



WHEEL DRIVE SPECIFICATION

		11 (18225/1681)	16 (3969/256)	20 (7371/368)	26 (6993/272)
Reduction Ratio xx		11 (18225/1681)	16 (3969/256)	20 (7371/368)	26 (6993/272)
No. of Stages		2			
Rated Output Torque	Nm	20.27	22.01	23.03	23.13
Max. Output Torque	Nm	40.54	44.02	46.06	46.26
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: ± 10% 3.9kg
07 updated specifications	Kolev_I	02.05.2024	Date	Name
06 sun depth changed	Kolev_I	31.01.2024	Drawn	05.09.2019 Naubert_A
05 Load capacity updated	Micheli_M	30.06.2020	Reviewed	05.09.2019 Naubert_A
04 specifications updated	Micheli_M	31.03.2020	Released	05.09.2019 Naubert_A
03 First Released				
REV	Rev. Text	Name	Date	

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