

## Yard drain System 400, DN 100, D, 730 - 1080 mm



### Article information

Item no.: 851102D  
GTIN: 4026092004333  
Price group: 10

### Advantages

- Different load classes available
- Height-adjustable complete system
- Easy underground installation

### Description

The polymer yard drain is used for point drainage and is resistant to aggressive wastewater. It is equipped with a sludge bucket and fuel resistant seals.

The polymer upper section enables continuous height and level adjustment.

#### Version:

System:	400
Odour trap:	included
Sealing water height:	100 mm

#### General characteristics:

Nominal size (DN):	100
Colour:	black
Standard:	EN 752

#### Dimensions:

Cutout dimension, length:	585 mm
Cutout dimension, width:	535 mm
Min. insertion depth:	55 mm

#### Tank:

Number of outlets:	1 ST
Installation depth:	730 - 1,080 mm

Groundwater resistant from lower edge of base section: 500 mm

#### **Drain body:**

Material of drain body: Polymer  
Socket version: lateral

Vertical adjustment: vertically adjustable upper section

#### **Coverage features:**

Type of cover: Round slotted cover  
Cover material: Grey iron  
Colour of cover: black  
Load class: D 400 (EN 124)  
Length: 450 mm  
Width: 450 mm  
Surface: EDM  
Sludge bucket: yes

#### **Grating:**

Rim length: 450 mm  
Rim width: 450 mm

Shape of upper section: square  
Discharge rate (l/s) with 20 mm backwater: 4.5 l/s