



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	4	
Rated torque intermittent		Nm	6	
Average backlash at no load	Type Standard	arcmin ≤	30	
Average backlash at no load	Type R	arcmin ≤	15	
Weight without adapter plate		g	620	
Standard bore-øD worm		mm	6	
Max. motor shaft-øD		mm	8	
Max. radial load	F _R	9.5 mm from shaft end	N	150
Max. axial load	F _A		N	200
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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