



**WHEEL DRIVE SPECIFICATION**

	11 (10.84)	16 (15.51)	20 (20.03)	26 (25.71)
Reduction Ratio xx	11 (10.84)	16 (15.51)	20 (20.03)	26 (25.71)
No. of Stages	2			
Rated Output Torque	Nm 19.2	24.6	28.6	29.1
Max. Output Torque	Nm 32.9	39.4	39.4	39.4
Rated Input Speed	rpm 3500	3500	3500	3500
Max. Input Speed	rpm 4685	5968	8304	8988
Backlash	° <30 arcmin	<30 arcmin	<30 arcmin	<30 arcmin
Efficiency	% 94	94	94	94
Inertia	10 <sup>-6</sup> kg m <sup>2</sup> 58	31	19	12
Load Capacity	kg 400			
Wheel Material	Vulkollan			
Ambient Temperature	°C -15...+90			
Protection Class	IP54			

03

ISO 8015	ISO 1302	ISO 2768 cK	ISO 13715	Date		Name	Weight: 3.8kg
				Drawn	11.09.2019	Rehse_P	WD14050-56xx-23X
03	Load capacity updated	Micheli_M	30.06.2020	Reviewed	13.09.2019	Naubert_A	
02	specifications updated	Micheli_M	31.03.2020	Released	13.09.2019	Naubert_A	
01	First Released						06200365
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Scale: 1 : 2  
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