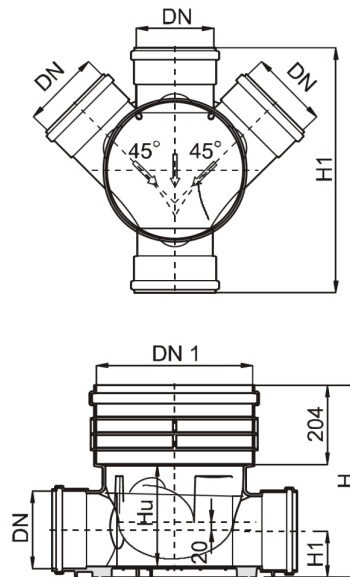


PP flow-through base unit DN400 45° BENOR



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 45° 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)
18501	PPBOD400V11K	110	400	400	180	58	4	564	4,60
18502	PPBOD400V16K	160	400	456	222	100	4	636	5,40
18503	PPBOD400V20K	200	400	496	259	122	4	632	6,10
18504	PPBOD400V25K	250	400	714	455	168	4	1154	17
18505	PPBOD400V31K	315	400	714	455	198	4	1072	19,10

