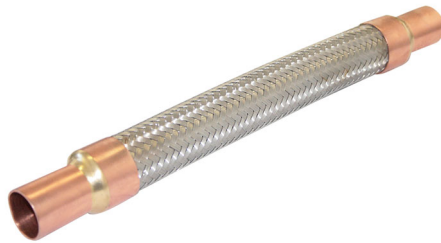


Flexible joint with vibration damper to weld F / F

- cod. 11135101 - cod. 11135103 - cod. 11135104
- cod. 11135105 - cod. 11135109



DESCRIPTION

The flexible joints are installed on commercial refrigeration and civil and industrial air conditioning systems, with the aim of eliminating the transmission to the circuit's piping of the vibration generated by the compressor.

They also reduce noise and compensate for modest thermal expansion.

The main parts of the flexible joints are made of the following materials:

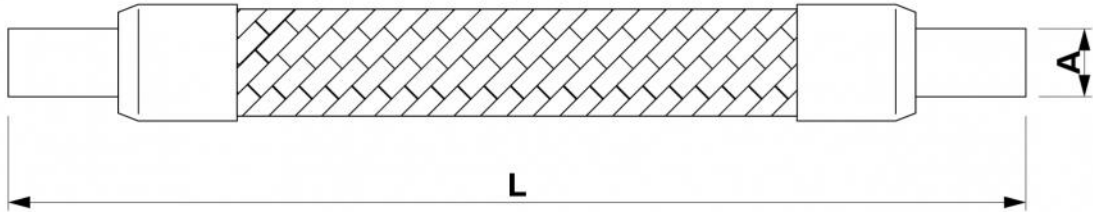
- Terminals: copper pipe EN 12735-1 - CU-DHP
- Stopper: stainless steel EN 10028 - 7 - 1.4305/1.4301
- Hose: stainless steel EN 10028-7- 1.4541/1.4404
- Stainless steel EN 10088-3 - 1.4301 for braiding

The joints are suitable for refrigerants such as CFCs, HCFCs, HFCs including R410A.

Average usage temperature: -40°C / +150°C

CAUTION: the joints provide electrical conductivity and continuity.

DIMENSIONS



TECHNICAL DATA

CODE	A [inch]	L [mm]	MAX WORKING PRESSURE [MPa]	MAX BURST PRESSURE [MPa]
11135101	3/8	210	3.1	15.5
11135103	5/8	250	3.1	15.5
11135104	3/4	260	3.1	15.5
11135105	7/8	300	3.05	15.25
11135109	1 5/8	400	2.7	13.5

ITEMS

CODE	DESCRIPTION
11135101	WELD-ON ANTI-VIBRATION FLEXIBLE CONNECTOR 3/8"
11135103	WELD-ON ANTI-VIBRATION FLEXIBLE CONNECTOR 5/8"
11135104	WELD-ON ANTI-VIBRATION FLEXIBLE CONNECTOR 3/4"
11135105	WELD-ON ANTI-VIBRATION FLEXIBLE CONNECTOR 7/8"
11135109	WELD-ON ANTI-VIBRATION FLEXIBLE CONNECTOR 1 5/8"

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