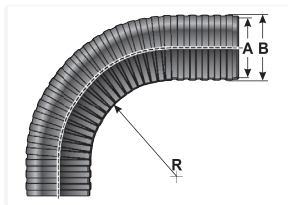
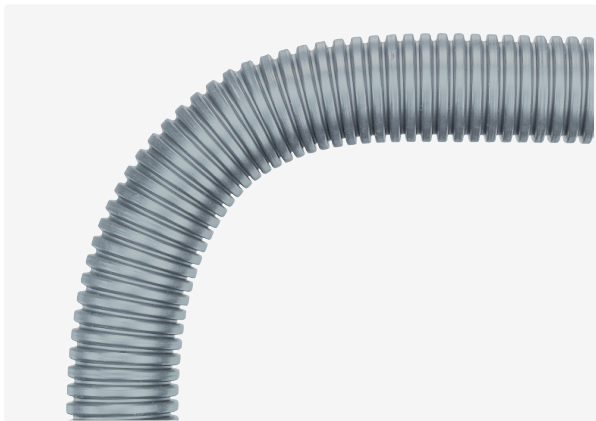




## Typ EWS



### Product information

The EWS cable protection conduits are made of specially modified polyethylene. The material is halogen, phosphor and cadmium-free. They are characterised by excellent flexibility and good resetting characteristics. The EWS Cable conduits are suitable for light mechanical loads in control cabinet construction and wherever cables are bundled.

Applications:

- 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
EWS-M20/P16	83101610	15.9	20.7	55	5.4	50
EWS-M25/P21	83101612	22.6	28.3	70	8.2	50
EWS-M32/P29	83101614	27.8	34.3	80	9.5	25
EWS-M32/P29S <sup>1)</sup>	83101620	29.3	34	80	9.5	25
EWS-M40/P36	83101616	35.6	42	100	12.4	25
EWS-M50/P48	83101618	46.3	53.9	115	19.5	25

<sup>1)</sup> No stock goods, delivery time and minimum order quantities upon request



## Typ EWS

### Material properties



mod. polyethylene



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



Flexural fatigue strength >40000 ~ According to IEC EN 61386 M25/P21

### Thermal properties



Temperature / temperature range -20 °C – 70 °C  
short termshort term: 90 °C

### Fire properties



Fire classification acc. to UL94: HB

### Chemical resistance



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

### Technical information



Halogen-free

### General information



Made in Germany