

DATA SHEET V100F

SPRING MOUNT

M1 RANGE

OPEN COIL



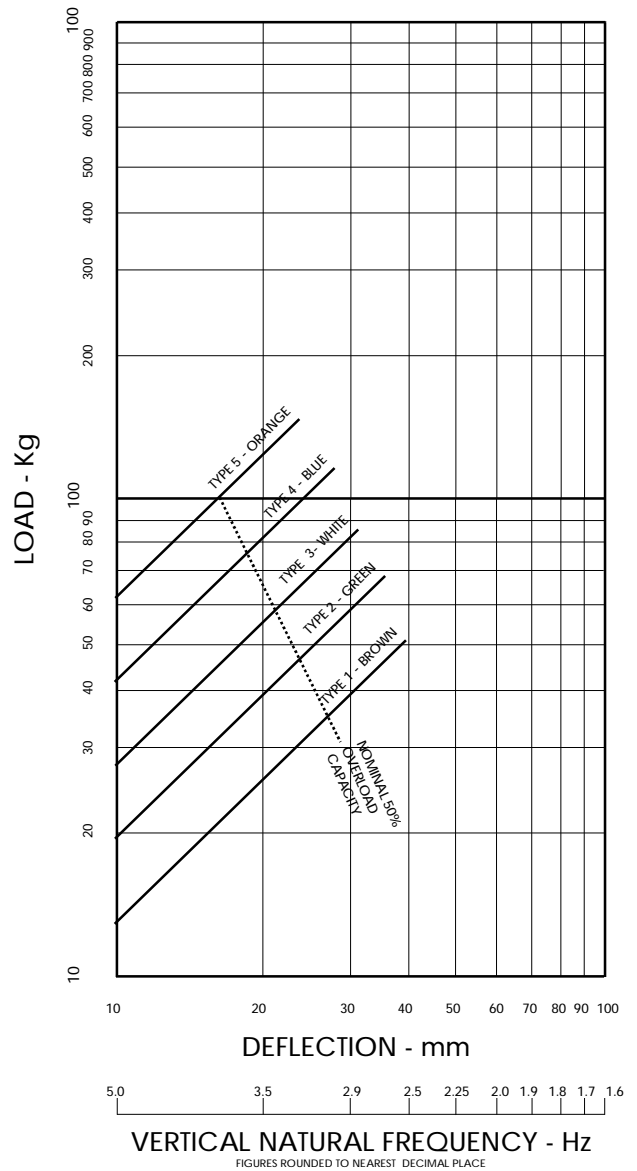
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CAPACITY

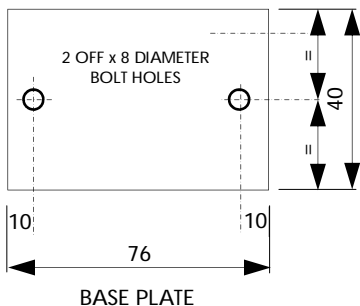
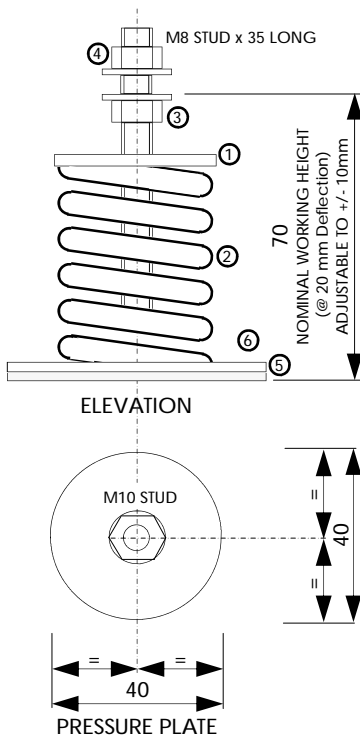
TYPE	COLOUR CODE	LOAD * Kg	DEFLECTION * mm
1	BROWN	52	39
2	GREEN	69	36
3	WHITE	86	32
4	BLUE	119	28
5	ORANGE	150	24

*IMPORTANT : VALUES SHOWN ARE MAXIMUM WITH SPRING IN SOLID CONDITION. RECOMMENDED OVERLOAD CAPACITY IS 50%.

LOAD/DEFLECTION GRAPH



DIMENSIONS



COMPONENTS

1. SPRING PRESSURE PLATE.
2. COLOUR CODED HIGH DEFLECTION STEEL SPRING (TYPE N HAS NESTED SPRING).
3. ADJUSTING NUT. INSTALLERS TO LUBRICATE WITH FREEING OIL (WD40)
4. LOCKING NUT.
5. HIGH FREQUENCY ISOLATION PAD.
6. 8mm HOLDING DOWN BOLT HOLES.

FINISH

- PASSIVATED ZINC PLATING TO METAL COMPONENTS.
- POLYESTER COATING TO SPRING (COLOUR CODED).
- SUITABLE FOR USE IN NON-CORROSIVE EXTERNAL APPLICATIONS.

NOTES

- THIS DATA SHEET IS TO BE READ IN CONJUNCTION WITH THE EQUIPMENT SCHEDULE.
- THE SPRING WILL NEED ADJUSTING AFTER INSTALLATION.
- HOLDING DOWN BOLTS TO BE SUPPLIED AND FITTED BY OTHERS.
- SUITABLE FOR USE IN NON-CORROSIVE EXTERNAL APPLICATIONS.

SUFFIX

- M(-) - OPEN COIL SPRING MOUNT.
- SP - SPECIAL CONSTRUCTION. SEE EQUIPMENT SCHEDULE FOR DETAILS.