



Conduit Jumbo PIHG - Black

Polyamide 12, NW 56- NW 125

- For dynamic applications in robotics and automation.
- High-grade, specially formulated polyamide 12.
- Excellent resistance to ultra violet rays and atmospheric corrosion.
- Excellent flexibility.
- Good mechanical strength at low temperatures and dry conditions.
- Temperature range -50°C ... +95°C continuous, +150°C short-term.
- Self-extinguishing.

* Stat. R. - lowest recommended bending radius for static (fixed) installation. * Dyn. R. - lowest recommended bending radius for dynamic (flexible) installation

Specification

MATERIAL	Polyamide (PA12)
TEMPERATURE RANGE	-50°C...+95°C
COLOUR	Black RAL 9005
HALOGEN-FREE	Yes

Variants

E-NUMBER	ARTICLE NO.	PROFILE	SIZE	Ø D MM	Ø D1 MM	STAT R MM*	DYN R MM*	PCS/PACK
1410175	PIHG-56B.30	G	NW 56	67.2	56,3	110	270	30
1410180	PIHG-70B.10	G	NW 70	79.6	67,2	150	350	10
1410190	PIHG-95B.10	G	NW 95	106	91,3	170	450	10
1410195	PIHG-125B.20	G	NW 125	146.5	126,5	350	480	20