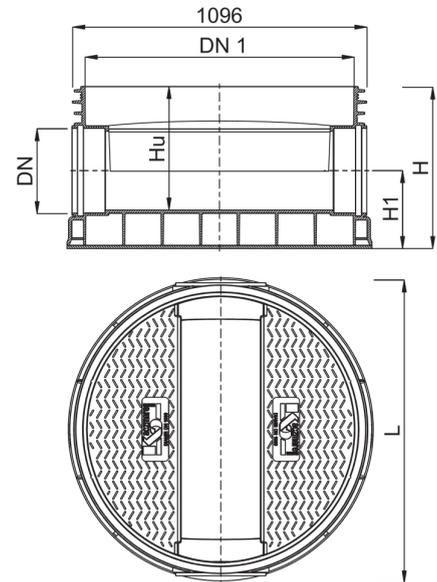


## PP flow-through base unit DN1000 Ribwall 180° BENOR



### 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 ribbed PP pipes. 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 DN1000 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 DN1000 Ribwall 180° BENOR

### Characteristics

Characteristic	Value	Characteristic	Value
Raw material	PP	Pipe wall	Ribbed
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="#">18172</a>	PPBOD1000R2518	250	1000	595	432	291	2	1272	76,40
<a href="#">18174</a>	PPBOD1000R3118	300	1000	595	435	320	2	1320	76,40
<a href="#">18176</a>	PPBOD1000R4018	400	1000	595	495	382	2	1430	93,10
<a href="#">18178</a>	PPBOD1000R5018	500	1000	845	658	440	2	1516	94,80
<a href="#">18179</a>	PPBOD1000R6018	600	1000	845	665	498	2	1576	123,50

