

6160 0010	DATA SHEET
Valid from: 21.01.2019	KW Plastic Coils

The plastic coils are suitable for a flexible bundling from cables and lines.



Material:

Polyethylene (PE)
Polyamide (PA)

Technical features:

Bundle range

1,5mm up to 40,0mm

Temperature range

PE: -50°C up to +85°C

PA: -40°C up to +120°C

Additional features:

Elongation to break

PE: 550%

PA: 240%

Fire classification

PA: HB acc. to UL94

Free of Halogen

UV-Resistant

PA

Farbe:

Nature

Black (PA)

Blue

Yellow

Suitable Tool:

Coiling tool (Part No. 61759940)

Dimension Table:

Part No.	Colour	Material	Bundle range mm	Outer Diameter mm	Thickness
6160 0010	Nature	PE	1,5 – 7,0	3,0	0,75
6160 0015	Black	PA	2,0 – 7,0	3,0	0,4
6172 2850	Blue	PE	1,5 – 7,0	3,0	0,75
6172 2856	Yellow	PE	1,5 – 7,0	3,0	0,75
6160 0040	Nature	PE	5,0 – 20,0	6,0	0,8
6160 0045	Black	PA	5,0 – 20,0	6,0	0,6
6172 2851	Blue	PE	5,0 – 20,0	6,0	0,8
6160 0050	Yellow	PE	5,0 – 20,0	6,0	0,8
6160 0070	Nature	PE	10,0 – 40,0	12,0	1,0
6172 2840	Black	PA	10,0 – 40,0	12,0	0,8
6172 2852	Blue	PE	10,0 – 40,0	12,0	1,0
6160 0080	Yellow	PE	10,0 – 40,0	12,0	1,0

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.