

Malleable Iron Fittings



Threads:

Threads are British Standard taper to ISO7 and BS21. All male threads are BSPT and female threads are BSPP.

Materials:

Whiteheart malleable cast iron, grade W40-05 according to ISO5922/DIN-1692, and tested in accordance with ISO-49/DIN-2950.

Media:

Suitable for the flow of water, steam, gas or other non aggressive media.

Surface Finishing:

Two types are available:

Black:

With an anti-corrosive varnish to protect against rust whilst in stock and after installation prior to plant conditioning.

Galvanised:

Hot-dip zinc coated to give additional resistance to corrosion, meeting the requirements of ISO-1460.



Max Temperature:
200°C



Max Working Pressure:
16 bar

Male x Female Equal Bend 90° (1)

Tech Sheet 10710



Black, BSPP Female x BSPT Male

1090		1-9 £	10+ £
MI1-14N	1/4"	4.50	4.30
MI1-38N	3/8"	3.70	3.45
MI1-12N	1/2"	5.80	5.45
MI1-34N	3/4"	9.65	9.20
MI1-1N	1"	12.10	11.50
MI1-114N	1.1/4"	21.95	20.90
MI1-112N	1.1/2"	27.50	26.10
MI1-2N	2"	45.00	42.75

Galvanised, BSPP Female x BSPT Male

1090		1-9 £	10+ £
MI1-14	1/4"	6.05	5.65
MI1-38	3/8"	7.10	6.70
MI1-12	1/2"	6.75	6.45
MI1-34	3/4"	11.85	11.30
MI1-1	1"	17.25	16.40
MI1-114	1.1/4"	25.20	23.90
MI1-112	1.1/2"	33.70	32.00
MI1-2	2"	53.20	50.45
MI1-3	3"	133.40	126.75
MI1-4	4"	228.40	217.00

Female Equal Bend 90° (2)

Tech Sheet 10711



Black, BSPP

1090		1-9 £	10+ £
MI2-14N	1/4"	4.05	3.80
MI2-38N	3/8"	4.60	4.40
MI2-12N	1/2"	5.05	4.80
MI2-34N	3/4"	5.80	5.45
MI2-1N	1"	13.80	13.10
MI2-114N	1.1/4"	21.30	20.20
MI2-112N	1.1/2"	25.55	24.25
MI2-2N	2"	41.05	39.00

Galvanised, BSPP

1090		1-9 £	10+ £
MI2-14	1/4"	5.15	4.90
MI2-38	3/8"	5.45	5.20
MI2-12	1/2"	8.10	7.65
MI2-34	3/4"	12.80	12.20
MI2-1	1"	17.25	16.40
MI2-114	1.1/4"	24.05	22.80
MI2-112	1.1/2"	37.05	35.20
MI2-2	2"	44.60	42.40
MI2-3	3"	113.60	107.90

Male x Female Equal Bend 45° (40)

Tech Sheet 10712



Black, BSPP Female x BSPT Male

1090		1-9 £	10+ £
MI40-14N	1/4"	4.90	4.60
MI40-38N	3/8"	4.60	4.40
MI40-12N	1/2"	5.15	4.90
MI40-34N	3/4"	8.10	7.65
MI40-1N	1"	11.20	10.65
MI40-114N	1.1/4"	15.10	14.40
MI40-112N	1.1/2"	16.30	15.45
MI40-2N	2"	31.85	30.25

Galvanised, BSPP Female x BSPT Male

1090		1-9 £	10+ £
MI40-14	1/4"	9.10	8.60
MI40-38	3/8"	9.55	9.10
MI40-12	1/2"	10.00	9.25
MI40-34	3/4"	11.00	10.50
MI40-1	1"	10.85	10.35
MI40-114	1.1/4"	19.15	18.15
MI40-112	1.1/2"	20.10	19.10
MI40-2	2"	38.00	36.15

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