



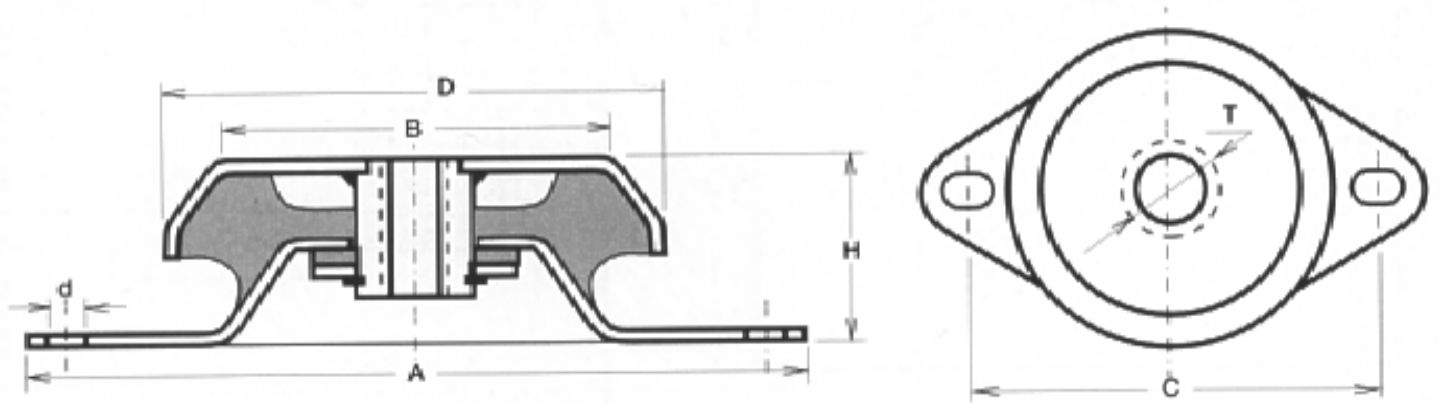
## **VSCM Series** **COMPRESSION SHEAR CUP MOUNT**

VibraSystems type **VSCM** and **CMSS** Industrial Cup mounts provide excellent protection against severe vibration and noise. Typical cup mount application includes fans, machinery, centrifuges, numerical control equipment, blowers, railroad equipment, converters, transformers, vehicular electronics, combustion engines, motors, control panels, marine and industrial generator sets, pumps and generators. Also very suitable for a wide assortment of workshop machinery including presses and punches. **VSCM** are made from zinc plated steel and **CMSS** are made from type 304 Stainless Steel.



### **SPECIFIC FEATURES:**

- High vibration dampening characteristics
- Fail-safe, rugged interlocking metal and neoprene construction provides exceptional performance against shear and compressive forces
- Combines vertical flexibility with horizontal stability
- Shock proof device fitted as standard with resilient stop
- Low profile, compact design
- Construction materials provide excellent corrosion protection
- Top plate is dome shaped to guard against oil contamination
- High-grade neoprene elastomer provides resistance to oil and ozone encountered in industrial applications
- Each side flange has through holes allowing for effective attachments to supporting structure.



Type	Maximum Load (lbs)		Mount Dimensions (ins)						
	Non-Impact Machinery	Impact Machinery	A	B	C	D	H	d	T
VSCM-1	400	250	6	2-3/4	5	3-5/8	1-3/8	0.390	1/2-13
VSCM-2	700	450	6	2-3/4	5	3-5/8	1-3/8	0.390	1/2-13
VSCM-3	1400	900	7-11/16	4	6-3/8	5-3/16	1-11/16	0.550	5/8-11
VSCM-4	2600	1700	7-11/16	4	6-3/8	5-3/16	1-11/16	0.550	5/8-11

**LOAD VS DEFLECTION:**

