

VI-HUSH MOUNTINGS

Description:

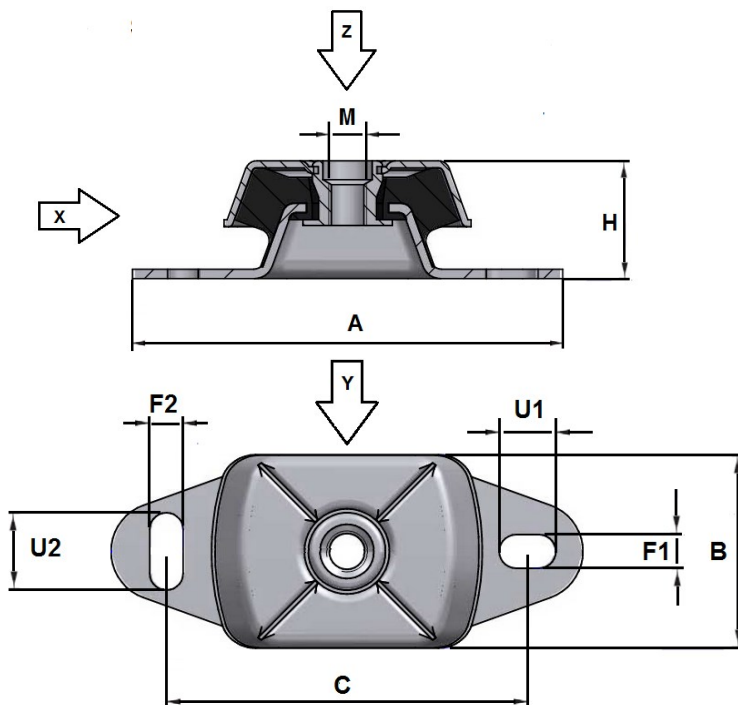
Vibracoustics Ltd Vi-Hush Mountings have a captive, compact, low profile design and are used in mobile and stationary applications.

The Type Approved Vi-Hush mounting has increased base metal thickness to accommodate frequent shock loadings and provide extended service life. Top metal caps with radial pressed grooves add strength and permit free draining of contaminating fluids, minimising corrosion. The design, using rubber in shear and compression provides excellent vibration isolation over a wide range of applications.

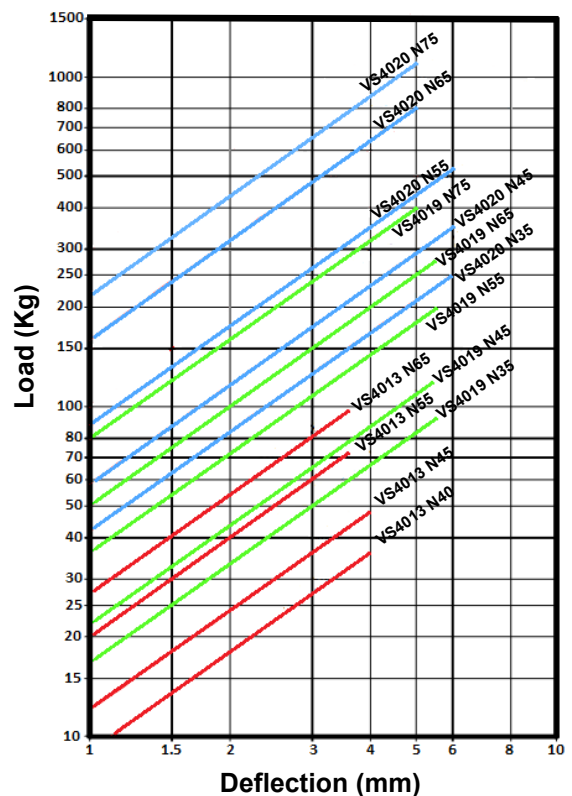
Stiffness ratios for the following directions are 2.5 for X, 0.75 for Y and 1.0 for Z.

Typical Applications Include:

- Marine engine mounts.
- Generating sets.
- Pumps and compressor sets.
- Industrial vehicles.
- Specialist vehicles.
- Rail mounted equipment.
- Blowers.



Load Deflection Characteristics



Part No.	Dimensions (mm)									Recommended Torque Settings for Centre Fixings (Nm)
	H	A	B	M	C	F1	U1	F2	U2	
VS4013	38.5	120	60	M12	100	14	11	11	14	45-50
VS4019	50	183	75	M16	140	13	22	13	30	100-110
VS4020	68	228	112	M20	182	18	26	18	34	150-170

An additional height adjustment can also be purchased to simplify installation, refer to datasheet 41-A-04.



Vibracoustics is continually seeking to improve products and reserves the right to change designs and specifications without prior notice or alteration of literature.

For applications and technical assistance please contact [Vibracoustics](http://www.vibracoustics.com), see index Ref 00-A-01

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