Product data sheet

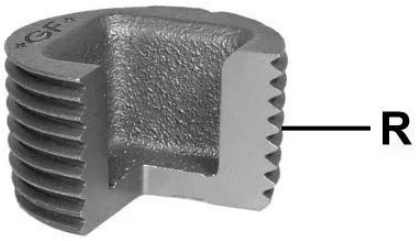


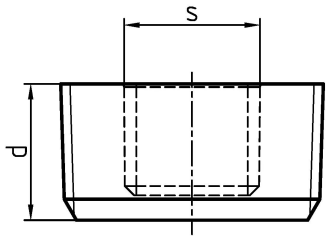
GF Malleable Fittings 596 - plug, hexagon/square inside, black 1/8 STA

1154797

- Plug, hexagon/square inside, ISO/EN T11

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





About GF Malleable Fittings 596 - plug, hexagon/square inside, black

Specification

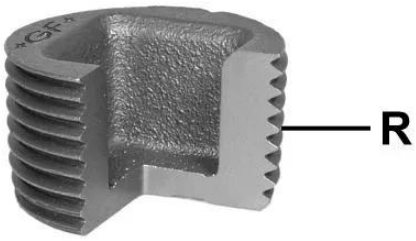
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5
to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT)
acc. to Commission Decision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

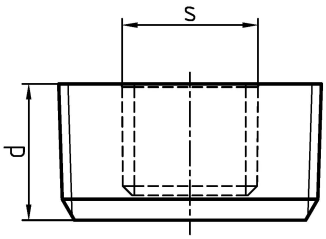
Application

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

GF Malleable Fittings 596 - plug, hexagon/square inside, black 1/8 STA

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Status

Item Available From date	2025-09-05

Product code

Item no EAN	7611205359287
Item no GF	770596101
Item no GTIN	07611205359287
Item no RSK	1254127
Item no VVS	004296101

Dimensions

Item Unit Height	11
Item Unit Length	11
Item Unit Weight	0,003
Item Unit Width	8
Item_UOM	pce

Measurements

Male_thread_R	1/8
Wall thickness_s	5
Z Measurement d	8

Packaging

Packaging GTIN PL1	07611205559281
Packaging GTIN PL2	07611205159283
Packaging GTIN PL4	06414900071512
Packaging Height PL1	11
Packaging Height PL2	100
Packaging Height PL4	508
Packaging Length PL1	135

Packaging Length PL2	260
Packaging Length PL4	1200
Packaging Quantity PL1	10
Packaging Quantity PL2	500
Packaging Quantity PL4	36000
Packaging Type PL1	Plastic_Bag
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00078705
Packaging Volume PL2	0,00494
Packaging Volume PL4	0,48768
Packaging Weight PL1	0,035
Packaging Weight PL2	1,853
Packaging Weight PL4	158,407
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

Technical documents

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