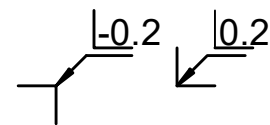


WHEEL DRIVE SPECIFICATION

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	58	31	19	12
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
05	updated specifications	Kolev_I	26.04.2024	Date
04	sun depth changed	Kolev_I	31.01.2024	Drawn
03	Load capacity updated	Micheli_M	30.06.2020	Reviewed
02	specifications updated	Micheli_M	31.03.2020	Released
01	First Released			
REV	Rev. Text	Name	Date	

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State: Released Rev: 05 CONFIDENTIAL

