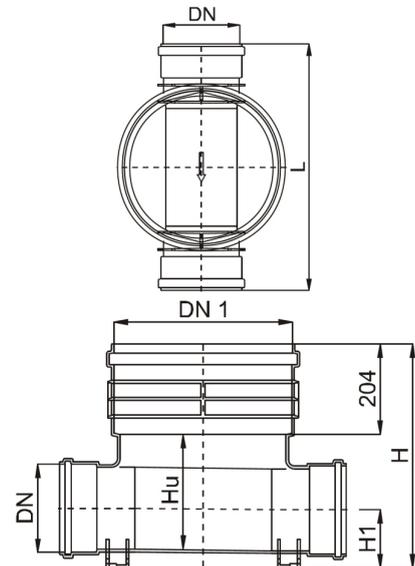


## PP flow-through base unit DN400 180° BENOR



### Description

Profiled manhole base composed of an injection-moulded manhole body, equipped with reinforcing ribs, steps and a flow profile adapted to the outlet diameter. Suitable for connection to standard pipes of type PVC-U, PP and PE. The connections are fitted with fixed lip seals. The manhole body is equipped at the top with a riser collar with lip seal for watertight connection of a ribbed PP DN400 riser pipe.

- Maximum installation depth: 6 m
- Permissible groundwater level: 5 m
- Traffic load: SLW60

### Advantages

- The PP inspection chamber complies with NBN EN 13598-2.
- Approved for use in road right-of-ways (ROWs). Technical approval IBDiM AT/2010-02-2706. Technical approval IK AT/07-2011-0242-00. Technical approval IBDiM AT/2011-02-2706.
- The chemical resistance of the PP chamber components to chemical substances complies with the ISO/TR 10358 guidelines.
- The seals comply with the requirements of EN 681-1:2002.
- The chemical resistance of the elastomer seals to chemical substances complies with the ISO/TR 7620 guidelines.



## PP flow-through base unit DN400 180° BENOR

### Characteristics

Characteristic	Value	Characteristic	Value
Raw material	PP	Pipe wall	Solid wall
Colour	Reddish brown	Certificate norm	EN 13598-2
Base	Profile	Certificate	BENOR

### Variants

Article code	Commercial Code	DN (mm)	DN 1 (mm)	H (mm)	Hu (mm)	H1 (mm)	Number of connections	Length (mm)	Weight (kg)
<a href="#">18491</a>	PPBOD400V1118	110	400	400	180	68	2	564	4,20
<a href="#">49626</a>	PPBOD400V1618	160	400	492	244	116	2	622	4
<a href="#">18494</a>	PPBOD400V2518	250	400	714	455	168	2	1154	14,20
<a href="#">18495</a>	PPBOD400V3118	315	400	714	455	198	2	1072	13,70

