

Conduits

PKC Standard Weight Polyketone Super-Low Fire Hazard Conduit

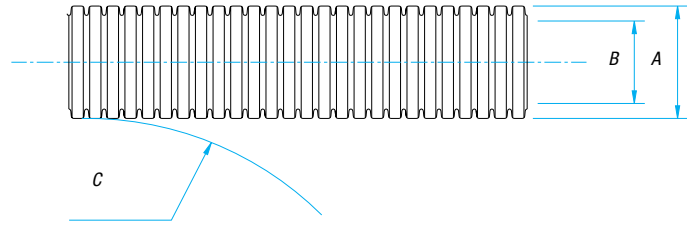
Super-Low Fire Hazard PK is a standard weight conduit, which offers superior mechanical strength as well as high radiation and chemical protection in extreme temperatures. It is a unique product manufactured from a special polymer, for use in the most demanding applications.

Peek is a truly high performance conduit.

Applications

This flexible conduit, with its high specification performance, is used in some of the most demanding applications.

It is often found in aerospace, off-shore, military, heat treatment, nuclear, petrochemical and marine applications.



CAT. NO.	CONDUIT SIZE		NOMINAL O/D MM	MIN. BORE MM	MIN. STATIC BEND RAD. MM	REEL LENGTH (M)
	(NC)	(NW)	A	B	C	
PKC12	12	10	13.0	10.0	35	25
PKC16	16	13	15.8	11.9	45	25
PKC20	20	17	21.2	16.6	60	25
PKC28	28	23	28.5	21.7	65	25
PKC32	32	29	34.5	27.7	80	25

HTC High-Temperature Conduit

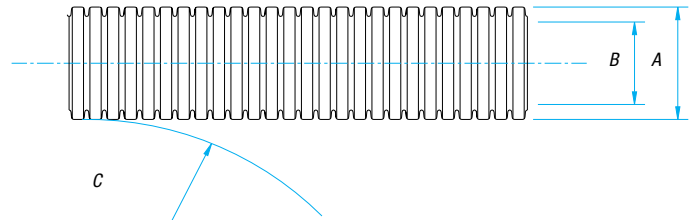
A pliable conduit suitable for static applications where elevated temperatures are present. It features high compression strength and excellent chemical resistance and is made from specially modified PPS.

Applications

This conduit has been developed for use in engine areas where elevated temperatures occur. Suitable for long-term exposure to 200° C.

NEW

Contact Thomas & Betts Technical Support for full details and availability.



CAT. NO.	CONDUIT SIZE		NOMINAL O/D MM	MIN. BORE MM	MIN. STATIC BEND RAD. MM	REEL LENGTH (M)
	(NC)	(NW)	A	B	C	
HTC12	12	10	13.0	10.0	40	25
HTC16	16	13	15.8	11.9	45	25
HTC20	20	17	21.2	16.5	65	25
HTC25	25	22	25.6	21.3	75	25
HTC28	28	23	28.5	22.7	85	25
HTC32	32	29	34.5	28.8	100	25
HTC40	40	30	42.5	35.2	120	25
HTC50	50	48	54.5	46.5	140	25