Product data sheet



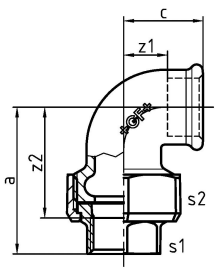
GF Malleable Fittings 95 - union elbow, flat seat, black 1/2

1153093

- Union elbow, flat seat, ISO/EN UA1

- Supplied without sealing gaskets; a and z2 include 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.
- * Inside hexagon





About GF Malleable Fittings 95 - union elbow, flat seat, black

Specification

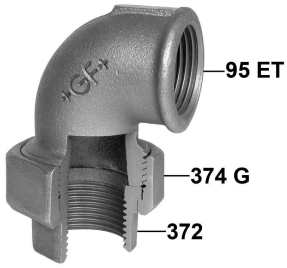
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5
to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT)
acc. to Commission Decision 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"

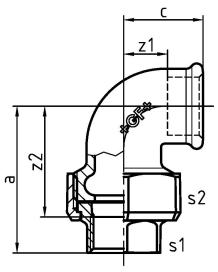
Application

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

GF Malleable Fittings 95 - union elbow, flat seat, black 1/2

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Status

Item Available From date	2025-09-05

Product code

Item no EAN	7611205309015
Item no GF	770095104
Item no GTIN	07611205309015
Item no RSK	1261201
Item no VVS	004095104

Dimensions

Item Unit Height	41
Item Unit Length	59
Item Unit Weight	0,245
Item Unit Width	74
Item_UOM	pce

Packaging

Packaging GTIN PL1	07611205509019
Packaging GTIN PL2	07611205109011
Packaging GTIN PL4	06414900183765
Packaging Height PL1	41
Packaging Height PL2	200
Packaging Height PL4	729
Packaging Length PL1	225
Packaging Length PL2	260
Packaging Length PL4	1200
Packaging Quantity PL1	10
Packaging Quantity PL2	60

Packaging Quantity PL4	3240
Packaging Type PL1	Plastic_Bag
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00488925
Packaging Volume PL2	0,00988
Packaging Volume PL4	0,69984
Packaging Weight PL1	2,456
Packaging Weight PL2	14,836
Packaging Weight PL4	826,144
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

Measurements

Wall thickness_s1	26
Wall thickness_s2	41
Z Measurement A	58
Z Measurement d	1/2
z1	15
Z2	45

Technical documents

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