High Force / Small Size
Fast Response Time
Varnish Impregnated Coil
Brass Guides
Copper Shading Rings
Optional Zinc Plated Plunger & Yoke
Various Voltages and Frequencies

Magnet force-stroke curve for bottom nameplate voltage and solenoid temperature of 90°C.
VA-stroke curve for top nameplate voltage, 20°C ambient.
If plunger works with gravity:
stroke force = magnet force + plunger weight force.
If plunger works against gravity:
stroke force = magnet force - plunger weight force.

Plunger Seated: power 15W
*Maximum force for quiet operation at zero stroke

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