating	PN16
Inlet Connections	R Series BSP
Outlet Connections	Union Connection

Note

Please ensure the correct bends are ordered to suit the Ferrules.

Eg. For a 20mm Ferrule Cock, you will require a 20mm Bend.

11301 - 20mm Ferrule

11051 - 20mm Bend

**Refer to Bends Spec Sheets for complete range of available Bends.*

Installation Instructions

QUICK-START: Release Plug Valve Retaining Nut before turning Plastic Plug Valve, and securely tighten Retainer Nut after adjusting Plug Valve.

Ferrules are supplied with Plastic Plug Valve locked in open position. To install:

- Apply 2 or 3 wraps of Teflon tape to Ferrule thread
- Screw the Ferrule into Tapping Band, no more than 2 full turns beyond hand tight (approx. 30Nm)
- Remove Cap or Bonnet, ensure Plastic Plug in open position
- Tap main as per tapping system instructions

If the tapping or commissioning of service process requires closing or opening of the Plastic Plug Valve, follow these steps:

- Release Plastic Plug Valve Retaining Nut half to one turn
- Use spanner to close or open the Plastic Plug Valve, by turning 90°
- Securely tighten Plastic Plug Valve Retaining Nut to a minimum of 30Nm

WARNING: Failure to securely tighten the Plastic Plug Valve Retaining Nut may lead to leakage from the Plastic Plug Valve.