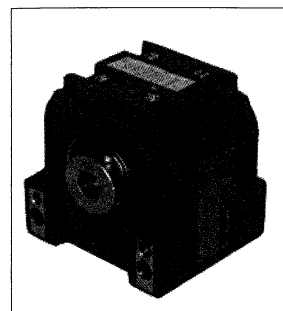


Use: Can be fitted to controller VNS0, NNS0 or VNS2.

Features: Small space requirement, direct connection to controller contact system without special couplings.

Description: The principle of the design is magnetic to provide a contactless system. The rotary magnetic inductive coupling gives the highest operating life. Primary and secondary coils are separately epoxy encapsulated. Angle of rotation $\pm 100^\circ$ till 120° . From 0 to 20° a small output voltage change is achieved giving safety during initial contact closure. This also allows to operate at slow speeds.



Technical data:

Input: at Zero position 5 VA
at Zero position 19 VA

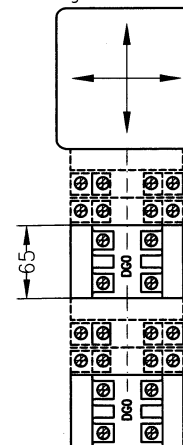
Output: maximum load 3 VA

Voltage: Primary: 115 or 230 V, 50 or 60 Hz
Secondary: 50 V

Weight: 0,65 kg

Arrangement:

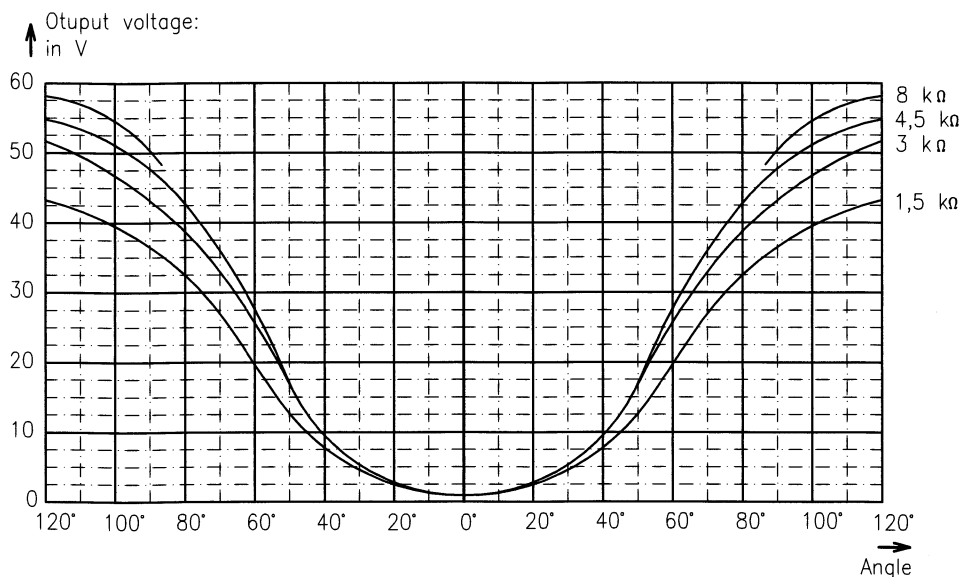
e.g. drive H



Circuit diagram:



Characteristic curve:



Versions:

Primary 115 V, secondary 50 V, 50/60 Hz
Primary 230 V, secondary 50 V, 50/60 Hz

Type:

DGO 115/50
DGO 230/50

**SPOBU-
Id.-Nr.:**

13763
13764

EUR



Spohn + Burkhardt
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