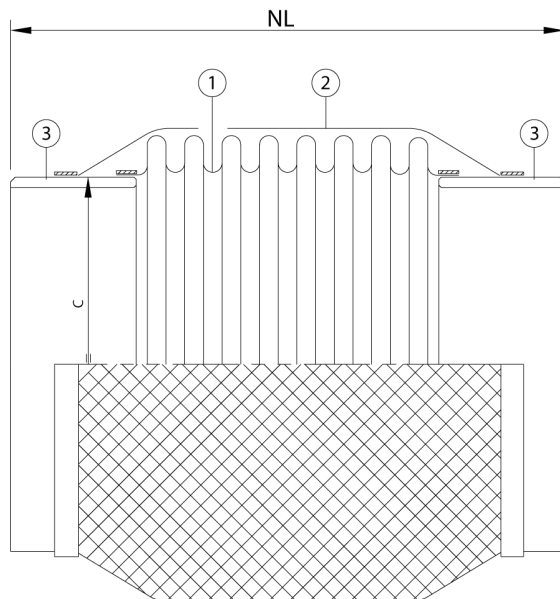
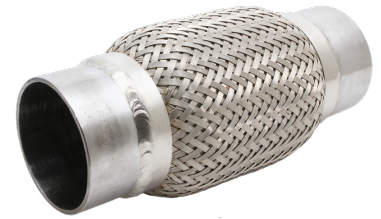


Stainless steel braided connector, type RWB

Applications

A flexible connector for higher pressure applications in combination with lateral movements and vibration, for the use in thermal oil pipe systems. This type of connector is basically meant to accommodate universal lateral movements (vibration) only. Type RWB provided with welding ends.



Technical description

Bellow (1)	: AISI 316Ti
Braiding (2)	: AISI 304
Welding ends (3)	: Carbon Steel

Values given in column vibration are only applicable at a max pressure of 10 bars

Diameter	NL		Lateral		Max.
DN	neutral length	C	deflection	vibration	pressure
mm (in)	mm	mm	mm	mm	@250°C/bar
40(1½")	266	48,3 x 3,7	5	2	16
50(2")	264	60,3 x 2,9	5	2	16
65(2½")	257	76,1 x 2,9	4	1.2	16
80(3")	266	88,9 x 3,2	4	1.2	16
100(4")	260	114,3 x 3,6	3	0,7	16
125(5")	262	139,7 x 4	3	0,7	16
150(6")	256	168,3 x 4,5	2	0,7	16
200(8")	295	219,1 x 6,3	2	0,7	16
250(10")	435	273,1x 6,3	2	0,7	10

For combined movements, consult Amnitec BV.

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