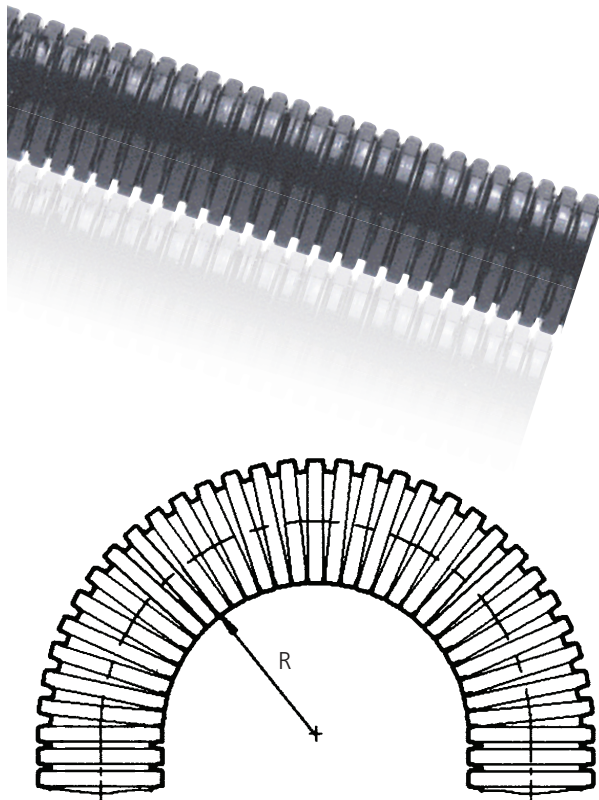


Technical Data | KPEX-0020.1

EXB Range - Anti-static conduit Ex e Non Metallic System



Features

- Electrostatically discharging
- Very good UV-Resistance
- For indoor and outdoor applications
- Very high mechanical load capacity and low temperature impact strength
- High abrasion resistance
- Free from halogens and cadmium
- For use with EXPQ Fittings

Approvals



Certification & Standards

Approved to:	EN/IEC 60079-0, 60079-7, 60079-31
EC TYPE Examination Certificate:	Baseefa 08 ATEX 0003X IECEx BAS08.0001X Ex e IIC Gb Ex tb IIIC Db
Temperature range:	-20°C to +80°C Sizes 03-08 -40°C to +85°C Sizes 09-10
Special Characteristics:	Surface resistivity <106 Ω

Compatible with: EXPQM / EXPQA fittings / **Materials:** Anti-Static Nylon 12 / **Colour:** ● Black

Multilayer Conduit	Conduit Size (mm)		Outside Diameter (mm)	Bend Radius (mm)		Coil Lengths (m)	GID Code's
	Metric	NW		Static	Dynamic		
TEXB0350	16	12	15.8	30	70	50	7TCA297120R0008
TEXB0450	21	17	21.2	40	75	50	7TCA297120R0011
TEXB0550	28	23	28.5	45	90	50	7TCA297120R0014
TEXB0650	34	29	34.4	55	110	50	7TCA297120R0017
TEXB0730	42	36	42.4	60	160	30	7TCA297120R0019
TEXB0830	54	48	54.5	70	200	30	7TCA297120R0022
TEXB0910	63	56	67.2	110	250	10	7TCA297120R0420
TEXB1010	80	70	80	150	330	10	7TCA297120R0420