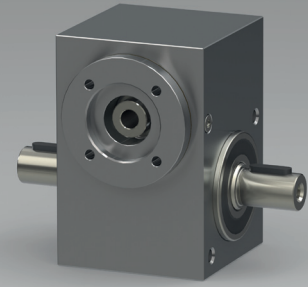


Standard scope of delivery Gearbox lubricated for duration of service life, dust-proof packaged, worm, mounting screws, paper gasket and assembly instructions (adapter plate optional).
Customized versions also available for small quantities.

Rated torque continuous		Nm	
Rated torque intermittent		Nm	
Average backlash at no load	Type Standard	arcmin \leq	30
Average backlash at no load	Type R	arcmin \leq	15
Weight without adapter plate		g	620
Standard bore- \varnothing D worm		mm	6
Max. motor shaft- \varnothing D		mm	8
Max. radial load	F _R	9.5 mm from shaft end	N
Max. axial load	F _A		N
Max. continuous rated speed at drive		min ⁻¹	4000
Max. intermittent rated speed at drive		min ⁻¹	6000
Temperature range		°C	-25 / +90

Type R = reduced backlash version

WORM GEARBOX GSR025



1-STAGE

Ratio i:1	Max. efficiency factor (%)
5	75
7	70
10	65
15	55
20	50
25	55
30	40
40	35
50	30
60	30

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