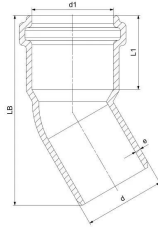


## GF HT-PP elbow 30° 160mm

1150882

- Gray, PP-material, according to EN 1451



### Application information GF HT-PP elbow 30°

#### Specification

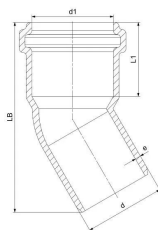
- The system is made from monolayer polypropylene (PP) to ensure reliable performance in standard drainage applications.
- It is designed for non-pressurized soil and wastewater drainage in residential and commercial buildings.
- The system is fully compliant with EN 1451-1 for plastic soil and waste discharge and EN 13501 for fire classification.
- It achieves fire performance rating E according to EN 13501.
- The pipes are suitable for short-term exposure to high-temperature wastewater.
- The material provides high resistance to chemicals commonly found in domestic and commercial wastewater.
- The push-fit socket design with integrated sealing rings ensures quick installation and leak-tight connections.
- The system is available in nominal diameters ranging from DN 32 to DN 200.

#### Application

- Residential buildings
- Office buildings and conference facilities
- Schools, libraries, hospitals, and hotels
- Underground and above-ground house drainage
- Sustainable / green building projects
- Industrial facilities (short- and long-term use)
- Wastewater from kitchens, bathrooms, and household appliances (e.g. washing machines, dishwashers)

## GF HT-PP elbow 30° 160mm

1150882



### Status

Item Available From date

2026-02-01

### Product code

Item no EAN 8698652125558

Item no GF 4901116005621

Item no GTIN 08698652125558

Item no VVS 186164160

### Dimensions

Item Unit Height 241

Item Unit Length 188

Item Unit Weight 0,87

Item Unit Width 214

Item\_UOM pce

### Packaging

Packaging GTIN PL1 06414900554381

Packaging GTIN PL2 06414900233835

Packaging GTIN PL4 06414900104111

Packaging Height PL1 241

Packaging Height PL2 400

Packaging Height PL4 1200

Packaging Length PL1 188

Packaging Length PL2 800

Packaging Length PL4 1200

Packaging Quantity PL1 1

Packaging Quantity PL2 20

Packaging Quantity PL4 120

Packaging Type PL1 Piece

Packaging Type PL2 Medium\_Box

Packaging Type PL4	Pallet
Packaging Volume PL1	0,009695912
Packaging Volume PL2	0,192
Packaging Volume PL4	1,152
Packaging Weight PL1	0,87
Packaging Weight PL2	17,4
Packaging Weight PL4	129,4
Packaging Width PL1	214
Packaging Width PL2	600
Packaging Width PL4	800

## Measurements

Wall thickness_s	16
Z Measurement d	160
Z Measurement d1	160
Z Measurement d2	175,2
Z Measurement e	4,9
Z Measurement L1	73,4
z1	21,4
Z2	21,4

## Documents

Page with all documents 

### Uponor Corporation

Ilmalantori 4  
00240, Helsinki  
Finland

T +358 (0)20 129 211  
E  
communications@georgfischer.  
com