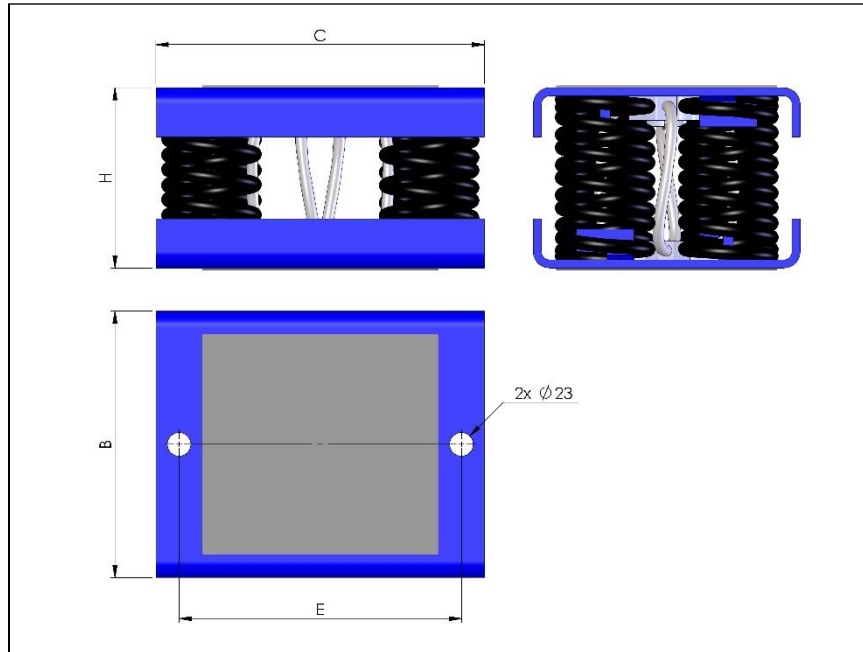


LOW FREQUENCY METAL ISOLATORS: LINE “SPRING-POLYCAL BOX”

DEFINITION
series BRS



- All metal low frequencies anti-vibration mounts for vertical loading
- Easy to mount
- No ageing
- Corrosion resistant
- Temperature range: -50°C +200°C
- Great adaptability / versatility

Special on request
(material, size and interfaces, etc)

Dimensions are in mm. For reference only.

SERIE
Materials and finishes
BRS
Wire rope isolator: Stainless steel cable Aluminium alloy interfaces
Box: Corrosion protected steel
Spring: High tensile steel paint or phosphate coating

MODEL									
Frequency		Static load (kN)		Dimensions				Number of springs	Mass (kg)
2,5 to 3,5 Hz	3,5 to 5 Hz	Mini	Maxi	H	B	C	E		
BRS1_11	BRS1_21	10	20	176	260	320	275	4	23 / 27
BRS1_12	BRS1_22	13	27						25 / 28
BRS1_13	BRS1_23	20	40						25 / 29
BRS1_14	BRS1_24	23	47			570	525	8	45 / 51
BRS1_15	BRS1_25	27	53						47 / 52
BRS1_16	BRS1_26	30	60						45 / 53
BRS1_17	BRS1_27	33	67						47 / 54
BRS1_18	BRS1_28	40	80						48 / 55
Frequency		Static load (kN)		Dimensions				Number of springs	Mass (kg)
2,5 to 3,5 Hz	3,5 to 5 Hz	Mini	Maxi	H	B	C	E		
BRS2_11	BRS2_21	30	60	220	360	380	335	4	55 / 66
BRS2_12	BRS2_22	40	80						54 / 69
BRS2_13	BRS2_23	60	120						60 / 74
BRS2_14	BRS2_24	70	140			670	625	8	101 / 127
BRS2_15	BRS2_25	80	160						100 / 129
BRS2_16	BRS2_26	90	180						106 / 132
BRS2_17	BRS2_27	100	200						105 / 134
BRS2_18	BRS2_28	120	240						110 / 139

EXAMPLE
BRS1_24

B	R	S	1	-	2	4
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PREFIX:
'Spring polycal box'
mount from the **BRS**

MODEL: 1_24
Frequency from 3,5 to 5 Hz
Static load: 23 to 47 kN

