



WHEEL DRIVE SPECIFICATION					
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: 4.9kg	
			Date	Name	
			Drawn	21.06.2021	Rehse_P
			Reviewed	22.10.2021	Rehse_P
			Released	22.10.2021	Rehse_P
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