



# Malleable Iron Pipe Fittings

**CRANE**

**Material:**

Crane malleable iron is of the Blackheart type ideally suited to pipe fitting and manufacture and conforms to BSEN1562 Designation EN-GJMB-300-6, ASTM A197 and ISO 5922.

**Galvanised Finish:**

Hot dip zinc coated (galvanised) prior to machining. Coating conforms to BSEN ISO1461 1998 and ASTM 153.

**Thread:**

Taper threads to BS21 (ISO 7)

**Media:**

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

- BSI Kitemark approved
- PN25

## Male Equal Bend (Fig 191)

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Black, BSPT

1091		£
C191-12N	1/2"	11.95
C191-34N	3/4"	13.45
C191-1N	1"	19.80
C191-114N	1.1/4"	40.30
C191-2N	2"	67.25

Galvanised, BSPT

1091		£
C191-1	1"	30.00
C191-114	1.1/4"	60.65
C191-112	1.1/2"	107.25

## Metric Tapping Back Plate (Fig 515M)



Black, BS3643

1091		£
C515-M10N	M10 Back Plate	3.80
C515-M12N	M12 Back Plate	3.35

Galvanised, BS3643

1091		£
C515-M10	M10 Back Plate	7.10
C515-M12	M12 Back Plate	5.30

## Male x Female Equal Bend (Fig 192)

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Black, BSPT

1091		£
C192-14N	1/4"	4.50
C192-12N	1/2"	4.00
C192-34N	3/4"	5.80
C192-1N	1"	8.60
C192-114N	1.1/4"	13.20
C192-112N	1.1/2"	20.80
C192-2N	2"	36.40
C192-212N	2.1/2"	60.30
C192-3N	3"	118.55
C192-4N	4"	230.00

Galvanised, BSPT

1091		£
C192-14	1/4"	8.40
C192-38	3/8"	10.00
C192-12	1/2"	7.10
C192-34	3/4"	11.65
C192-1	1"	16.40
C192-114	1.1/4"	27.65
C192-112	1.1/2"	40.60
C192-2	2"	76.20
C192-212	2.1/2"	116.70
C192-3	3"	179.65
C192-4	4"	445.05

## BSP Tapping Back Plate (Fig 515)



Black, BS2779

1091		£
C515-38N	3/8" Back Plate	3.70
C515-12N	1/2" Back Plate	5.55

Galvanised, BS2779

1091		£
C515-38	3/8" Back Plate	5.55
C515-12	1/2" Back Plate	7.20

## Female Equal Bend (Fig 193)

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Black, BSPT

1091		£
C193-14N	1/4"	5.45
C193-38N	3/8"	4.05
C193-12N	1/2"	3.70
C193-34N	3/4"	5.20
C193-1N	1"	7.40
C193-112N	1.1/2"	17.90
C193-2N	2"	25.30
C193-212N	2.1/2"	53.90
C193-3N	3"	85.60
C193-4N	4"	239.65

Galvanised, BSPT

1091		£
C193-14	1/4"	10.00
C193-38	3/8"	7.35
C193-12	1/2"	7.25
C193-34	3/4"	10.40
C193-1	1"	14.55
C193-114	1.1/4"	28.35
C193-112	1.1/2"	33.80
C193-2	2"	53.30
C193-212	2.1/2"	116.70
C193-3	3"	173.05
C193-4	4"	363.10

**CRANE**

Malleable Iron Fittings Suitable for Use with Drinking Water



Crane kitemarked fittings are deemed to satisfy the requirements of the United Kingdom Water Regulations (Byelaws).