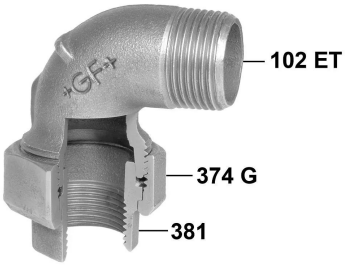
Product data sheet

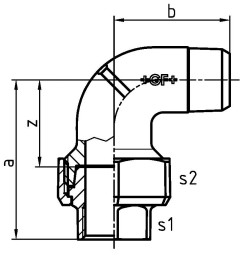


GF Malleable Fittings 102 - union elbow, taper seat, black 1/2

1153173

- Union elbow, taper seat
- Torque and notes for installation please find in "Technical Product Notes".
- 374 G ... refers to the thread size G according to ISO 228 of the union nut 374.





About GF Malleable Fittings 102 - union elbow, taper seat, black

Specification

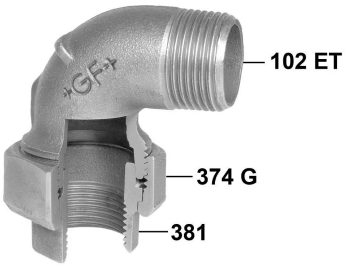
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5
to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT)
acc. to Commission Decision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

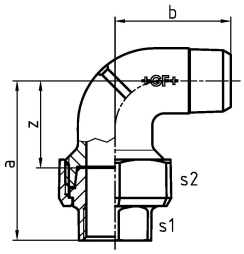
Application

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

GF Malleable Fittings 102 - union elbow, taper seat, black 1/2

1153173





Status

Item Available From date	2025-09-05

Product code

Item no EAN	7611205311216
Item no GF	770102104
Item no GTIN	07611205311216
Item no RSK	1261310
Item no VVS	004102104

Dimensions

Item Unit Height	41
Item Unit Length	62
Item Unit Weight	0,265
Item Unit Width	70
Item_UOM	pce

Packaging

Packaging GTIN PL1	07611205111212
Packaging GTIN PL4	06414900183314
Packaging Height PL1	100
Packaging Height PL4	508
Packaging Length PL1	260
Packaging Length PL4	1200
Packaging Quantity PL1	30
Packaging Quantity PL4	2160
Packaging Type PL1	Base_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00494

Packaging Volume PL4	0,48768
Packaging Weight PL1	8,079
Packaging Weight PL4	593,048
Packaging Width PL1	190
Packaging Width PL4	800

Measurements

Wall thickness_s1	25
Wall thickness_s2	41
Z Measurement A	59
Z Measurement b	39
Z Measurement d	1/2
Z	46

Technical documents

Download documents here

Excellence in Flow

Visit our webpage to get in contact with your local specialist:
www.georgfischer.com/locations



Uponor UK

Blackmor Lane The Pavillion
WD18 8GA, Watford
UK

T +44 (0)1923 381212
E customerservice.uk.bfs@georgfischer.com

www.uponor.com/en-gb

+GF+