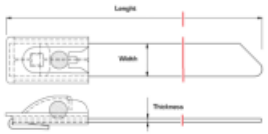
FASCETTE METALLICHE INOX M FM...

SCHEDA TECNICA

Cable ties in stainless steel AISI 316/304 with ball lock system



Dati tecnici

Nominal dimension			Bundling diameters		Tensile Strenght (tested according to UL62275-2/2016 - Type 2)	Operating temperature		Minimum Installation temperature
Width	Lenght	Thickness	Min.	Max.		Min.	Max.	
mm	mm	mm	mm	mm	N (Newton)	°C	°C	°C
4,6	127	0,25	12,7	25	445	-60	+300	-60
4,6	201	0,25	12,7	51	445	-60	+300	-60
4,6	266	0,25	12,7	69	445	-60	+300	-60
4,6	362	0,25	12,7	102	445	-60	+300	-60
4,6	521	0,25	12,7	152	445	-60	+300	-60
4,6	838	0,25	12,7	254	445	-60	+300	-60
7,9	201	0,25	12,7	51	1112	-60	+300	-60
7,9	266	0,25	12,7	69	1112	-60	+300	-60
7,9	362	0,25	12,7	102	1112	-60	+300	-60
7,9	521	0,25	12,7	152	1112	-60	+300	-60
7,9	838	0,25	12,7	254	1112	-60	+300	-60
7,9	1067	0,25	12,7	304	1112	-60	+300	-60

Quick installation, by manual tightening and tensioning with the specific tool. (item. No. 5407)
The ball locking mechanism and the smooth surface offer a very low insertion effort and a infinitely calibrated closing adjustment along all the length of the tie
High mechanical strength: for safety and high performance applications, which can be guaranteed, only with a metal tie
The total-smooth profiles and surfaces avoid any damage to the insulation of the electrical cables to be bundled
Suitable for very high operating temperatures
Maximum resistance to ultraviolet rays exposure

Material:
- AISI316 (A4) or AISI 304 (A2)

Features & benefits:
Completely stainless steel cable tie, resistant to the high temperature and corr
- Not flammable
- Operating temperature: -60°C ÷ +300°C (tested according to UL 62275-2/2016)
- Minimum Installation Temperature: -60°C (tested according to UL 62275-2/2016)
- Resistance to external agents
- Outstanding resistance to acids, oils, greases, chemical, solvents
- High resistance to the seawater and to corrosive atmosphere
- Excellent resistance to UV rays: UV resistant for indoor and outdoor applications

Applications:
Fastening and bundling of cables and conduits in harsh environments:
- Oil rigs off-shore installations,
- Oil pipelines
- Chemical plants
- Ship buildings
- Mining
- Different electrical installation for fire protections
- Solar, thermal and photovoltaic installations subjected to higher solar exposure or adverse climatic conditions

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componenti per il cablaggio