

90 MM NR 450N / R50



The NR double wall conduit is a high density polyethylene conduit designed to protect wires and telephone cables in underground installations and it has a chemical resistance to acidic and basic substances, hydrocarbons, detergents, flammable substances and water. It is made up of two tubular elements: one external corrugated element and one internal smooth element. The conduit is to be used with compatible accessories MN and PCC and it complies to the standard EN 61386.1 – EN 61386.24. The colour of the conduit is red.

Art. code:	NR090
Colour	Red
External diameter	90 mm
Internal diameter	77 mm
Coil	50 m
Volume	0,77 m ³

Technical information

Conduit technical specification

Material	High density polyethylene
Compression resistance	> 450 N (on 5 cm at +23°C)
Resistance to impact	Normal (5Kg -5°C h = variable depending on the diameter)
Fire resistance	Not necessary, because the conduits are underground
Standard	EN 61386.1, EN 61386.23, EN 61386.24
According to Low Voltage Directive	LVD 2014/35/EU

Certifications



