

# Copriguaina tipo HJT

## Conduit cover type HJT



**(+) Picchi di temperatura massima DMC HJT-L / HJT:**  
 (+) Peaks of maximum temperature DMC HJT-L / HJT:

**30 minuti: fino a +800°C / 30 minutes: up to + 800°C**

**15 minuti: fino a +1.100°C / 15 minutes: up to + 1100°C**

**1 minuto: fino a +1.500°C / 1 minute: up to + 1500°C**



Settori di Impiego / Areas of application



**Applicazione / Application:**

La guaina HJT è stata concepita per proteggere e isolare termicamente tubi flessibili per la protezione dei cavi elettrici, anche in ambienti particolarmente aggressivi in presenza di fiamma, schizzi di metallo o vetro fuso, vapore acqueo, può resistere a temperature di esercizio da -60°C a +260°C e fino a +800°C per 20 minuti

Conduit type HJT has been created to protect and isolate from heat fl exible conduit for protection of electric cables, also in extreme situation: fl ames, splashes of metal, melted glass, steam water. It can resist to temperatures from -60°C to +260°C and up to +800°C for 20 minutes

**Costruzione / Construction:**

Elastomero silicico in fibra di vetro

Silicon elastomere with fiberglass

**Caratteristiche / Characteristics :**

Eccellente flessibilità alle basse temperature, buona resistenza agli agenti atmosferici: (raggi UV, ozono) buona compatibilità con la maggior parte delle vernici isolanti in classe "H"

Excellent flexibility to low temperatures, good resistance to atmospheric agents: (UV rays, ozone) good compatibility with most of insulating paints of "H" class

**Autoestinguenza / Self-extinguishing :**

Non propagante la fiamma secondo le norme CEI EN 61386

Self-extinguishing according to norms CEI EN 61386

**NORME / NORMS: US aeronautic standars SAE AS 1055 - AS 1072 - NF F 16-101 - P 92-507- Classification F0 e M2 per NF F 16-101 e P 92-507 NF EN 60695-2-1/0 e 1**

Resistenza alla compressione / <i>Resistance to compression</i>	Classificato in accordo alle CEI EN 61386 Classified according to CEI EN 61386	MOLTO LEGGERO/VERY LIGHT - 125N	1
Resistenza all'urto / <i>Resistance to crash</i>		LEGGERO/LIGHT - 1J	2
Temperatura min. di utilizzo e di installazione / <i>Lowest use temperature for settings</i>		-60°	5
Temperatura max di utilizzo e di installazione / <i>Highest use temperature for settings</i>		+260°	6

Codice Code	Ø int. nom. Ø int. nom.	Spess. parete Thickness	Lungh. matassa Reel length	Temp. di esercizio Temperature range	Protezione IP Rating	Codice Code	Ø int. nom. Ø int. nom.	Spess. parete Thickness	Lungh. matassa Reel length
	mm	mm	mt				mm	mm	mt
HJT P 208	8,0	4,0	100	-60°C +260°C	-	HJT L 210	10,0	2,0	50
HJT P 210	10,0	4,0	100			HJT L 212	12,0	2,0	50
HJT P 213	13,0	4,0	90			HJT L 214	14,0	2,0	50
HJT P 216	16,0	4,0	85			HJT L 216	16,0	2,0	50
HJT P 219	19,0	4,0	80			HJT L 218	18,0	2,0	50
HJT P 222	22,0	4,0	75			HJT L 220	20,0	2,0	50
HJT P 225	25,0	4,0	70			HJT L 222	22,0	2,0	30
HJT P 232	32,0	4,0	50			HJT L 224	24,0	2,0	30
HJT P 238	38,0	4,0	40			HJT L 225	25,0	2,0	30
HJT P 245	45,0	4,0	30			HJT L 226	26,0	2,0	30
HJT P 251	51,0	4,0	15			HJT L 228	28,0	2,0	30
HJT P 257	57,0	4,0	15			HJT L 230	30,0	2,0	30
HJT P 264	64,0	4,0	15			HJT L 232	32,0	2,0	30
HJT P 276	76,0	4,0	15			HJT L 235	35,0	2,0	30
HJT P 289	89,0	4,0	15			HJT L 240	40,0	2,0	30
HJT P 2102	102,0	4,0	15			HJT L 242	42,0	2,0	30
-	-	-	-			HJT L 245	45,0	2,0	30