

Protectorshell-SP (Single Part)

Traditional clip-together Protectorshell convenience in a single-part design to minimize inventory and simplify underwater laying in poor visibility, etc. The clean, robust design you have come to expect from Protectorshell with added convenience and simplicity.



PS300-SP/500/10

Specifications	
Segment Length - Overall	573mm
Effective Installed Length/segment pair	500mm
Minimum Internal Diameter	300mm - for cables up to 280 mm Dia
Maximum External Diameter	458mm
Wall Thickness	10mm
Material	Ductile Iron to ISO 1083
Tensile Strength / Elongation	400MPa / 15%
Impact Resistance	12m Drop test or 26kg
Minimum Bend Diameter	8.0m
Weight per Segment	50.8kg
Weight per installed metre (air)	101.6kg
Weight per installed metre (water)	87.4kg
Fasteners	M16x75 Bolt and M16 Nyloc Nut – Material: Stainless Steel G316/A4 Recommended usage: 1 pair per 10 metres of installed pipe

