Cable Ties for high temperature applications up to +240°C

PEEK Ties have been designed for the use in hazardous environment. Their suitablility for high temperature applications makes them ideal for use in the drilling industry, railway, offshore or automotive industry. The excellent chemical and radium ray resistance is predestined for applications in medical engineering, chemical industry and power stations. Within the aerospace industry, PEEK ties are suitable due to their good ratio weight to tensile strength. Because of this combination of different properties, PEEK ties can replace metal solutions.

Features and benefits

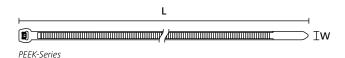
- For high temperature applications from -55 °C up to +240 °C
- Outside serrated cable tie with smooth surface to the bundle
- Close fit to the cable bundle due to the deepening head shape
- Easy insertion combined with high tensile strength
- Takes up less space due to curved head design
- Combines the performance of a metal tie with the ease of use of a polyamide cable tie
- Manual and/or pneumatic tools available for greater process reliability



The contoured head takes up less space, gives a low insertion force and offers



Please find more PEEK products for your system solutions: Foot Part P1SFT65, see page 105. Screw Mount CTAM, see page 151.





One Step to the Web!

PEEK Ties, outside serrated

TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.	ζ _N	Colour	Material	Pack Cont.	Tools	Article-No.
PT2A	3.4	145.0	4.0	35.0	230	Beige (BGE)	PEEK	100 pcs.	6-8	118-00032
РТЗВ	4.7	250.0	4.0	65.0	300	Beige (BGE)	PEEK	100 pcs.	6-8	118-00116

All dimensions in mm. Subject to technical changes

Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.

PEEK Ties, inside serrated

TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.	XN N	Material	Colour	Pack Cont.	Tools	Article-No.
PT220	4.7	220.0	8.0	56.0	380	PEEK	Beige (BGE)	100 pcs.	8;12;15	111-01235

All dimensions in mm. Subject to technical changes

Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.

Recommended Tools												
	2	3	4	5	6	8	9	10	11	12	15	
	MK20	MK21	MK3SP	MK3PNSP2	EVO7	MK7P	MK6	EVO9	EVO9HT	MK9P	MK9SST	
	595	595	596	596	598	601	600	599	599	602	604	

For more information on toolings please refer to the Application Tooling chapter.





For product specific approvals and specifications please refer to the Appendix.