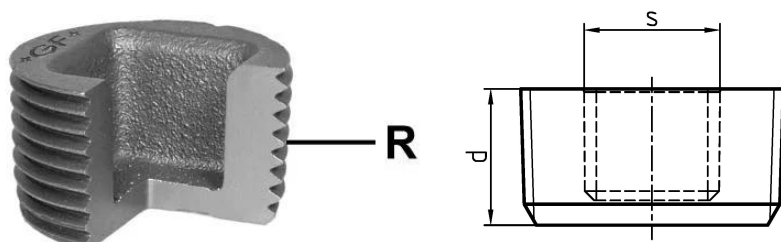


## GF Malleable Fittings 596 - plug, hexagon/square inside, black 3/4

**1154801**

- 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 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 596 - plug, hexagon/square inside, black 3/4

1154801



### Product code

Item no EAN	7611205359331
Item no GF	770596105
Item no GTIN	07611205359331
Item no RSK	1254135
Item no VVS	004296106

### Dimensions

Item Unit Height	27
Item Unit Length	27
Item Unit Weight	0,048
Item Unit Width	17
Item_UOM	pce

### Measurements

Male_thread_R	3/4
Wall thickness_s	12
Z Measurement d	17
Z MEASUREMENT S	12

### Packaging

Packaging GTIN PL1	07611205559335
Packaging GTIN PL2	07611205159337
Packaging GTIN PL4	06414900071475
Packaging Height PL1	27
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	150
Packaging Quantity PL4	10800
Packaging Type PL1	Plastic_Bag
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00193185
Packaging Volume PL2	0,00494
Packaging Volume PL4	0,48768
Packaging Weight PL1	0,4846575
Packaging Weight PL2	7,3898625
Packaging Weight PL4	557,0701
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

## Technical documents

[Download documents here](#)

### Uponor UK

Blackmor Lane The Pavillion  
WD18 8GA, Watford  
UK

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