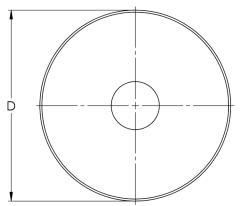
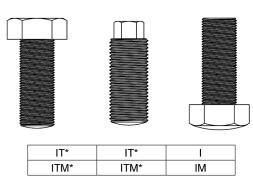




- Elastomer vibration & shock mount
  - protects environment against transmitted vibration & shock
  - protects sensitive equipment from incoming vibration & shock
- Jack-screw style leveling screw
- Proper machine support
- Proprietary elastomer cushions
  - oil and chemical resistant
  - multiple hardness & thickness for better isolation effectiveness
- neoprene, nitrile standard compounds
- Meets OSHA anchoring requirements

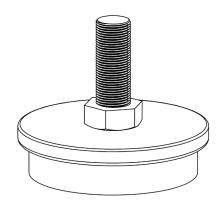
CUSTOM DESIGNS & SIZES ARE AVAILABLE

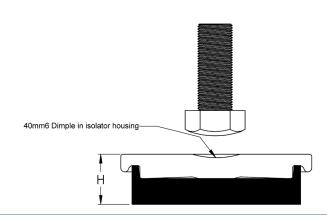




I = Leveling Screw Style T = Top Hex Option M = Metric Thread

\* All IT & ITM screws will be capped head unless threads are a standard M-style leveling screw.



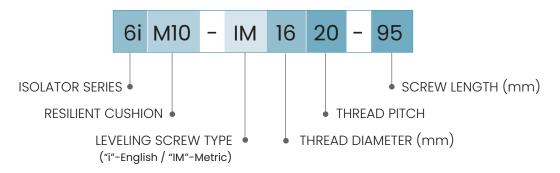


## TYPICAL APPLICATIONS

- Press Brakes
- Shears
- Grinders
- Mills
- Swagers
- Cold Headers
- Broaching
- Die Casters
- Injection Molders
- Vertical Turret Lathes
- Machining Centers
- Generators



Isolator		D		H ±1/8" (3mm)		Weight	
Series	Model	inch	mm	inch	mm	lbs	Kg
6i	6iL25	5.5	140	1.40	35.6	4.7	2.1
	6iL40	5.5	140	1.40	35.6	4.7	2.1
	6iK60	5.5	140	1.40	35.6	4.7	2.1
	6iK75	5.5	140	1.40	35.6	4.7	2.1
	6iM4	5.5	140	2.20	55.9	5.2	2.4
	6iM7	5.5	140	2.20	55.9	5.2	2.4
	6iM10	5.5	140	2.20	55.9	5.2	2.4
	6iM15	5.5	140	2.20	55.9	5.2	2.4
	6iM22	5.5	140	2.20	55.9	5.2	2.4
8i	8iL70	8.1	206	2.28	57.9	16.4	7.4
	8iL100	8.1	206	2.28	57.9	16.4	7.4
	8iL150	8.1	206	2.28	57.9	16.4	7.4
	8iL220	8.1	206	2.28	57.9	16.2	7.4
	8iK60	8.1	206	2.03	51.6	16.2	7.4
	8iK80	8.1	206	2.03	51.6	17.4	7.9
	8iM32	8.1	206	2.90	73.7	17.4	7.9
	8iM55	8.1	206	2.90	73.7	17.4	7.9
	8iM85	8.1	206	2.90	73.7	17.4	7.9



## **Installation Instructions**

- 1. The floor under the isolator should be flat, clean, and dry with no bumps, holes, or cracks.
- 2. Thread leveling screws into the suspended machine base.
- 3. Leveling screw styles with the letter "T" in the model number thread in from the top. Other styles thread in from the bottom.
- 4. Carefully lower the machine into place.
- 5. For isolators equipped with "I" style or customer supplied leveling screws, make sure that the bottom of the leveling screw is centered in the dimple of the isolator housing.
- 6. Level the machine by turning the leveling screws into and out of the machine base. Do no over adjust and make sure the leveling screw threads are fully engaged in the machine base.

NOTE: Isolator data subject to change without notice.





