

# **FSM**

The Sunnex FSM-series is a specialized anti-vibration and leveling machine mount designed for free-standing applications. It is ideal for machines without bolt holes or when bolt holes are inaccessible.

The FSM-series features a galvanized pressure plate with a high-friction rubber coating, resting on a leveling bolt housed within a durable steel chassis. A robust damping element absorbs shocks and vibrations, ensuring smooth and stable operation.

Engineered to withstand grease, oils, and coolants commonly found in industrial environments, the FSM is compatible with a wide range of machine types. Its effective vibration damping and easy leveling make it a versatile solution for various applications.

#### **Features**

- Loads up to 1000kg per machine mount
- Galvanized steel
- Nitrile rubber compound
- Integrated galvanized bolt with precision levelling

## **Applications**

- Engineering machinery
- Warehouse equipment
- Office equipment
- Home appliances
- Data centers

### **Benefits**

- Excellent anti-vibration
- Precise levelling
- Great friction to surface
- · Free standing









# **Technical specification FSM**

Rubber: Nitrile rubber

Finish: Galvanized steel plate

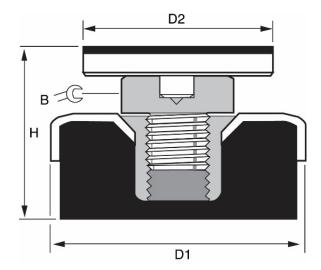
 Load capacity:
 50-1000kg

 Diameter 1, D1:
 80-120mm

 Diameter 2, D2:
 60-80mm

 Height, H:
 55-77mm

 Key grip, B:
 30-36mm



Model	Load range per machine mount daN (kg)	D1 mm	D2 mm	H mm	B mm	Part nr.
FSM 11	50–500	80	60	55–65	30	10311
FSM 12	400–1000	120	80	67–77	36	10312

