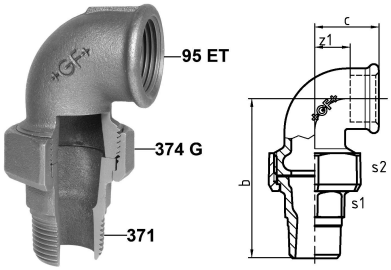
Product data sheet



GF Malleable Fittings 97 - union elbow, flat seat, black 1

1153130

- Union elbow, flat seat, ISO/EN UA2
- Supplied without sealing gaskets; b includes the seal thickness as per table "Sealing Gasket Dimension".
- 374 G ... refers to the thread size G according to ISO 228 of the union nut 374.



About GF Malleable Fittings 97 - union elbow, flat seat, black

Specification

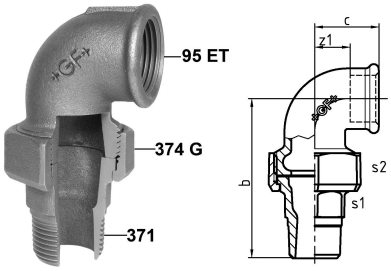
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5
to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT)
acc. to Commission Decision 96/603/EC (as amended)
- Natural Black or Galvanized (99.995 zinc)
- Coated with medical-grade oil for corrosion protection
- Suitable for systems covered by the Pressure Equipment
Safety Regulation:2016
- Max. pressure 25 bar up to 120 degrees,
between 120-300 degrees use interpolated values,
Max. 20bar at 300 degrees
- Sizes from ¼" to 4"

Application

- Heating - LTHW, MTHW and HTHW
- Steam
- Chilled water and cooling applications
- Compressed air
- Fuel gases
- Fuel oils
- Fire defence / sprinklers

GF Malleable Fittings 97 - union elbow, flat seat, black 1

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Status

Item Available From date	2025-09-05

Product code

Item no EAN	7611205309770
Item no GF	770097106
Item no GTIN	07611205309770
Item no RSK	1261267
Item no VVS	004097108

Dimensions

Item Unit Height	55
Item Unit Length	68
Item Unit Weight	0,61
Item Unit Width	116
Item_UOM	pce

Packaging

Packaging GTIN PL1	07611205109776
Packaging GTIN PL4	06414900183536
Packaging Height PL1	200
Packaging Height PL4	729
Packaging Length PL1	260
Packaging Length PL4	1200
Packaging Quantity PL1	20
Packaging Quantity PL4	1080
Packaging Type PL1	Base_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00988

Packaging Volume PL4	0,69984
Packaging Weight PL1	12,414
Packaging Weight PL4	678,8
Packaging Width PL1	190
Packaging Width PL4	800

Measurements

Wall thickness_s1	36
Wall thickness_s2	55
Z Measurement b	93
Z Measurement d	1
z1	21

Technical documents

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