

SPC 2 HDPE ANCHOR DUCT

DS 426 E 0721



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Technical Data

Spiral corrugated HDPE Duct system for excellent corrosion protection of permanent ground anchors.

Kind of Duct	Thick wall corrugated plastic duct with spiral corrugations.
Norm	No standards available
Materials	Polyethylen acc ASTM D 3350 PE 345444 E with density of 0,94 g/cm ³ at 23°C. Color black.

Chemical Resistance Against almost any type of chemical attack

Sizes

Sizes in mm			
Model	OD	ID	Wall
43	55	43	1,5
51	63	51	1,5
55	65	55	1,5
60	70	60	2,0
63	75	63	2,0
71	85	71	2,0
75	90	75	2,0
86	100	86	2,5

Sizes in mm			
Model	OD	ID	Wall
95	110	95	2,5
100	114	100	2,5
106	118	106	2,5
108	125	108	2,5
119	132	119	2,5
122	140	122	3,0
138	160	138	3,0
142	165	142	3,0

- Advantages**
- High durability and exp. service life of 100 years
 - Safe and stiff pipe system
 - Best chemical resistance
 - Best mechanical resistance (abrasion and impact resistance, low fractures)
 - Slightly flexible
 - Easy to handle (low weight)
 - High temperature resistance (-40° to +80°C)

- Jointing**
- Heat shrink pipe
 - Screw fit Coupler

Fittings Spacer, High-pressure injection pipes, Port vents, Vent pipes, Valves, End caps and Shrink sleeve couplers with or without mastic available.

Grout Port Welding PESETEC Grout Ports weldable directly to the duct in economic, easy, professional, safe and pressure tight way using our special welding equipment.

- Options**
- PES SIC 1 HDPE Anchor Pipes
 - PES CIC 4 HDPE Anchor pipes with circular corrugations and screw coupler.
 - PES SPC HDPE Anchor Pipes with spiral corrugated corrugations.

Contact us for more details.