

# ANTIVIBRATION SYSTEM

## PAV

The antivibration systems are designed to isolate the equipments generating vibrations from the building structure where they are installed. The **antivibration system range PAV** is equipped with one, two or four springs and a plate to make the mounting easier.



ACOUSTIC

### CODIFICATION

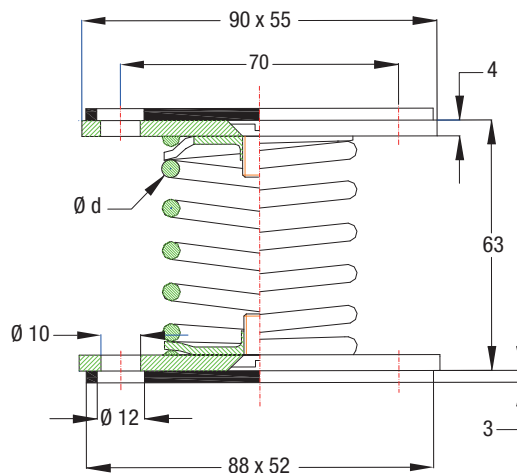
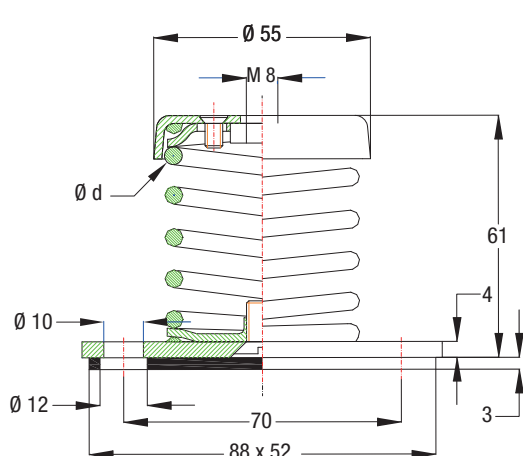
- PAV** → Antivibration systems
- X** → 1/2/3/4 - Spring number
- Y** → N or M - Product range
- Z** → Weight
- PP or PC** → Fixing, PP - Plate/Plate  
PC - Plate/Cup

### CONSTRUCTION

		PAV
Spring		Zinc plated steel white ZN8
Fixing	Plate	Zinc plated steel white ZN8
	Cup	Zinc plated steel white ZN8 with base adhesive
Option		Other finishing on request

### DIMENSIONS N RANGE

10 to 100 kg



Max. load (kg)	10	15	25	50	75	100
Ø (mm)	4.5	5	5	6	6.5	7

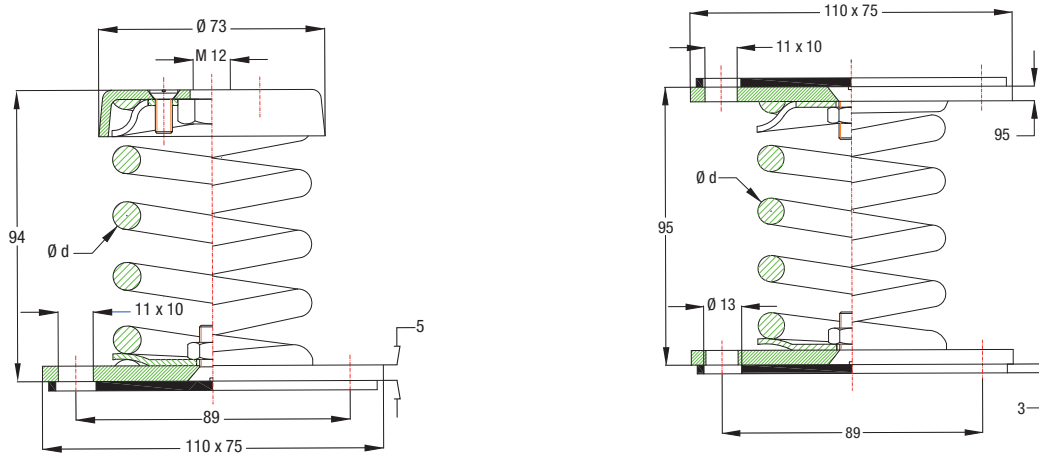
# ANTIVIBRATION SYSTEM

PAV

ACOUSTIC

## DIMENSIONS GAMME N

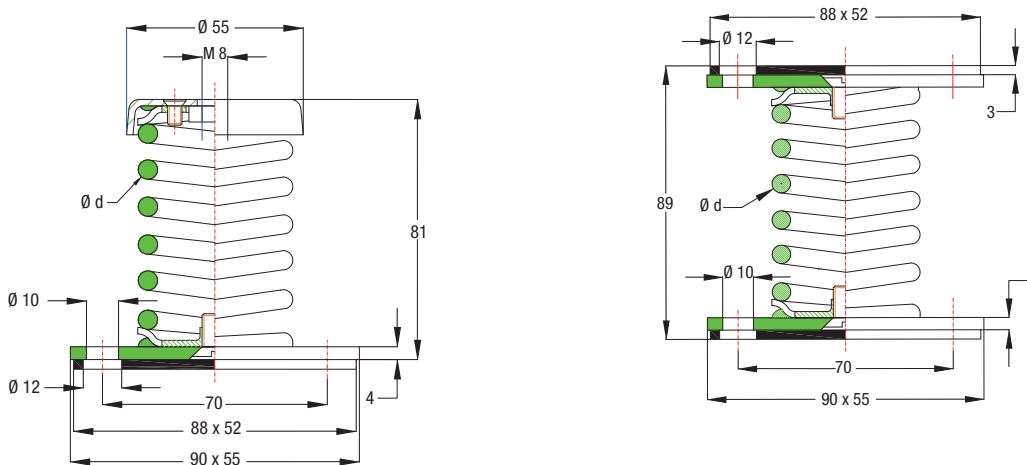
150 to 350 kg



Max. load (kg)	150	250	350
Ø (mm)	9	10	11

## DIMENSIONS GAMME M, 1 RESSORT

25 to 125 kg



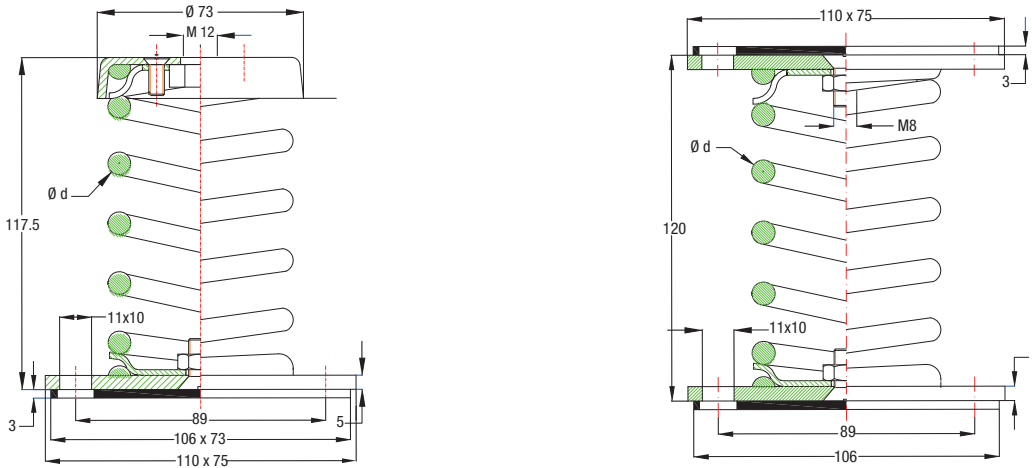
Max. load (kg)	25	50	75	100	125
Ø (mm)	4.5	5.5	6	6.5	6.5

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## PAV

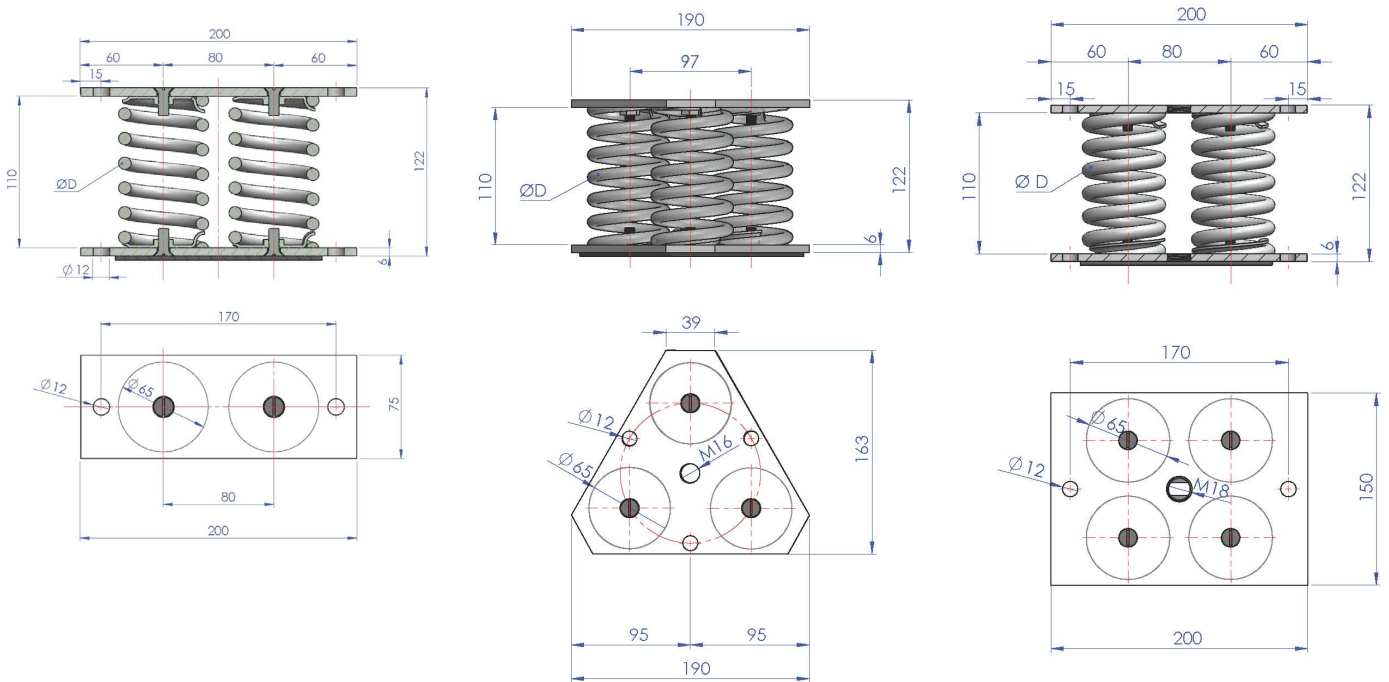
### DIMENSIONS M RANGE, 1 SPRING

150 to 550 kg



Max. load (kg)	150	200	250	350	450	550
Ø (mm)	8	8.6	9	10	10	10.5

### DIMENSIONS M RANGE, SEVERAL SPRING



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### TECHNICAL SELECTIONS

#### Gamme N

PAV 1N	Max. load kg	Deflection Max mm	Stiffness daN/mm
PAV 1N10	10	11 ± 2	1.25
PAV 1N15	15	11 ± 2	2.50
PAV 1N25	25	11 ± 2	3.75
PAV 1N50	50	11 ± 2	5.00
PAV 1N75	75	11 ± 3	6.25
PAV 1N100	100	13 ± 3	5.00
PAV 1N150	150	13 ± 3	6.67
PAV 1N250	250	13 ± 3	8.33
PAV 1N350	350	13 ± 3	11.67



#### Gamme M

PAV 1M	Max. load kg	Deflection Max mm	Stiffness daN/mm
PAV 1M25	25	20 ± 2	1.25
PAV 1M50	50	20 ± 2	2.50
PAV 1M75	75	20 ± 2	3.75
PAV 1M100	100	20 ± 2	5.00
PAV 1M125	125	20 ± 2	6.25
PAV 1M150	150	30 ± 3	5.00
PAV 1M200	200	30 ± 3	6.67
PAV 1M250	250	30 ± 3	8.33
PAV 1M350	350	30 ± 3	11.67
PAV 1M450	450	30 ± 3	15.00
PAV 1M550	550	30 ± 3	18.33

PAV 2M	Max. load kg	Deflection Max mm	Stiffness daN/mm
PAV 2M200	300	30 ± 3	10.00
PAV 2M400	400	30 ± 3	13.00
PAV 2M500	500	30 ± 3	16.70
PAV 2M700	700	30 ± 3	23.30
PAV 2M900	900	30 ± 3	30.00
PAV 2M1100	1100	30 ± 3	36.70

PAV 3M	Max. load kg	Deflection Max mm	Stiffness daN/mm
PAV 3M600	600	30 ± 3	15.00
PAV 3M800	800	30 ± 3	20.00
PAV 3M1000	1000	30 ± 3	25.00
PAV 3M1400	1400	30 ± 3	35.00
PAV 3M1800	1800	30 ± 3	45.00
PAV 3M2200	2200	30 ± 3	55.00

PAV 4M	Max. load kg	Deflection Max mm	Stiffness daN/mm
PAV 4M600	600	30 ± 3	20.00
PAV 4M800	800	30 ± 3	26.70
PAV 4M1000	1000	30 ± 3	33.30
PAV 4M1400	1400	30 ± 3	46.60
PAV 4M1800	1800	30 ± 3	60.00
PAV 4M2200	2200	30 ± 3	73.30