Product data sheet

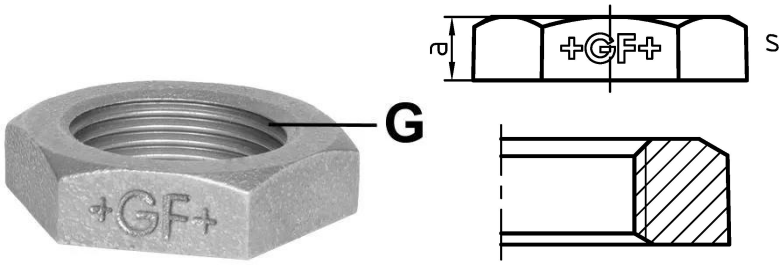


GF Malleable Fittings 310 - backnut, black 1/2

1154230

- Backnut, ISO/EN P4

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



About GF Malleable Fittings 310 - backnut, black

Specification

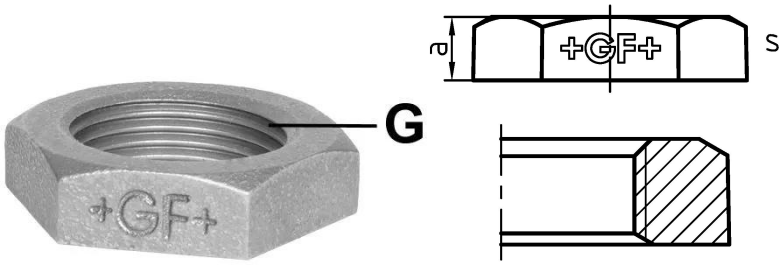
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5
to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT)
acc. to Commission Decision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

1154230



Measurements

Cylindric_thread_G	1/2
Wall thickness_s	32
Z Measurement A	9,0
Z Measurement A	9,0

Status

Item Available From date	2025-09-05

Product code

Item no EAN	7611205331313
Item no GF	770310104
Item no GTIN	07611205331313
Item no RSK	1315612
Item no VVS	004310104

Dimensions

Item Unit Height	32
Item Unit Length	37
Item Unit Weight	0,035
Item Unit Width	9
Item_UOM	pce

Packaging

Packaging GTIN PL1	07611205531317
Packaging GTIN PL2	07611205131319
Packaging GTIN PL4	06414900120630
Packaging Height PL1	32
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	150
Packaging Quantity PL4	10800
Packaging Type PL1	Plastic_Bag
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0026288
Packaging Volume PL2	0,00494
Packaging Volume PL4	0,48768
Packaging Weight PL1	0,353
Packaging Weight PL2	5,42
Packaging Weight PL4	415,255
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

Technical documents

Download documents here

Excellence in Flow

Visit our webpage to get in contact with your local specialist:
www.georgfischer.com/locations



Uponor UK

Blackmor Lane The Pavillion
WD18 8GA, Watford
UK

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

www.uponor.com/en-gb

+GF+