

NEW
for
Shock
Mountings

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Rubber Design's New RDS EPM Shock Mountings

Minimum Shock Transmission with Maximum Vibration Isolation

General / Applications

In addition to the existing RDS mounting range, the new EPM-mountings (type RDS-C165/95, RDS-C165/126 & RDS-C250/154) provide the ideal solution for small equipment protection (up to 10 kN per mounting) like water makers, pump sets, generator sets and hydro-packs, whilst also isolating the vibrations.

Features

The unique **E**quipment **P**rotection **M**ounting design enables the mounting to absorb large shock displacements whilst ensuring an excellent vibration isolation. The RDS EPM has a linear stiffness over a wide load range varying from compression to extension which is necessary to maintain the optimum isolation properties. This new mounting range is the ideal solution for small rotary equipment which need a combination of vibration and shock isolation. The maximum deflection of the mounting as result of shock impact is as large as up to 50 mm in all directions. Due to the conical round shape the RDS EPM's have identical stiffness characteristics in longitudinal and transverse direction.

Quality control

The mountings are individually tested and marked with date of production and identification numbers. The new RDS EPM-mountings meet all requirements of international shock specifications, such as BV-043, BV-044, MIL-STD-901, STANAG, MOD etc.

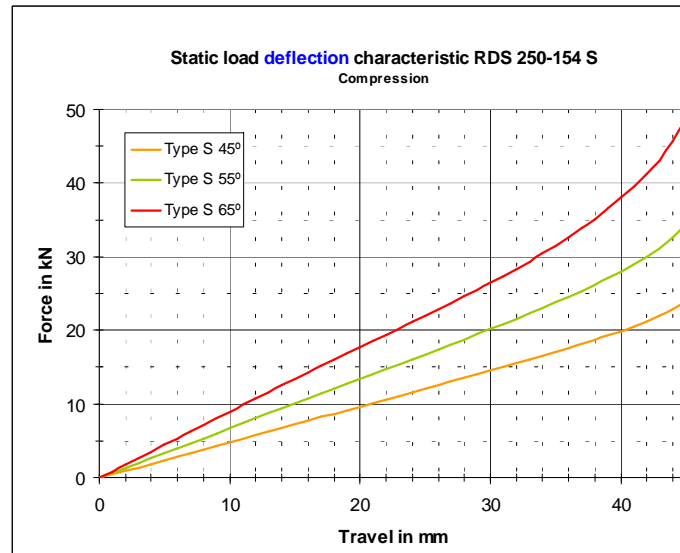
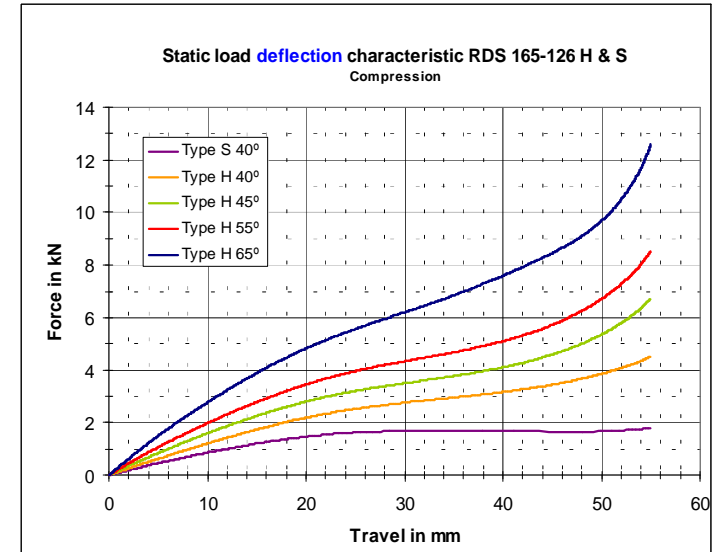
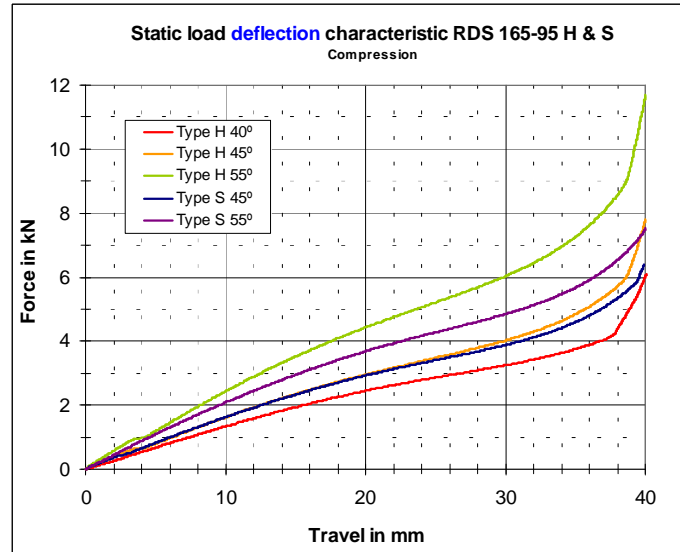


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Selection Chart

Vertical Load Deflection Characteristics



Dimensions

