


### GEARBOX SPECIFICATION

Reduction Ratio		43 (42.63)
No. of Stages		2
Rated Output Torque	Nm	17.4
Max. Output Torque	Nm	26.1
Rated Input Speed	rpm	3,500
Max. Input Speed	rpm	8,988
Backlash	°	0.53
Efficiency	%	92
Lifetime	h	10,000
Max. Axial Force	N	1,532
Max. Radial Force (shaft middle)	N	564
Gearbox Inertia	kg m <sup>2</sup>	3.6x10 <sup>-6</sup>
Ambient Temperature	°C	-15 ... 90
Protection Class		IP54

ISO 8015		ISO 1302		ISO 2768 cK		ISO 13715		Weight: 0.90 kg		
REV	Rev. Text	Name	Rel. Date	Date	Name	GP56-T2-43-HR				
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