Product data sheet



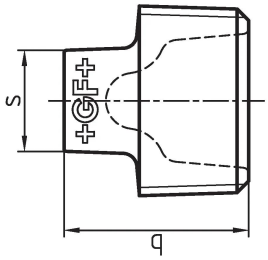
GF Malleable Fittings 291 - plug, plain, black 1/2

1154135

- Plug, plain, ISO/EN TB

- ST ... these types of fittings are made from steel (galvanised finish = electroplated) and not suitable for drinking water installations. Steel parts are made solid.





About GF Malleable Fittings 291 - plug, plain, 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"

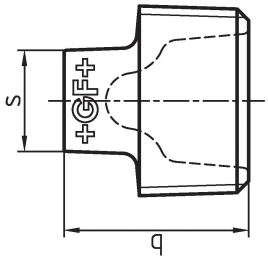
Application

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

GF Malleable Fittings 291 - plug, plain, black 1/2

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Product code

Item no EAN	7611205330040
Item no GF	770291104
Item no GTIN	07611205330040
Item no NOBB	60639189
Item no NRF	1366921
Item no RSK	1320035
Item no VVS	004291104

Dimensions

Item Unit Height	22
Item Unit Length	22
Item Unit Weight	0,033
Item Unit Width	24
Item_UOM	pce

Packaging

Packaging GTIN PL1	07611205530044
Packaging GTIN PL2	07611205130046
Packaging GTIN PL4	06414900121019
Packaging Height PL1	22
Packaging Height PL2	100
Packaging Height PL4	508
Packaging Length PL1	155
Packaging Length PL2	260
Packaging Length PL4	1200
Packaging Quantity PL1	10
Packaging Quantity PL2	200

Packaging Quantity PL4	14400
Packaging Type PL1	Plastic_Bag
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0018073
Packaging Volume PL2	0,00494
Packaging Volume PL4	0,48768
Packaging Weight PL1	0,334
Packaging Weight PL2	6,807
Packaging Weight PL4	515,1
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

Measurements

Wall thickness_s	11
Z Measurement b	24
Z Measurement d	1/2

Technical documents

Download documents here

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