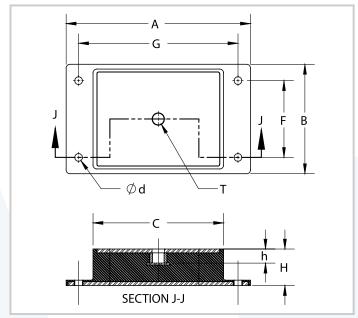
# W VibraSystems Inc.

#### **COMPRESSION SHEAR MOUNTS**

# **VTMS - Series**

**VTMS** compression shear mounts are designed for heavy duty applications where shear loads could be up to 30% of maximum load in combination with vertical load.





# Features:

- Low installation height provides better stability under lateral loads.
- Effectively isolates machine vibration and shock loads from transferring to the floor.
- Available in stainless steel for marine, food/pharmaceutical applications, and other corrosive environments.

### **Recommended for:**

Presses, blowers, pumps, engines, vibrators, rolling mills, crushers, transformers, injection molding machines, surface grinders, and similar equipment.





# **Vw** VibraSystems Inc.

#### **COMPRESSION SHEAR MOUNTS**

Model	Maximum Load (lbs)			Mount Dimensions (in)							
Stainless Steel	Non- Impact	Impact	F	В	С	F	G	Н	h	d	Т
VTMS-2	2,000	1,200	8	4	4	3	6	2	1	3/8	1/2-13
VTMS-3	3,000	1,800	8	4	4 4	3	6	2	1	3/8	1/2-13
VTMS-5	5,000	3,000	8	4	4	3	6	2	1	3/8	1/2-13
VTMS-10	8,000	4,000	1	2 7-1/4	8-1/2	5	10-3/8	2-3/8	1-1/4	9/16	3/4-10
VTMS-15	15,000	9,000	1	2 7-1/4	8-1/2	5	10-3/8	2-3/8	1-1/4	9/16	3/4-10

# **Optional Materials:**

- For marine, offshore, and othher corrosive environments, mounts are made of 316L stainless steel and EPDM rubber compound.
- For food, pharmaceutical, and hygiene critical applications, mounts are made of 304 stainless steel and food grade rubber compounds.
- Contact Vibrasystems Inc. technical department for optimal material selection.



