PA HS System Support Stackable

EURO 2000

CE EN 45545-2 ASTM INTERNATIONAL

NFPA 130 **HALOGEN FREE**

RoHS REACH COMPLIANT

infrastrutture / infrastructure · bordo macchina / machines board · energia / energy · chimico farmaceu. / chemical and pharma. · terziario e servizi / service industries · alimentari / food industry · ferroviario / railway industry · marino / maritime industry · industriale / industrial

DESCRIPTION

The FIPLOCK® system support PA HS is a rugged and stackable corrugated conduit mounting clamp made of specially modified, halogen-free PA6. The applicable cover can be re-opened and guarantees high stability and rigidity, especially in stacked arrangement. This clamps allow rotation of the FIPLOCK® corrugated conduit in fine or coarse profile when installed, and optimally fixes the conduits in the axial direction
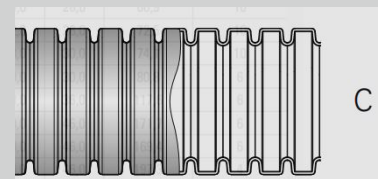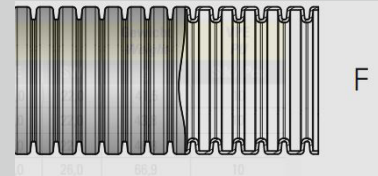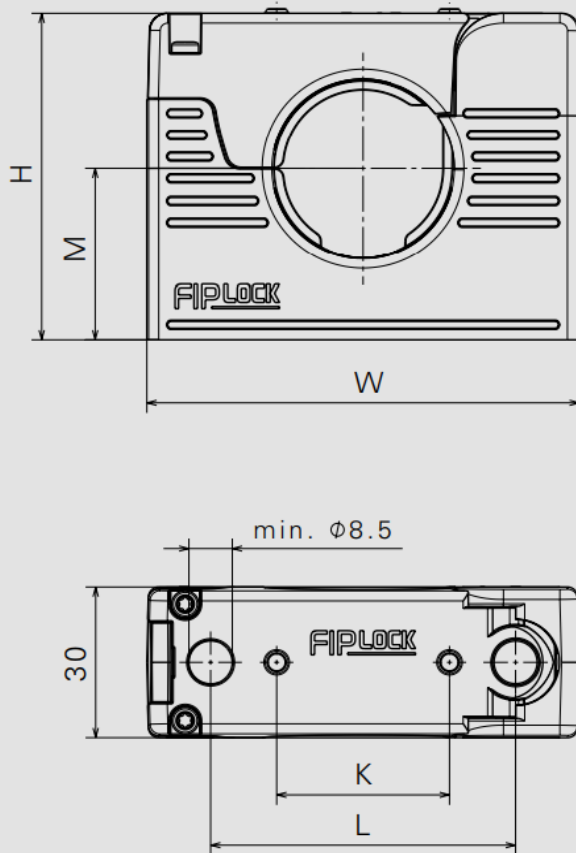
TECHNICAL SPECIFICATION

Different performances	Characteristics	Unit	Standards, Specifications	Remark
Application performances				
Temperature range	–50 bis / to +120 –58 bis / to +248	°C °F	IS FIP	-
Temperature (short-term)	150 (500 h); 160 (100 h) 302 (500 h); 320 (100 h)	°C °F	IS FIP	-
Fire safety performances				
Free from halogens and cadmium	Yes	-	-	-
Fire classification	V0	-	UL 94	-
Fire characteristic of the product	self-extinguishing	-	UL 1696	-
Oxygen index	>32	%	EN ISO 4589-2	-
Glow wire test	960 1760	°C °F	IEC 60695	-
Fire hazardous level	HL3 R22	-	EN45545-2	-
Spread of fire	non flame propagating	-	IEC EN 61386	-
Weathering performances				
UV and weathering performance	excellent	-	IS FIP	up to 40 years

Fits with all corrugated conduits NW07 – NW48 with fine (F) and coarse profile (C).
Fine profile F - Tight bending radius
Coarse profile C - High pull-out strength

CODICE FAMIGLIA	Code	Nominal width	Profile	Dimensions in mm						Weight	Pack.	Temperature Range	
		NW		H	W	M	K	L	ID	gram	N°Pz		
PA HS / BSPA	P20117B	17	F/C	51,0	70,0	29,0	22,0	45,0	18,5	63,6	10	**-50°C**	**+ 120°C**
	P20123B	23	F/C	51,0	70,0	31,0	22,0	45,0	25,4	59,5	6		
	P20129B	29	F/C	65,0	85,0	34,0	34,0	60,0	31,4	90,3	6		
	P20136B	36	F/C	65,0	85,0	36,0	34,0	60,0	37,7	83,3	4		
	P20148B	48	F/C	92,5	115,0	48,0	54,0	90,0	50,7	160,3	4		
	P20156B	56	C	92,5	115,0	50,5	54,0	90,0	61,0	143,7	4		