



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 85	45	27	17
Load Capacity	kg 400			
Wheel Material	Vulkollan			
Ambient Temperature	°C -15...+90			
Protection Class	IP54			

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ISO 8015	ISO 1302	ISO 2768 cK	ISO 13715	Weight: 5.0kg
06 Load capacity updated	Micheli_M	30.06.2020	Date	Name
05 specifications updated	Micheli_M	31.03.2020	Drawn	06.09.2019 Rehse_P
04 Variant table updated	Micheli_M	15.01.2020	Reviewed	16.09.2019 Naubert_A
03 -			Released	16.09.2019 Naubert_A
02 -				
REV	Rev. Text	Name	Date	

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Scale: 1 : 2

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