



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 ⁻⁶ kg m ² 63	34	20	13
Load Capacity	kg 400			
Wheel Material	Vulkollan			
Ambient Temperature	°C -15...+90			
Protection Class	IP54			



ISO 8015	ISO 1302	ISO 2768 cK	ISO 13715	Weight: 4.7kg	
REV	Rev. Text	Name	Date	WD15050-56xx-60D	
04	Load capacity updated	Micheli_M	30.06.2020	Drawn	06.09.2019 Rehse_P
03	Variant table updated	Micheli_M	31.03.2020	Reviewed	13.09.2019 Naubert_A
02	Variant table updated	Micheli_M		Released	13.09.2019 Naubert_A
01	First Released				
Nanotec PLUG & DRIVE				06200331	
				State: Released	Rev: 04
				CONFIDENTIAL	

Scale: 1 : 2
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