



BOA JOTA / KAPPA

Stainless steel vibration absorbers, with screws

Thanks to the double-ply corrugated metal hose BOA DUO, the vibration absorbers type JOTA and KAPPA are perfectly appropriate to absorb engine vibrations.

Materials:

Corrugated hose	stainless steel 1.4571, double-ply
Braid	stainless steel 1.4301
End rings	stainless steel 1.4301
Screws	malleable cast iron, flat sealing, (special version: stainless steel)

Application fields:

JOTA: longer version, therefore suitable for bigger vibrations of lower frequency.

KAPPA: shorter version, therefore applicable when high-frequency vibrations occur.

Max. operating temperature:

- 300°C with malleable cast iron screws
- 450°C as special version with stainless steel screws

DN [mm]	Ø Outside [mm]	Thread Rp ["]	Nominal pressure PN [bar]	Type [-]	Nominal length NL [mm]	Weight [kg]	BOA item n° [-]
10	15.6	3/8	25	JOTA	250	0.25	M-0001133
				KAPPA	170	0.20	M-0001140
15	22.5	1/2	25	JOTA	280	0.45	M-0001134
				KAPPA	190	0.40	M-0001141
20	27.9	3/4	25	JOTA	310	0.70	M-0001135
				KAPPA	210	0.55	M-0001142
25	33.4	1	25	JOTA	340	0.95	M-0001136
				KAPPA	230	0.80	M-0001143
32	42.7	1 1/4	25	JOTA	400	1.60	M-0001137
				KAPPA	270	1.30	M-0002129
40	50.7	1 1/2	16	JOTA	450	2.10	M-0001138
				KAPPA	300	1.70	M-0001144
50	63.0	2	16	JOTA	500	3.35	M-0001139
				KAPPA	340	2.65	M-0001145

Preferred series, usually available at short term

Useful data for placing an inquiry or order:

- Item description: BOA JOTA / KAPPA
- BOA item n° (M-)
- DN
- Quantity

The three leaflets for metal hoses and metal hose assemblies "Technical Information", "Installation Instructions" and "Guarantee/ Delivery terms/ Conditions" are integrating part of the present product data sheet.