

VMC-5050C

in Sandwich Mounts (Metric Thread) Type 4



RPM Rubber Flex Sandwich Mounts are designed to protect equipment and machinery against damaging vibration. This family of mounts has excellent capacity for energy control.

Constructed with high-strength bonds and specially compounded elastomers, these mounts provide high load-carrying capacity and assure long life.

The simple design and unitized construction provide low-cost mounting systems which are compact, lightweight, easy to install and maintenance-free.

Typical applications for Rubber Flex Sandwich Mounts include business machines, motorcycles, heating, ventilating and air conditioning equipment, light motors, appliances, shipping containers, feeders, compactors and vibratory rollers.

COMPRESSION STATIC LOAD (LBS)	308
COMPRESSION STATIC LOAD (N)	1370
COMPRESSION - SPRING RATE KC (LBS/IN)	45
COMPRESSION - SPRING RATE KC (N/MM)	253
SHEAR STATIC LOAD (LBS)	103
SHEAR STATIC LOAD (N)	457
SHEAR - SPRING RATE KS (LBS/IN)	10
SHEAR - SPRING RATE KS (N/MM)	58
A (IN)	2
B (IN)	0.39
C (IN)	2
D (IN)	0.39
THREAD SIZE	M10
DUROMETER	57
ELASTOMER	Natural Rubber
PRODUCT TYPE	
MANUFACTURER	RPM Mechanical
TYPE	4
GRADE PER SAE J429	