

6160 0010	<b>DATA SHEET</b>
Valid from: 21.01.2019	<b>KW Plastic Coils</b>

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.