# Product data sheet

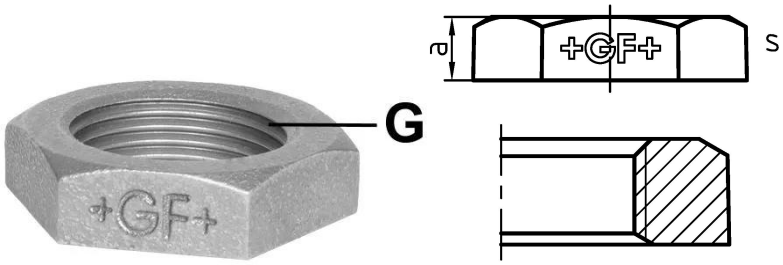


# GF Malleable Fittings 310 - backnut, black 1

## 1154232

- Backnut, ISO/EN P4

- ST ... these types of fittings are made from steel (galvanised finish = electroplated).




## About GF Malleable Fittings 310 - backnut, black

### Specification

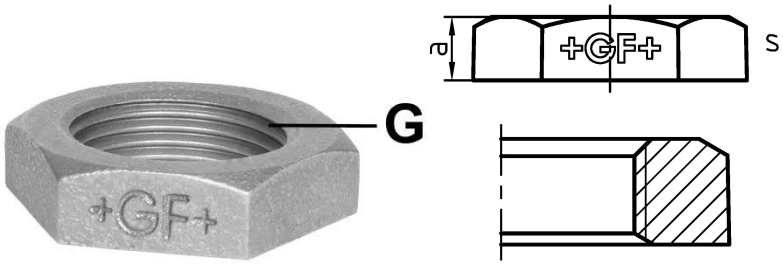
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5
to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT)
acc. to Commission Decision 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 310 - backnut, black 1

## 1154232




### Measurements

| | |
|---|---|
| Cylindric_thread_G | 1 |
| Wall thickness_s | 46 |
| Z Measurement A | 12,0 |
| Z Measurement A | 12,0 |

### Product code

| | |
|---|---|
| Item no EAN | 7611205331474 |
| Item no GF | 770310106 |
| Item no GTIN | 07611205331474 |
| Item no NOBB | 60639223 |
| Item no NRF | 1366955 |
| Item no RSK | 1315616 |
| Item no VVS | 004310108 |

### Dimensions

| | |
|---|---|
| Item Unit Height | 46 |
| Item Unit Length | 54 |
| Item Unit Weight | 0,088 |
| Item Unit Width | 12 |
| Item_UOM | pce |

### Packaging

| | |
|---|---|
| Packaging GTIN PL1 | 07611205531478 |
| Packaging GTIN PL2 | 07611205131470 |
| Packaging GTIN PL4 | 06414900120593 |
| Packaging Height PL1 | 46 |
| Packaging Height PL2 | 200 |
| Packaging Height PL4 | 729 |

| | |
|---|---|
| Packaging Length PL1 | 180 |
| Packaging Length PL2 | 260 |
| Packaging Length PL4 | 1200 |
| Packaging Quantity PL1 | 10 |
| Packaging Quantity PL2 | 150 |
| Packaging Quantity PL4 | 8100 |
| Packaging Type PL1 | Plastic_Bag |
| Packaging Type PL2 | Medium_Box |
| Packaging Type PL4 | Pallet |
| Packaging Volume PL1 | 0,0043884 |
| Packaging Volume PL2 | 0,00988 |
| Packaging Volume PL4 | 0,69984 |
| Packaging Weight PL1 | 0,889 |
| Packaging Weight PL2 | 13,552 |
| Packaging Weight PL4 | 756,816 |
| Packaging Width PL1 | 530 |
| Packaging Width PL2 | 190 |
| Packaging Width PL4 | 800 |

## Technical documents

Download documents here

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