

CONVOLUTED TUBING



NAG



Mobility

Introducing NAG corrugated tubing: meticulously crafted to meet the rigorous standards of German OEM specifications. With exceptional flexibility, it excels under high compression and abrasion, ensuring reliable protection for cables in any application.



- **Mechanical & Abrasion Protection**
- **Compression Resistance**
- **Conform to German Specifications**



- **Product family:** Convolved Tubing
- **Options:** Slit or Non-Slit
- **Materials:** Polypropylene
Polyester



Environments:

- Interior
- Engine
- HEV/EV
- Battery
- Cooling System
- Brake Line
- HVAC (*Heating, Ventilation and Air-Conditioning*)



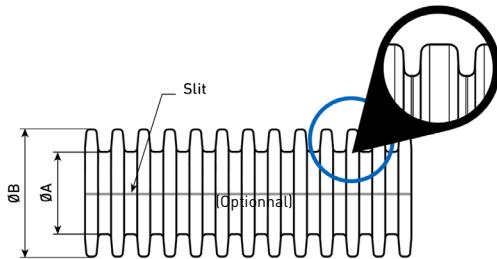
PHYSICAL PROPERTIES

Properties	Test Method	PPMV	TPCEE
Standard colors without stripe	-	Black, orange	Black, orange
Long term aging (3000h)	-	130°C	170°C
Short term aging	-	155°C	195°C
Density	ISO 1183	0.92 g/cm ³	1.27 g/cm ³
Flammability	FMVSS 302	self-extinguishing	self-extinguishing

Other colors upon request

DIMENSIONS

Designation	ID A Ø (mm)	OD B Ø (mm)
NAG 4.5	4.7	7.2
NAG 7.5	6.4	10
NAG 10	9.3	13
NAG 13	12.3	15.5
NAG 17	16.2	21.2
NAG 22	20.2	25.6
NAG 26	25.5	31.3



PACKAGING

Containers, Half-containers
Coils
Minimum cut lengths 15 mm
(Other lengths upon request only)