Isotop® DSD TENDER SPECIFICATION

Manufacturer information

Getzner Werkstoffe GmbH Herrenau 5 A-6706 Bürs Austria www.getzner.com

Brand: Isotop® DSD - Steel spring isolator with Sylodamp® damping core

Product properties	
Application:	For isolating structure-borne noise and vibrations
Efficiency of isolation	>98% (based on an excitation frequency of 50 Hz or 3000 rpm)
Consisting of:	Two spring caps with M10 internal thread (blind rivet nut) Cylindrical coil spring according to DIN 2089, CDC- coated with integrated Sylodamp® damping core Damping core on polyurethane basis, free of plasticisers and substances hazardous to health (e.g. VOC) Optionally with Isotop® FP/K or FP base plate and Isotop® NV height adjustment
Natural frequency:	from 4.0 Hz = 240 min ⁻¹
Maximum load bearing:	from 24 kg to 650 kg
For the bearing of:	
Total weight:	kg
Excitation frequency:	Hz ormin ⁻¹

Arrangement of vibration isolators as per the manufacturer's specifications.