

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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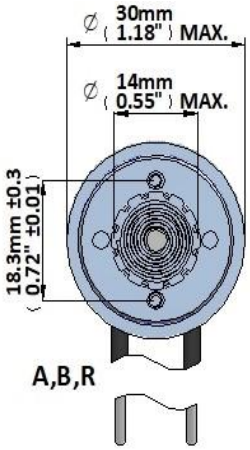
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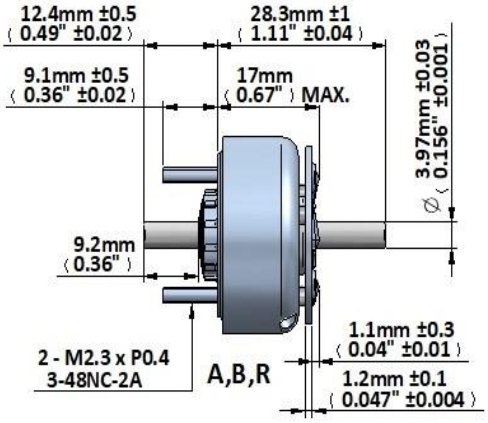
GEEPLUS Rotary Solenoid size 301

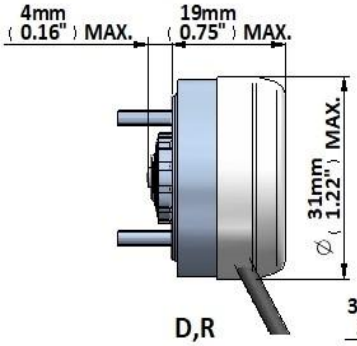
Device drawn in de-energised condition
Life Expectancy (cycles): >2M (-R), >10M (-RE), >50M (-RL)
Available mechanical options:
A: shaft extension(armature side)
B: shaft extension (base side)
D: dust cover over the armature
R: return spring
T: tapped holes in armature plate

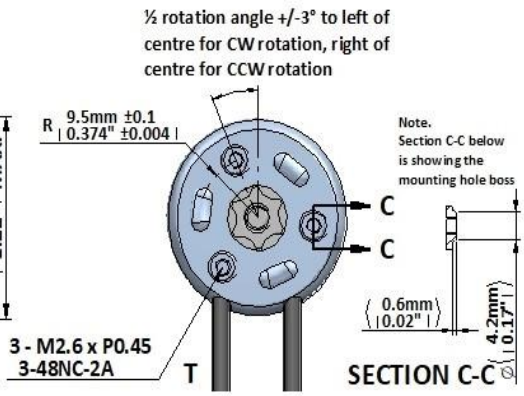
Note.
Screws should NOT pass the bottom of the armature plate.

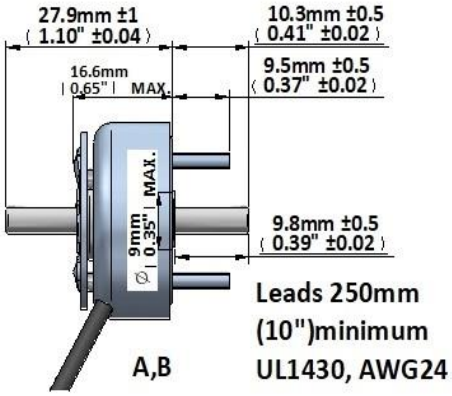
Available angle options:
25°, 35°, 45° (CW/CCW)
Mass 56 grammes











Data at 20°C , device connected to heatsink 90x90x3mm aluminum — return spring 5,5 ~ 9 mNm

duty cycle = "on" time / ("on" time + "off" time) x 100%		100% cont.	75% or less	50% or less	25% or less	10% or less
Max. "on" time in seconds		∞	105	100	36	7
watts at 20°C		7	9.3	14	28	70
ampere-turns at 20°		425	490	602	849	1350
Gross starting torque at 20°C (Nm)	25°	0.022	0.035	0.046	0.069	0.150
	35°	0.017	0.022	0.035	0.058	0.127
	45°	0.012	0.014	0.021	0.035	0.081
	67,5°	-	-	-	-	-
	95°	-	-	-	-	-

AWG no.	resistance Ω±10% (at 20°C)	number of turns	volts DC				
26	1.96	231	3.5	4.1	5.0	7.1	11
27	3.16	296	4.5	5.1	6.3	8.9	14
28	5.10	378	5.6	6.5	8.0	11	18
29	6.94	423	7.1	8.1	10	14	22
30	11.0	530	8.9	10	13	18	28
31	16.9	649	11	12	16	22	36
32	28.3	858	14	16	20	28	45
33	42.8	1036	18	20	25	35	56
34	69.6	1312	22	26	32	45	71
35	112	1674	28	32	39	56	89
36	148	1765	35	41	50	71	112
37	221	2090	35	51	63	89	142
38	352	2650	56	65	80	112	178
39	568	3380	71	81	100	141	224
40	882	4200	89	102	126	178	283

Insulation Resistance >100MΩ, 500VDC Megger — Dielectric Strength 1000VAC, 50/60Hz, 1 minute

Class E (120°C) insulation class

Geeplus reserves the right to change specifications without notice

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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