



**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> 106	56	33	21
Load Capacity	kg 400			
Wheel Material	Vulkollan			
Ambient Temperature	°C -15...+90			
Protection Class	IP54			

05

ISO 8015	ISO 1302	ISO 2768 cK	ISO 13715	Weight: 5.3kg	
05	Load capacity updated	Micheli_M	30.06.2020	Date	Name
04	specifications updated	Micheli_M	31.03.2020	Drawn	06.09.2019 Rehse_P
03	-		11.11.2019	Reviewed	13.09.2019 Naubert_A
02	First Released		11.11.2019	Released	13.09.2019 Naubert_A
01	First Released		11.11.2019		
REV	Rev. Text	Name	Date		

06200343  
State: Released Rev: 05 CONFIDENTIAL  
Scale: 1 : 2  
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WD20050-56xx-60G