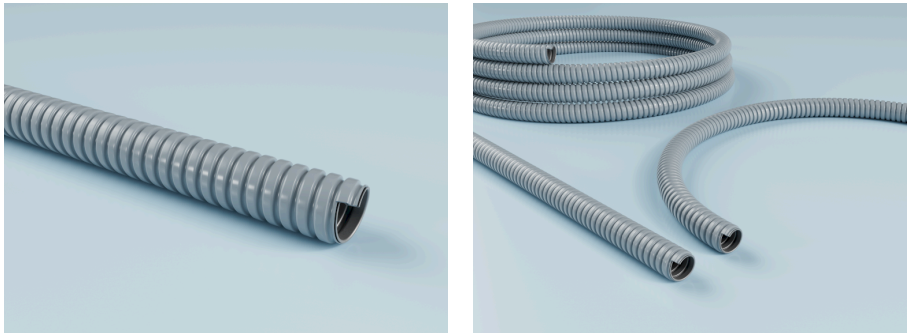


METAL HOSE PVC 102 AD

SKU: 1029050

Robust, plastic-coated metal protection conduit, highly flexible, resistant to chemicals, ideal for cable protection in electrical and switch cabinet installations and switchgear construction.



Durability and standards

Standards:

IP 68 to EN/ IEC 60529
conforms to RoHS guideline

Material and colour

Colour:
grey

Pressure and temperature

Temperature normal range from: -20 °C
Temperature normal range to: 70 °C
Short-term temperature peak: 80 °C

Areas of application

Applications:

Waste gas exhaust
Exhaust air duct
Car gas extraction
Aluminium smelters
Asbestos sanitation
Heaters for construction sites
Construction drying
Coating systems
Extraction of chemical vapours
CNC machines
Overhead heater
Dedusting systems
Spray mist extraction

Film blowing machines
Rock drills
Granulate dryer
Granulate conveying
Wood chips
Wood dust extraction
Industrial vacuum cleaners
Cable protection
Welding fume extraction
Welding robots
Tent heating
Explosion hazard areas
Blow-in insulation
Plant cleaning
Chemical conveying
Chemical transport
Dosing systems
Venting
Waste management technology
Paints and coatings
Grain conveying
Ventilation
Ventilation systems
Compressed air
Sandblasting
Chip extraction
Injection moulding machines
Tumble dryer

Industries:

Chemical industry
Ceramic industry
Textile industry
Construction industry
Printing industry
Energy industry
Glass industry
Wood industry
Mechanical engineering
Cleaning industry
Shipbuilding
Machine tool industry
Cleaning machine industry
Environmental and cleaning technology
Extraction and filtration technology industry
Renewable energy industry
Pump and compressor industry
Fluid technology / flow technology
Screening machine industry
Conveying and processing industry / bulk material technology
Surface technology
Waste and recycling industry
Heating, ventilation, air conditioning and refrigeration (HVAC) industry
Metal industry
Mining industry
Beverage industry

Nominal width connecting parts	Inner diameter	Bending radius hose center	Dynamic bending radius	Max. production length	Weight	Packing unit	Article Number
[mm]	[mm]	[mm]	[mm]	[m]	[kg]	[m]	
10 mm	7 mm	32 mm	40 mm	50 m	3.93 kg	50 m	10230109050

METAL HOSE PVC 102 AD

SKU: 1029050

Nominal width connecting parts	Inner diameter	Bending radius hose center	Dynamic bending radius	Max. production length	Weight	Packing unit	Article Number
[mm]	[mm]	[mm]	[mm]	[m]	[kg]	[m]	
14 mm	10 mm	40 mm	48 mm	50 m	5.74 kg	50 m	10230149050
17 mm	13 mm	45 mm	55 mm	50 m	8.56 kg	50 m	10230179050
19 mm	15 mm	52 mm	60 mm	50 m	9.71 kg	50 m	10230199050
21 mm	17 mm	58 mm	75 mm	50 m	11.72 kg	50 m	10230219050
27 mm	22 mm	72 mm	90 mm	50 m	19.72 kg	50 m	10230279050