Datasheet Bevel Protector and PE Plug

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Elskensakker 8, NL-5571 SK Bergeijk, The Netherlands

 Tel
 +31 497 542527

 Fax
 +31 497 555399

 Email
 info@dhatec.nl

 Web
 www.dhatec.nl

General information

The PE Plug is used in combination with the Dhatec Steel Bevel Protector to provide optimal pipe end protection and pipe closure at the same time. The PE Plug prevents penetration from water, dirt and dust.

Application

The PE Plug is clamped inside the pipe with the Steel Bevel Protector. For each external pipe diameter there are several plugs available, specific dimensions can be made. The PE Plug is elastic and can cover a small wall thickness range.

Features

- ✓ Bevel protection and pipe closure simultaneously
- ✓ Suitable for lifting with hooks or spreader bar
- ✓ Suitable for pipe transport
- Can be applied on stacked pipes
- ✓ Suitable for long term storage in all weather conditions

Material specifications

	el DD11 c plated steel inless steel 304	(Material Nr. 1.0332) (Material Nr. 1.0226) (Material Nr. 1.4031)	
: Ha : Elc : Te : Mc : Ma	: Low Density Polyethylene (LDPE) : Hardness: 40° shore D : Elongation at break: 1600% : Tensile strength at break: 21 Mpa : Modules of elasticity: 60 Mpa : Material thickness: approx.2mm (0.08") : Depth: 100mm (3.9")		
Product range Product code	: 200mm – 1.4 : PL	22,4mm (7.9" – 56")	
Commodity / HS coo	le : PE Plug: 392	: PE Plug: 39235090	

Additional information

- Application temperature: -40°C / 60°C (-40°F / 140°F)
- UV-resistance: For outdoor use: 0,5-2 years
- Application time: approx. 1 minute per pipe end with 1 person

: Bevel Protector: 73269098



Fig.1 Bevel Protector and PE Plug

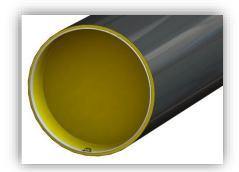


Fig.2 Pipe with Bevel Protector and PE Plug