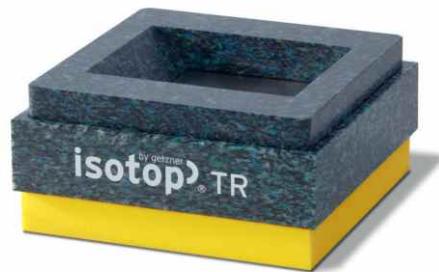


ISOTOP[®] MACHINE MOUNTINGS

DATASHEET



Quickly find the right Isotop[®] machine bearing for your application with the EquipCalc selection program from Getzner.



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PRODUCT BENEFITS

- High-quality polyurethane for effective damping
- High chemical resistance to consumables
- Easy and precise height adjustment for optimum machine stability

All information and data are based on our current knowledge. It can be used in calculations and for reference purposes, but is subject to product-specific and application-specific manufacturing tolerances and does not represent warranted properties. Material properties and their tolerances vary depending on the type of application and load and are available from Getzner on request. Subject to change without notice.

For further general information, see VDI Directive 2062 and glossary.
Further characteristic values available on request.

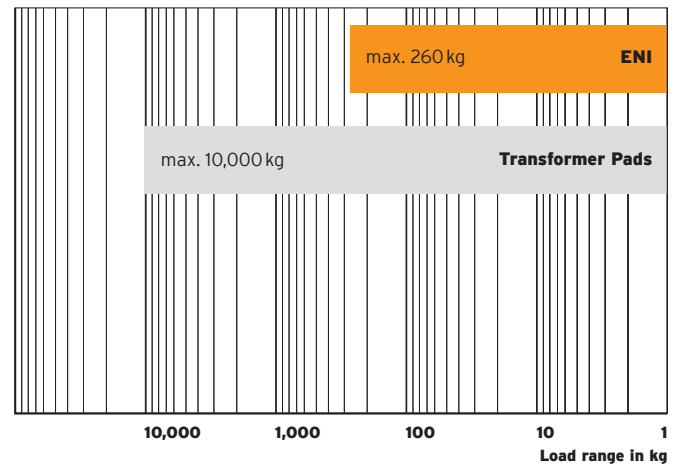
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ISOTOP® ENI



Isotop® type overview

Static application range



Description

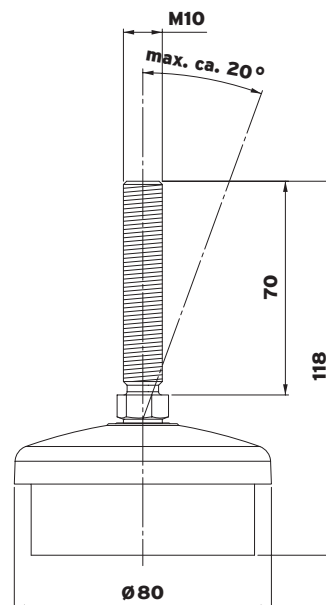
Category	Machine mounting
Material	Steel internal thread Polyamide pressure plate 25 mm Sylomer®/Sylodyn®
Dimensions	H 118 mm / D 80 mm

Product characteristics

Natural frequency from	9.7 Hz
Load range	0-260 kg / 2,551 N
Overall height, unloaded	118 mm
Connection thread	M10 external thread
Coating	Galvanised
Permissible temperature range	-30 °C to +70 °C
Suitable accessories	-

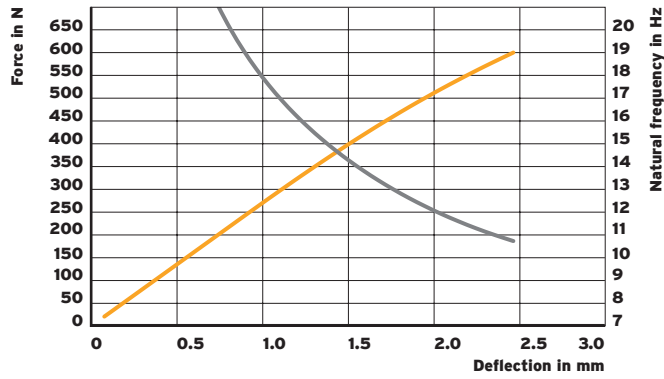
Isotop® ENI

(unloaded)

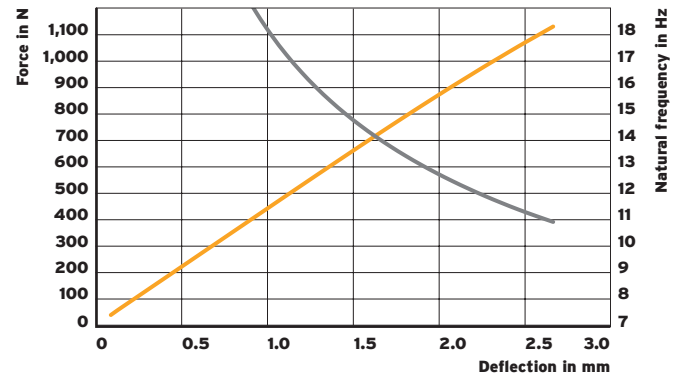


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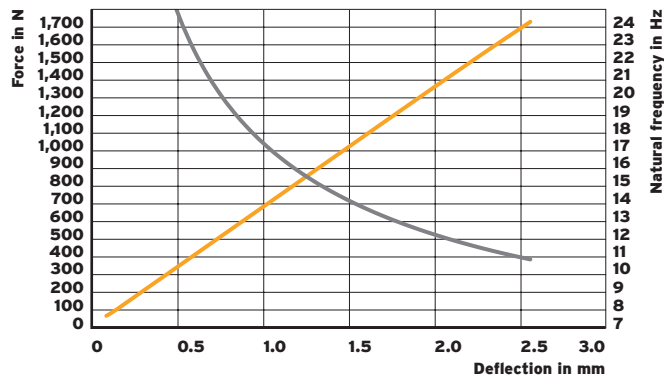
Isotop® ENI 60-25-80



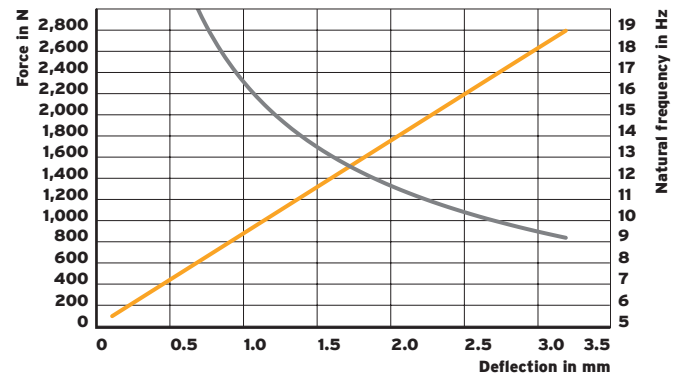
Isotop® ENI 115-25-80



Isotop® ENI 175-25-80

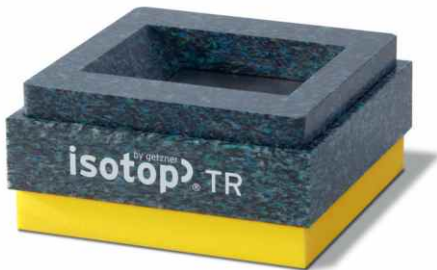


Isotop® ENI 285-25-80



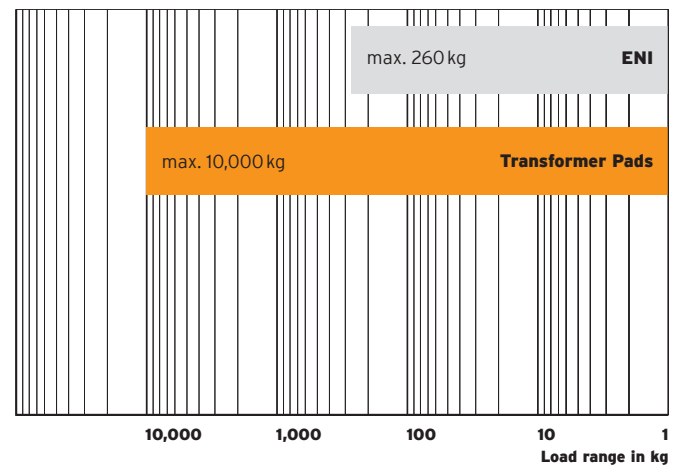
— Force in N
 — Natural frequency in Hz

ISOTOP® TRANSFORMER PAD TR



Isotop® type overview

Static application range



Description

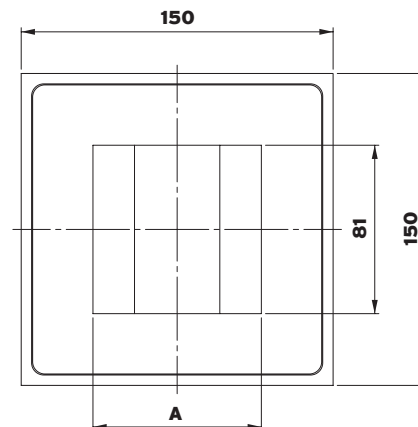
Category	Machine mounting for transformers
Material	Polyethylene Stainless steel pressure plate 37.5 mm Sylodyn® isolating layer
Dimensions	69×150×150 mm

Product characteristics

Natural frequency from	8.5 Hz
Load range	0-10,000 kg / 98,100 N
Overall height, unloaded	69 mm
Connection thread	-
Coating	-
Permissible temperature range	-30°C to +70°C
Suitable accessories	-

Isotop® Transformer Pad TR

(unloaded)



Dimension Inlay (A):

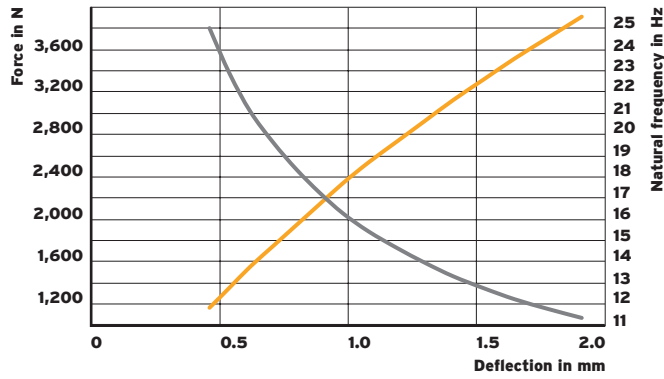
TR-xxx-100 A = 81 mm
TR-xxx-150 A = 105 mm
TR-xxx-200A = 119 mm



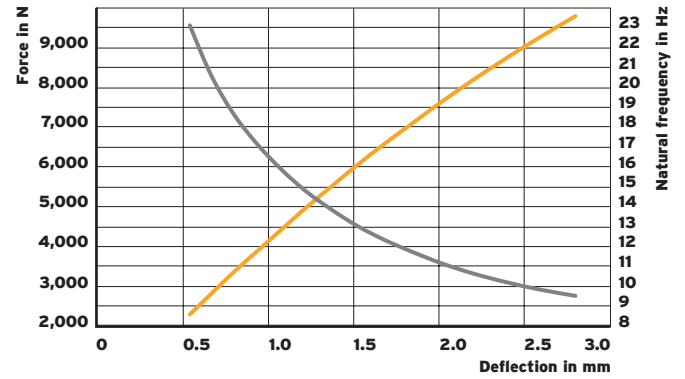
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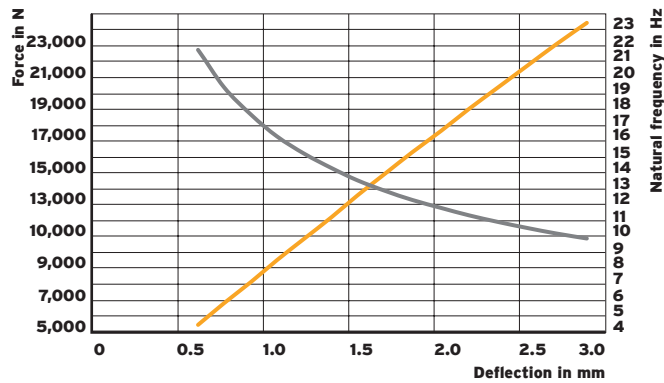
TR-400



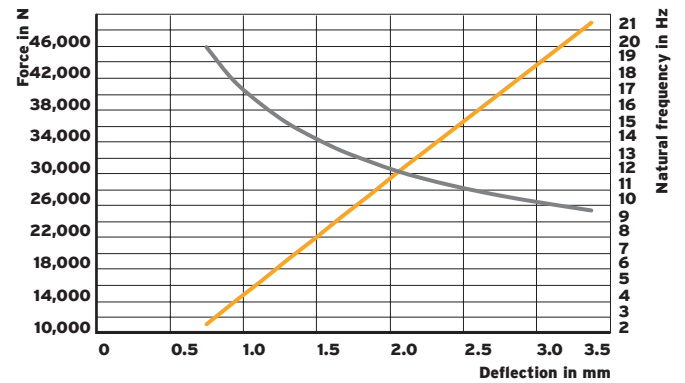
TR-1000



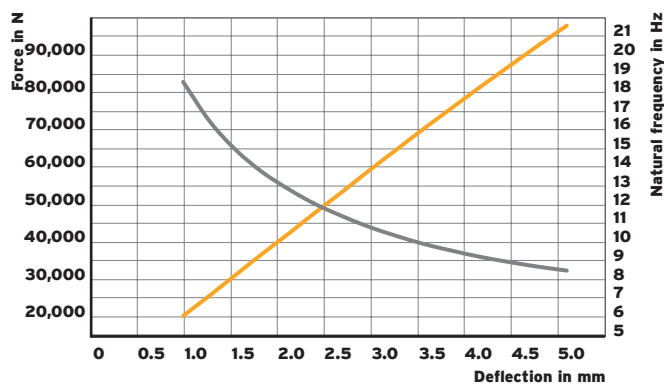
TR-2500



TR-5000



TR-10000



— Force in N
 — Natural frequency in Hz