TM Magnetic Transmission Drive
Parts for Non-Contact Magnetic Force Transmission, continued

Example of Use
Two Rotary Shafts
Conveyor Transmission
Bulkhead Transmission
Angle Change

Design Data
Magnetic Flux Variation Rate by Temperature (Reference)
Space Magnetic Flux Density by Distance
Torque Ratio by Distance Change (Reference)

Cautions
– No alteration is available for the magnet parts.
– Strong impact may cause damage and lead to deterioration in magnetic force.
– The following objects are negatively affected by strong magnetic field.
  Electric devices such as cell-phones, PCs and watches. Medical electronics such as pacemakers, etc.
– For its non-contact nature, not suitable for extremely high-speed rotation. (Maximum rotational speed 1500 rpm)

Features:
– Suitable in vacuum

TM Magnetic Transmission Drive
Standard / Economy Type

Features:
– Suitable in vacuum

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* Allowable Torque values are for reference at 0.5mm gap

There's more on the web: misumiusa.com
Check out misumiusa.com for the most current pricing and lead time.