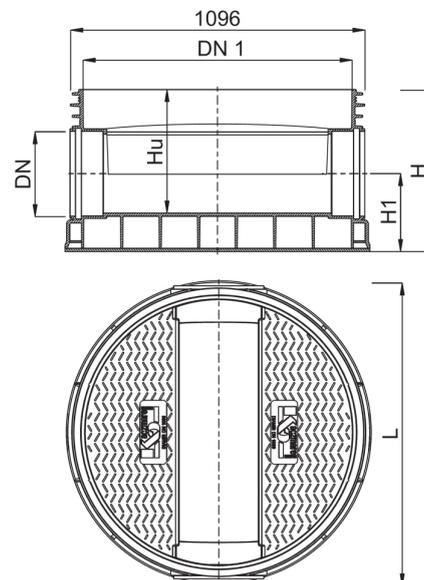


### PP flow-through base unit DN1000 180° BENOR



#### 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 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 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="#">18161</a>	PPBOD1000V2018	200	1000	595	444	252	2	1136	73,40
<a href="#">18163</a>	PPBOD1000V2518	250	1000	595	460	260	2	1136	76,40
<a href="#">18165</a>	PPBOD1000V3118	315	1000	595	475	280	2	1136	76,40
<a href="#">18167</a>	PPBOD1000V4018	400	1000	595	496	300	2	1440	91,60
<a href="#">18169</a>	PPBOD1000V5018	500	1000	845	665	440	2	1496	94,50

