




Isotop DMSN

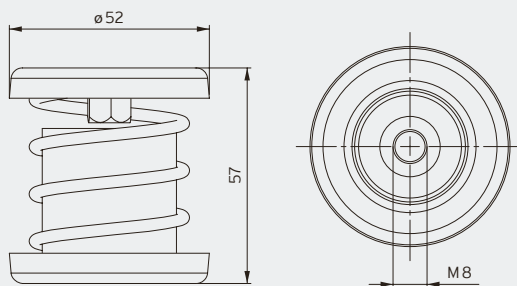
Steel spring isolators for low installation heights, with integrated high-performance dampers

- Natural frequency from 5.3Hz
- Low overall height of 57 mm
- Sylodamp[®] inside - ideal for machines with several start-stop cycles
- Cathodic dip-coating (CDC) for increased corrosion protection
- Secure connection between the plate and the spring thanks to special adhesive
- M8 internal thread
- Simple load control thanks to open design
- Spring design conforms to DIN EN 13906-1

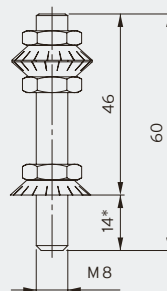
DMSN spring element KTL		KTL	Maximum load		Natural frequency at maximum load	Packaging unit	Order number
			in kg	in N			
	Isotop DMSN 3		11	108	9.5 Hz	50 pcs.	42389
	Isotop DMSN 4		16	158	7.8 Hz	50 pcs.	42390
	Isotop DMSN 5		33	324	8.1 Hz	50 pcs.	42397
	Isotop DMSN 6		45	441	7.0 Hz	50 pcs.	42396
	Isotop DMSN 7		63	618	6.2 Hz	50 pcs.	42394
	Isotop DMSN 8		100	981	5.3 Hz	50 pcs.	42395

Height adjustment for MSN/DMSN 	Isotop NV 1-8 MSN	M8	for DMSN 3 to 8		50 pcs.	47322

Isotop DMSN (unloaded)



Isotop NV 1-8 MSN



*Thread reach MSN/DMSN



Reciprocating compressor with Isotop DMSN

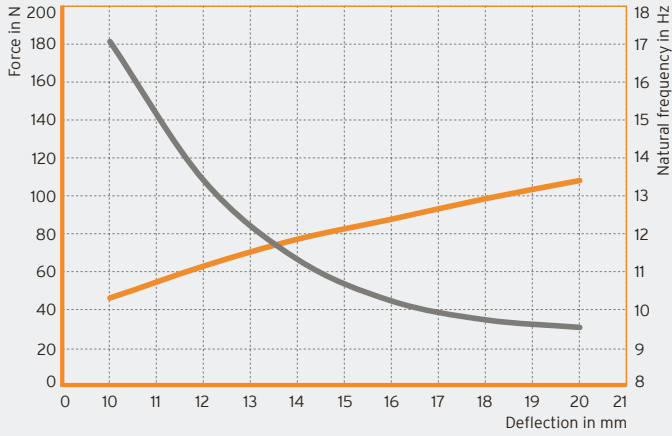


Monoblock heat pump with Isotop DMSN

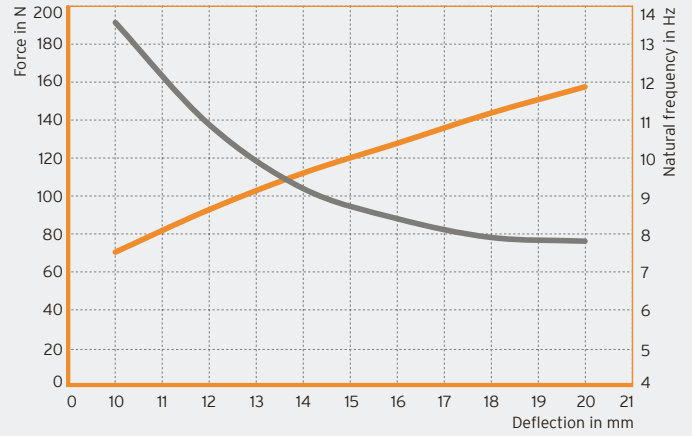


Power generator

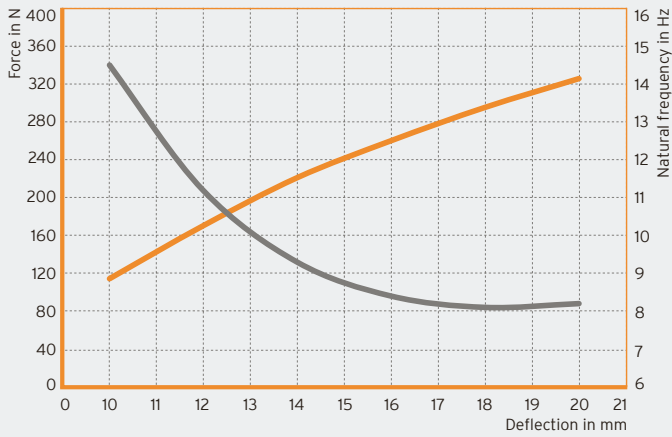
Isotop DMSN 3



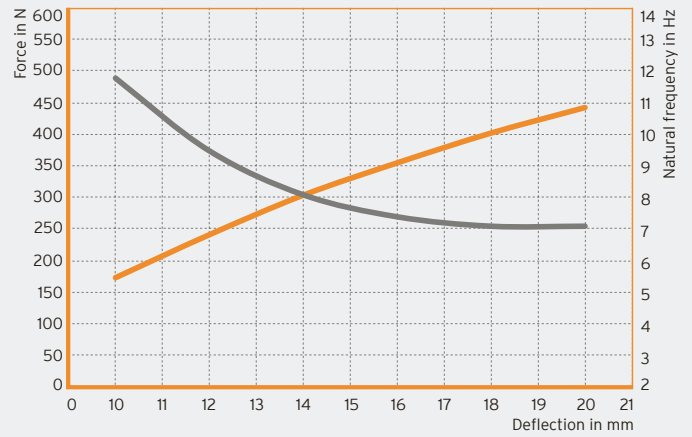
Isotop DMSN 4



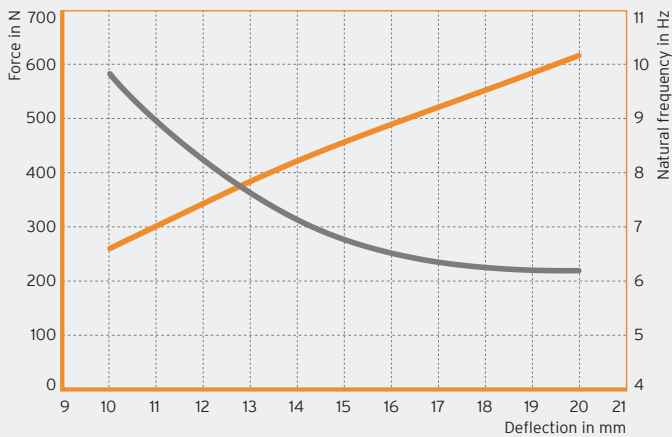
Isotop DMSN 5



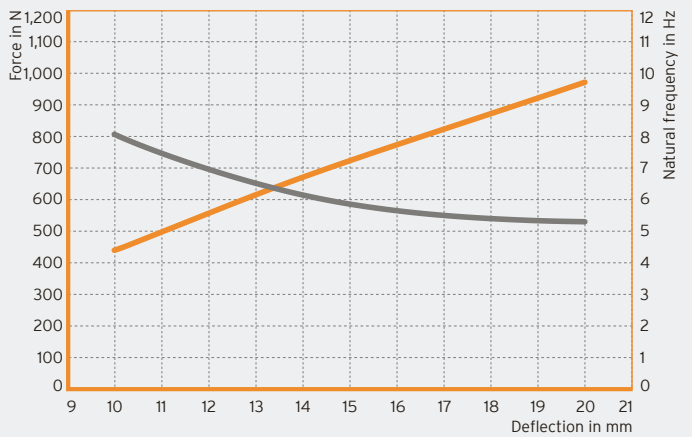
Isotop DMSN 6



Isotop DMSN 7



Isotop DMSN 8



— Force in N
— Natural frequency in Hz

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