
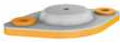






Isotop® DSD

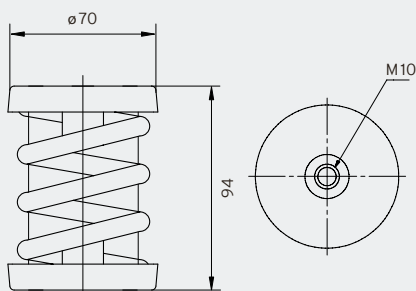
Steel spring isolators with integrated high-performance dampers

- Natural frequency from 4.2Hz
- 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
- M10 internal thread
- Suitable base plate and/or height adjustment available
- Base plate with damping element (FP/K) also isolates higher frequencies
- Simple load control thanks to open design
- Spring design conforms to DIN EN 13906-1

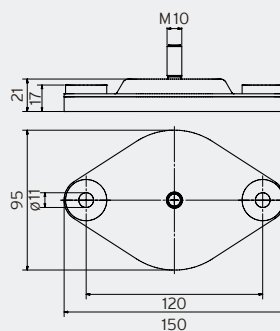
		Maximum load		Natural frequency at maximum load	Packaging unit	Order number
		in kg	in N			
DSD spring element CDC 	Isotop® DSD 1 CDC	24	235	5.6Hz	50 pcs.	39492
	Isotop® DSD 2 CDC	39	383	4.9Hz	50 pcs.	39493
	Isotop® DSD 3 CDC	57	559	4.8Hz	50 pcs.	39495
	Isotop® DSD 4 CDC	87	853	4.2Hz	50 pcs.	39496
	Isotop® DSD 5 CDC	140	1,373	4.8Hz	50 pcs.	39497
	Isotop® DSD 6 CDC	200	1,962	4.3Hz	50 pcs.	39157
	Isotop® DSD 7 CDC	365	3,581	5.2Hz	50 pcs.	39498
	Isotop® DSD 8 CDC	470	4,611	4.7Hz	50 pcs.	39499
	Isotop® DSD 9 CDC	650	6,377	4.6Hz	50 pcs.	39500
Base plate FP/K with damping element for SD/DSD 	Isotop® FP/K 1-9 CDC		for DSD 1 to 9	including screws ¹	50 pcs.	39158
Base plate FP for SD/DSD 	Isotop® FP 1-9 CDC		for DSD 1 to 9	without screws	50 pcs.	39537
Height adjustment for SD/DSD 	Isotop® NV 1-9	M10	for DSD 1 to 9		1 set (= 4 pcs.)	39535

¹ M10 connecting screws between base plate and spring

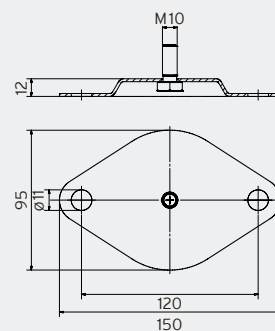
Isotop® DSD (unladen)



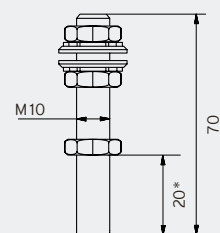
Isotop® FP/K



Isotop® FP



Isotop® NV 1-9



*Thread reach SD/DSD

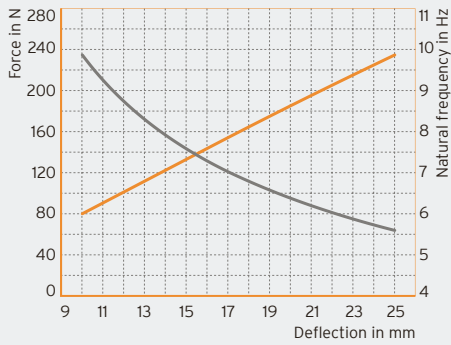


Small combined heat and power plant

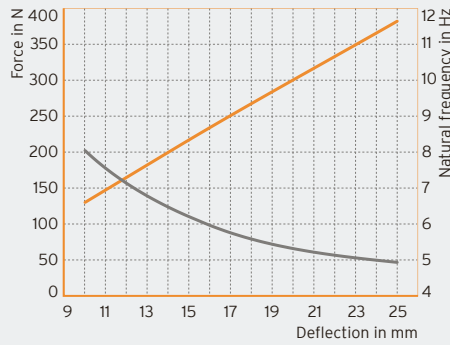


Roof-mounted recoler

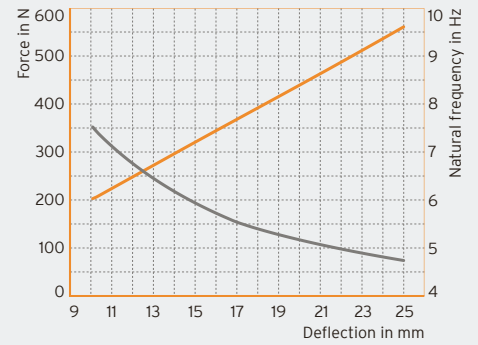
Isotop® DSD 1



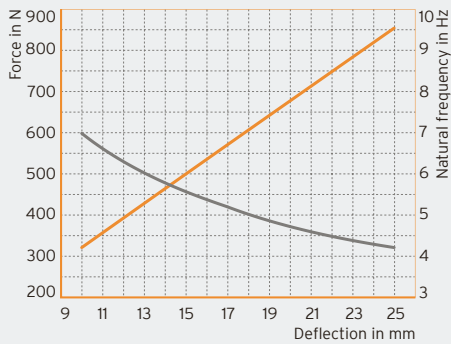
Isotop® DSD 2



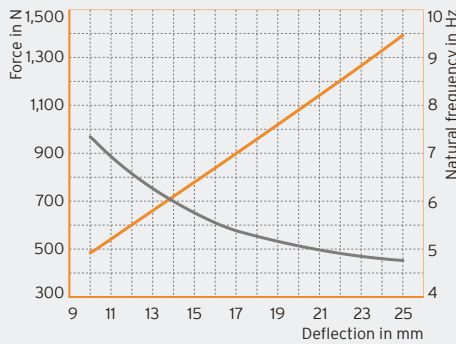
Isotop® DSD 3



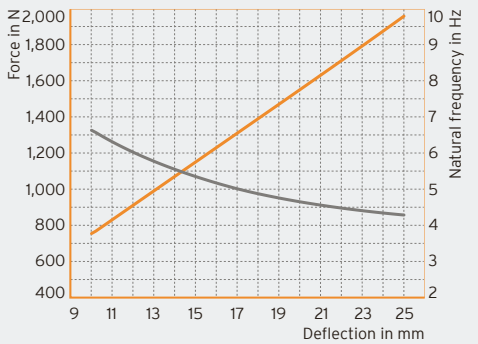
Isotop® DSD 4



Isotop® DSD 5



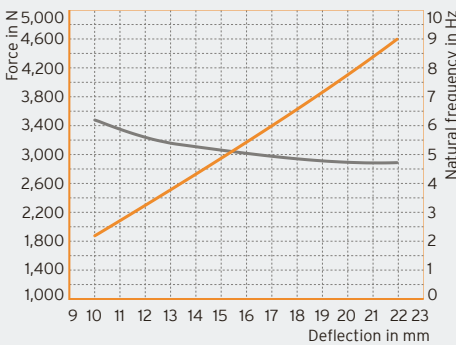
Isotop® DSD 6



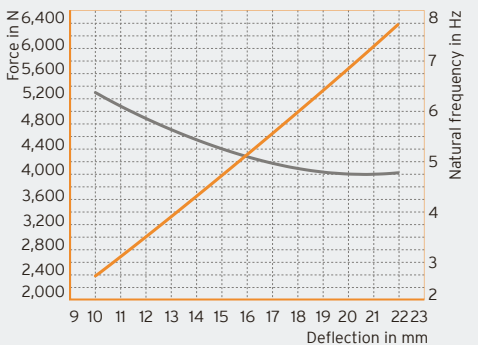
Isotop® DSD 7



Isotop® DSD 8



Isotop® DSD 9



— Force in N
— Natural frequency in Hz

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Ota yhteyttä: Christian Berner Oy +358 9 2766 830 • infofi@christianberner.com • www.christianberner.fi

AUSTRIA – Bürs GERMANY – Berlin – Munich – Stuttgart FRANCE – Lyon JORDAN – Amman
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