



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

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	2
Rated torque intermittent	Nm	3
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	300
Standard bore- \varnothing D worm	mm	6
Max. motor shaft- \varnothing D	mm	7
Max. radial load	F _R 8 mm from shaft end	N 100
Max. axial load	F _A	N 120
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

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