

Copper Press Crimping Flange (M-Profile)

MCP 71



Features & Benefits

- Durable and secure leak proof joint
- Braze free, permanent joint - no hot works required
- Huge time and resource savings
- 25 Year warranty
- Blue plastic film which will fall off when crimped for easy identification of pressed joint
- 2 point press
- Dust Covers

Material Specifications

NO	Description	Materials
1	Body	Cu-DHP (CW024A)
2	Crimp indicator film	PVC, Blue
3	O-Ring	EPDM
4	Dust Cap	PE
5	Flange	Steel, EN 10305-4 E235
6	Gasket	EPDM
7	Paint	Epoxy, Blue

Product Codes and Dimensions

STOCK NO.	D1	D2	D3	D4	A	DN	NO. OF BOLT HOLES
28241	42	42.8	45.3	53.5	29	1 ¼"	4
28242	54	54.8	57.3	65.3	34	2"	4
28243	67	69.1	71.7	82.6	48	2 ½"	4
28244	76	78.6	81.1	94.4	49	3"	8
28246	108	110.9	113.8	132.1	65	4"	8

Technical Data

- Working Pressure 16 Bar @ 95°C
- "M" profile press jaws or slings
- Approved tools include Novapress, REMS, Rothenberger and Ridgid
- PN16 Flange

Applicable Standards

- WRAS approved
- For use with type TX copper tubing conformant to EN 1057
- Manufactured to EN1254 standard

