



Metallic conduits with plastic coating

• PCS Galvanised Steel Conduit, PVC Coating

Flexible galvanised steel conduit with PVC coating.

Features and Benefits

- High compression strength
- High tensile strength
- High impact strength
- Highly flexible
- Good resistance to alkalis and acids
- Good resistance to chemicals
- Colour: black; grey on request

Application

Machines and plants.



HelaGuard PCS Galvanised Steel Conduit with PVC Coating.

Material Data

Material	Galvanised Steel (GS), Polyvinylchloride (PVC)
Operating Temperature	-15 °C to +70 °C



HelaGuard PCS Galvanised Steel Conduit with PVC Coating, 10 m in grey.

Technical Table

Article-No.	Type	Nominal Ø	Outside Ø	Inside Ø	Bending Radius	Weight (g/m)	Reel Length (m)	Colour
PCS Standard lengths								
166-30700	PCS10	10	10.0	6.8	25	140	50	Black (BK)
166-30701	PCS12	12	14.0	10.2	30	143	50	Black (BK)
166-30702	PCS16	16	17	13.0	40	196	25	Black (BK)
166-30703	PCS20	20	21.5	16.9	45	345	25	Black (BK)
166-30704	PCS25	25	26.0	21.1	55	411	25	Black (BK)
166-30705	PCS32	32	34.0	28.1	70	560	25	Black (BK)
166-30706	PCS40	40	44.5	37.6	80	719	25	Black (BK)
166-30707	PCS50	50	55.0	48.4	90	1052	25	Black (BK)
166-30708	PCS63	63	64.5	57.5	115	1091	10	Black (BK)
166-30709	PCS75	75	79.0	70.0	150	1459	10	Black (BK)
PCS 10m lengths								
166-30722	PCS10	10	10.0	6.8	25	140	10	Grey (GY)
166-30723	PCS12	12	14.0	10.2	30	143	10	Grey (GY)
166-30724	PCS16	16	17.0	13.0	40	196	10	Grey (GY)
166-30725	PCS20	20	21.5	16.9	45	345	10	Grey (GY)
166-30726	PCS25	25	26.0	21.1	55	411	10	Grey (GY)
166-30727	PCS32	32	34.0	28.1	70	560	10	Grey (GY)
166-30728	PCS40	40	44.5	37.6	80	719	10	Grey (GY)
166-30729	PCS50	50	55.0	48.4	90	1052	10	Grey (GY)

All dimensions in mm. Subject to technical changes.

Other reel length available on request.