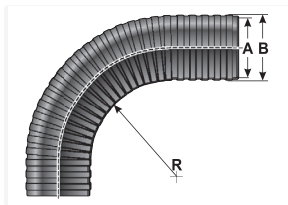
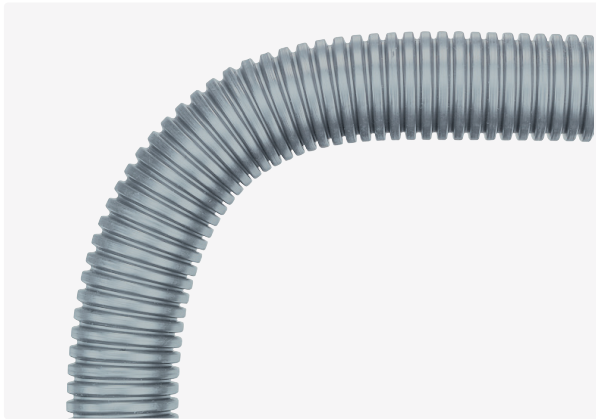




Type EWF



Product information

The EWF cable protection conduits are made of specially modified polyethylene. The material is halogen, phosphor and cadmium-free. The self-extinguishing EWF cable protection conduits are characterised by excellent flexibility and good flexural fatigue strength. For light mechanical loads in mechanical and plant engineering. (e.g. bundling of cables at the control cabinet door)

Applications:

- Plant engineering
- Mechanical engineering
- Control cabinet construction

Color: Gray

Information, conformities and approvals



Article	Order No.	A Ø mm	B Ø mm	R stat. mm	Weight kg/100m	PU m
EWF-M12/P9 ¹⁾	83101410	9.9	12.6	35	2.4	50
EWF-M16/P11 ¹⁾	83101412	11.6	15.7	40	3.4	50
EWF-M20/P16	83101414	15.9	20.7	55	5.4	50
EWF-M25/P21	83101416	22.4	28.3	65	8.2	50
EWF-M32/P29	83101418	27.8	34.3	75	11.0	25
EWF-M40/P36	83101420	36.5	42	85	12.4	25
EWF-M50/P48 ¹⁾	83101422	47	53.9	95	19.5	25

¹⁾ No stock goods, delivery time and minimum order quantities upon request



TypeEWF

Material properties



mod. polyethylene



High angle consistency >400 N According to IEC EN 61386 M25/P21



Flexural fatigue strength >2500 ~ According to IEC EN 61386 M25/P21

Thermal properties



Temperature / temperature range -20 °C – 90 °C
short termshort term: 120 °C

Fire properties



Fire classification acc. to UL94: V2 self-extinguishing

Chemical resistance



Resistant to: Alcohol, Greases, Fuels, Mineral oils, Weak acids, Lyes

Technical information



Halogen-free

General information



Made in Germany