# DATA SHEET V610F SPRING MOUNT CMS10 RANGE OPEN COIL

THIS IS NOT A STAND ALONE DOCUMENT AND UNLESS REFERRED TO IN A CERTIFIED EQUIPMENT SCHEDULE IS SUBJECT TO REVISION WITHOUT NOTICE.

# **CAPACITY**

TYPE	COLOUR CODE	LOAD * Kg	DEFLECTION * mm
11	BROWN	74	54
12	GREEN	102	51
13	WHITE	131	43
14	BLUE	175	41
15	ORANGE	234	39
16	PURPLE	331	35

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

120 NOMINAL WORKING HEIGHT (@ 30 mm Deflection) ADJUSTABLE TO +/- 40 mm

## DIMENSIONS

## **COMPONENTS**



- 2. COLOUR CODED HIGH DEFLECTION STEEL SPRING .
- 3. ADJUSTING NUT. INSTALLERS TO LUBRICATE WITH FREEING OIL (WD40)
- 4. LOCKING NUT

# ELEVATION M10 STUD M10 STUD PRESSURE PLATE

# FEATURES

OPEN COIL

**FULLY CAPTIVE** 

HIGH LOAD CAPACITY

HIGH DEFLECTION

ALL STEEL CONSTRUCTION

HIGH FREQUENCY ISOLATION

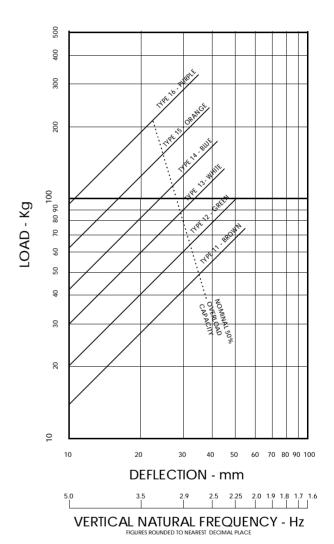
ZINC PLATED COMPONENTS

POWDER COATED SPRING

**COLOUR CODED** 



# LOAD/DEFLECTION GRAPH



# **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.

SUITABLE FOR USE IN NON-CORROSIVE EXTERNAL APPLICATIONS.

# SUFFIX

CM(-) -OPEN COIL SPRING MOUNT.

SP - SPECIAL CONSTRUCTION. SEE EQUIPMENT SCHEDULE FOR DETAILS.