

Data sheet

Part No.	HFXS GY
Description	flexible protective conduit, corrugated, halogen-free light compression resistance, light impact resistance
Colour	black, similar to RAL 9005
Fire Behaviour	non flame propagating
Classification	22434
Compression resistance	> 320 N



Standard: EN 61386-1, EN 61386-23, EN 60754, EN 50642, EN 61034



Working temperature
-25 to +105 °C

Compressive strength
320 N

Degree of protection (IP)
IP54

Art. No.	ED	ID	Bending radius	PU	PU
015902	12 mm	9,2 mm	72 mm	50 m	4500 m
012903	16 mm	10,7 mm	96 mm	50 m	2700 m
012904	20 mm	14,1 mm	120 mm	50 m	2700 m
012905	25 mm	18,3 mm	150 mm	50 m	1600 m
012906	32 mm	24,3 mm	192 mm	25 m	675 m
012907	40 mm	31 mm	240 mm	25 m	500 m
012908	50 mm	38,3 mm	300 mm	25 m	300 m
025054	63 mm	50,2 mm	378 mm	25 m	175 m

Areas of Recommended Application

Area	
Machine and systems installation	True

Further technical details

Details	
Halogen free	True
Oil resistant	True
Bending strength	Flexible
Lengthwise slotted	False
Closable (two-part)	False
Material	PA-Blend

Cardboard packaging used is made from 100% waste paper and is fully recyclable, plastic packaging is fully recyclable.