



Liquid Tight Conduits - Type AEF

These conduits provides very good mechanical protection to cables on machines and equipment connected to enclosures and control boxes in wide range of industries such as packaging machines, and other transport systems. These conduits are resistant to UV & Sunlight. These conduits have good flexibility in static and semi dynamic applications. They are available up to maximum size of 6

Technical Data

Colour	Black
Temperature Range	-25° C to +70° C, Intermittent upto +90° C
Protection Class	IP 67
Tensile Strength	Heavy (1000 N)
Impact Strength	Heavy (6 J)
Compression Ressitance	Heavy (1250 N)
Construction	Hot dipped Galvanized steel core, square locked with cord packing and smooth PVC Cover. Size 1/4" & from 1 1/2" till 4 Fully inter-locked
Resistance to Flame propagation	Non Flame Propagating

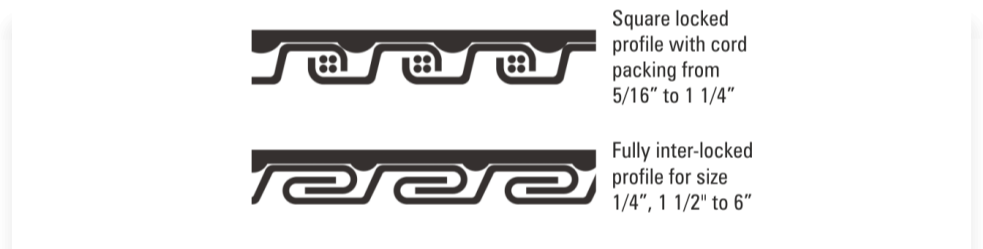
Accessories

Image	Cat. no.	Description
	Metal Ferrules For Liquid Tight Conduits	These metal ferrules are used in the combination with clamping...
	P Type Mounting Clips	'P' type mounting clips are ideal elements for retaining /...

Approvals



Product Drawing



Ordering Information

Cat. No.	Inner Diameter (mm)	Outer Diameter (mm)	Bending Radius R (mm)	Size	Standard Pack (meters)
AEFB-3/8"	12.6	17.8	60	3/8"	10
AEFB-1/2"	16	21.1	75	1/2"	10
AEFB-3/4"	21	26.4	90	3/4"	10
AEFB-1"	26.5	33.1	120	1"	10
AEFB-1 1/4"	35.1	41.8	150	1 1/4"	10
AEFB-1 1/2"	40.3	47.8	200	1 1/2"	15
AEFB-2"	51.6	59.9	250	2"	15