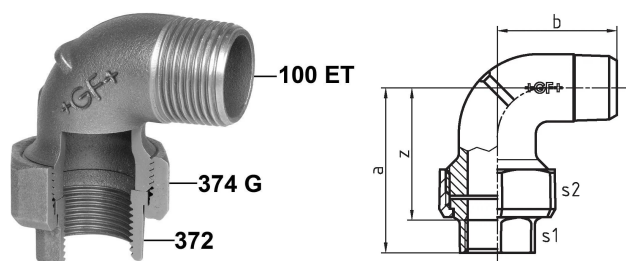


GF Malleable Fittings 100 - union elbow, flat seat, galvanized 1/2

1153164

- Union elbow, flat seat
- Supplied without sealing gaskets; a and z 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.



About GF Malleable Fittings 100 - union elbow, flat seat, galvanized

Specification

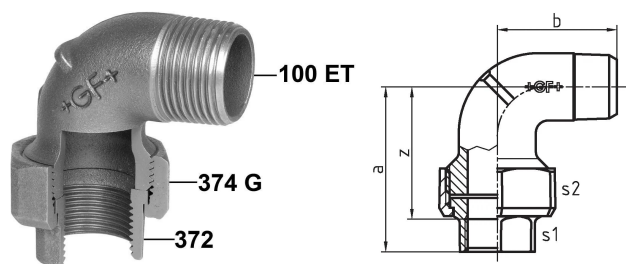
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5 to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT) acc. to Commission Decision 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 1/4" 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 100 - union elbow, flat seat, galvanized 1/2

1153164



Status

Item Available From date

2025-09-05

Product code

| | |
|--------------|----------------|
| Item no EAN | 7611205410506 |
| Item no GF | 770100204 |
| Item no GTIN | 07611205410506 |
| Item no RSK | 1261291 |
| Item no VVS | 004100404 |

Dimensions

| | |
|------------------|--------|
| Item Unit Height | 41 |
| Item Unit Length | 62 |
| Item Unit Weight | 0,2577 |
| Item Unit Width | 69 |
| Item_UOM | pce |

Packaging

| | |
|------------------------|----------------|
| Packaging GTIN PL1 | 07611205210502 |
| Packaging GTIN PL4 | 06414900186131 |
| Packaging Height PL1 | 200 |
| Packaging Height PL4 | 729 |
| Packaging Length PL1 | 260 |
| Packaging Length PL4 | 1200 |
| Packaging Quantity PL1 | 50 |
| Packaging Quantity PL4 | 2700 |
| Packaging Type PL1 | Base_Box |
| Packaging Type PL4 | Pallet |
| Packaging Volume PL1 | 0,00988 |
| Packaging Volume PL4 | 0,69984 |
| Packaging Weight PL1 | 13,099 |

| | |
|----------------------|--------|
| Packaging Weight PL4 | 715,79 |
| Packaging Width PL1 | 190 |
| Packaging Width PL4 | 800 |

Measurements

| | |
|-------------------|-----|
| Wall thickness_s1 | 26 |
| Wall thickness_s2 | 41 |
| Z Measurement a | 58 |
| Z Measurement a | 58 |
| Z Measurement b | 39 |
| Z Measurement d | 1/2 |
| Z | 45 |

Technical documents

[Download documents here](#)

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