



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 ≤	30	
Average backlash at no load	Type R	arcmin ≤	15	
Weight without adapter plate		g	300	
Standard bore-ØD worm		mm	6	
Max. motor shaft-ØD		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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