Copper Press Reducing Tee (M-Profile)

MCP 31



Features and Benefits

- BSI Kitemark Awarded to BS EN 1254-7
- Press-Sure System to ensure complete joint formation
  - Engineered Leak Path Technology
  - Visual Press Indicator Foils
- Friction Fit
- 100% lead-free system
- WRAS approved
- Durable, Secure Leak-Tight Joint
- Flame-Free Installation
- Faster, More Efficient Installation
- 25-Year Warranty
- BIM Files available

Brymec 25 Year Warranty

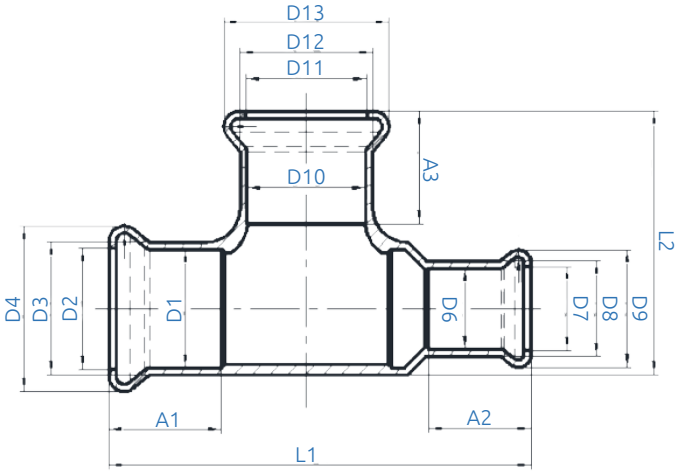
WRAS APPROVED PRODUCT

Technical Data

- Maximum Working Pressure 16 Bar
- Maximum Operating temperature 99°C
- "M" profile press jaws or slings
- Approved tools include Novapress, REMS, Rothenberger and Ridgid

Applicable Standards

- WRAS approved
- For use with BS EN 1057:2006 copper tube equivalent to Table X
- BSI Kitemark awarded to BS EN 1254-7



Material Specifications

NO	Description	Materials
1	Body	Cu-DHP (CW024A)
2	Crimp indicator film	PVC, Blue
3	O-Ring	EPDM
4	Dust Cap	PE

Product Codes and Dimensions (mm)

Product Code	D1	D2	D3	D4	D6	D7	D8	D9	D10	D11	D12	D13	A1	A2	A3	L1	L2
27860	15	15.6	18	23	15	15.6	18	23	22	22.8	25	31.3	19	19	20	74	43
27861	22	22.8	25	31.3	15	15.6	18	23	15	15.6	18	23	20	19	19	80.5	50.5
27862	22	22.8	25	31.3	22	22.8	25	31.3	15	15.6	18	23	20	20	19	74	50.5
27863	22	22.8	25	31.3	15	15.6	18	23	22	22.8	25	31.3	20	19	20	83.5	49.5
27865	28	28.8	31	37.4	22	22.8	25	31.3	15	15.6	18	23	22	20	19	85	56
27866	28	28.8	31	37.4	28	28.8	31	37.4	15	15.6	18	23	22	22	19	84	56
27867	28	28.8	31	37.4	22	22.8	25	31.3	22	22.8	25	31.3	22	20	20	88	57.5
27868	28	28.8	31	37.4	28	28.8	31	37.4	22	22.8	25	31.3	22	22	20	84	56.5
27869	28	28.8	31	37.4	15	15.6	18	23	28	28.8	31	37.4	22	19	22	95	57.5
27870	28	28.8	31	37.4	22	22.8	25	31.3	28	28.8	31	37.4	22	20	22	91	57.5
27872	35	35.7	38.3	44.7	35	35.7	38.3	44.7	15	15.6	18	23	25	25	19	84	65
27874	35	35.7	38.3	44.7	28	28.8	31	37.4	22	22.8	25	31.3	25	22	20	95	67.1

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Copper Press Reducing Tee (M-Profile) MCP 31

Product Codes and Dimensions (mm) (continued)

Product Code	D1	D2	D3	D4	D6	D7	D8	D9	D10	D11	D12	D13	A1	A2	A3	L1	L2
27875	35	35.7	38.3	44.7	35	35.7	38.3	44.7	22	22.8	25	31.3	25	25	20	91	63
27876	35	35.7	38.3	44.7	28	28.8	31	37.4	28	28.8	31	37.4	25	22	22	104	65
27877	35	35.7	38.3	44.7	35	35.7	38.3	44.7	28	28.8	31	37.4	25	25	22	100	64
27880	42	42.8	45.3	53.5	42	42.8	45.3	53.5	15	15.6	18	23	29	29	19	98	83
27881	42	42.8	45.3	53.5	42	42.8	45.3	53.5	22	22.8	25	31.3	29	29	20	98	76
27882	42	42.8	45.3	53.5	42	42.8	45.3	53.5	28	28.8	31	37.4	29	29	22	112	71.5
27884	42	42.8	45.3	53.5	42	42.8	45.3	53.5	35	35.7	38.3	44.7	29	29	25	112	74.5
27896	42	42.8	45.3	53.5	35	35.7	38.3	44.7	42	42.8	45.3	53.5	29	25	29	122	85.6
27885	54	54.8	57.3	65.3	54	54.8	57.3	65.3	22	22.8	25	31.3	34	34	20	123	76
27886	54	54.8	57.3	65.3	54	54.8	57.3	65.3	28	28.8	31	37.4	34	34	22	123	83.5
27887	54	54.8	57.3	65.3	54	54.8	57.3	65.3	35	35.7	38.3	44.7	34	34	25	122	86.5
27888	54	54.8	57.3	65.3	54	54.8	57.3	65.3	42	42.8	45.3	53.5	34	34	29	138	93.5
28255	67	69.1	71.7	82.6	67	69.1	71.7	82.6	28	28.8	31	37.4	48	48	22	179	129
27889	67	69.1	71.7	82.6	67	69.1	71.7	82.6	54	54.8	57.3	65.3	48	48	34	178	129
28260	76	78.6	81.1	94.4	76	78.6	81.1	94.4	35	35.7	38.3	44.7	49	49	25	188	139.5
27890	76	78.6	81.1	94.4	76	78.6	81.1	94.4	54	54.8	57.3	65.3	49	49	34	188	130.5
27893	108	110.9	113.8	132.1	108	110.9	113.8	132.1	54	54.8	57.3	65.3	65	65	34	216	163