## Silicone Vibration Bobbin SKU 1415 SKU 3021

The Lumenier Vibration Bobbin is a silicone bobbin with Male/Male M3x0.5 Studs. The bobbin was designed for applications where conventional rubber based bobbins are too stiff/hard and don't provide the needed durometer and vibration isolating properties. Originally designed for aerospace drone applications, Lumenier Vibration Bobbins excel at isolating light sensor payloads from high frequency vibrations and harmonics.



	SKU 1415	SKU 3021
Material	Silicone	Silicone
Thread Material	Zinc Plated Steel	Zinc Plated Steel
Color	Orange	Clear
Hardness	Durometer 34 A	Durometer 24 A
Hardness Rating	Medium	Soft
D (Diameter)	9mm	9mm
L (Length)	28mm	28mm
T (Thread)	M3 x 0.5	M3 x 0.5
S (Spacer Height)	12mm	12mm
SL (Thread Length)	8mm	8mm
Compression Capacity (Lbs)	16lbs	12lbs
Shear Capacity (Lbs)	4lbs	3lbs
Temperature Range (°F)	-10° to +200°	-10° to +200°



