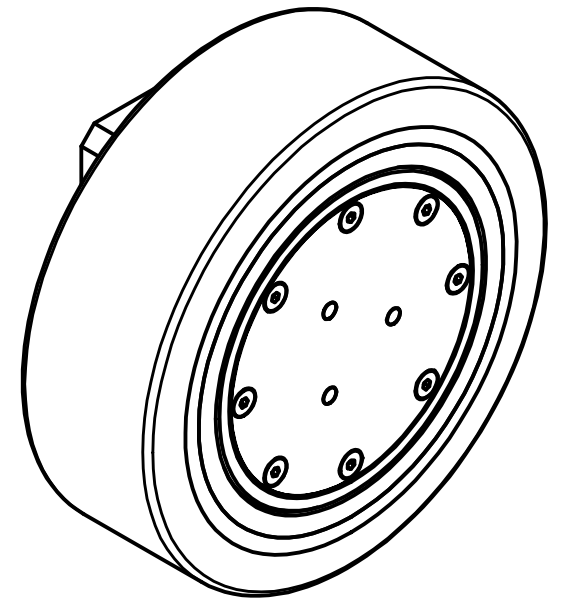
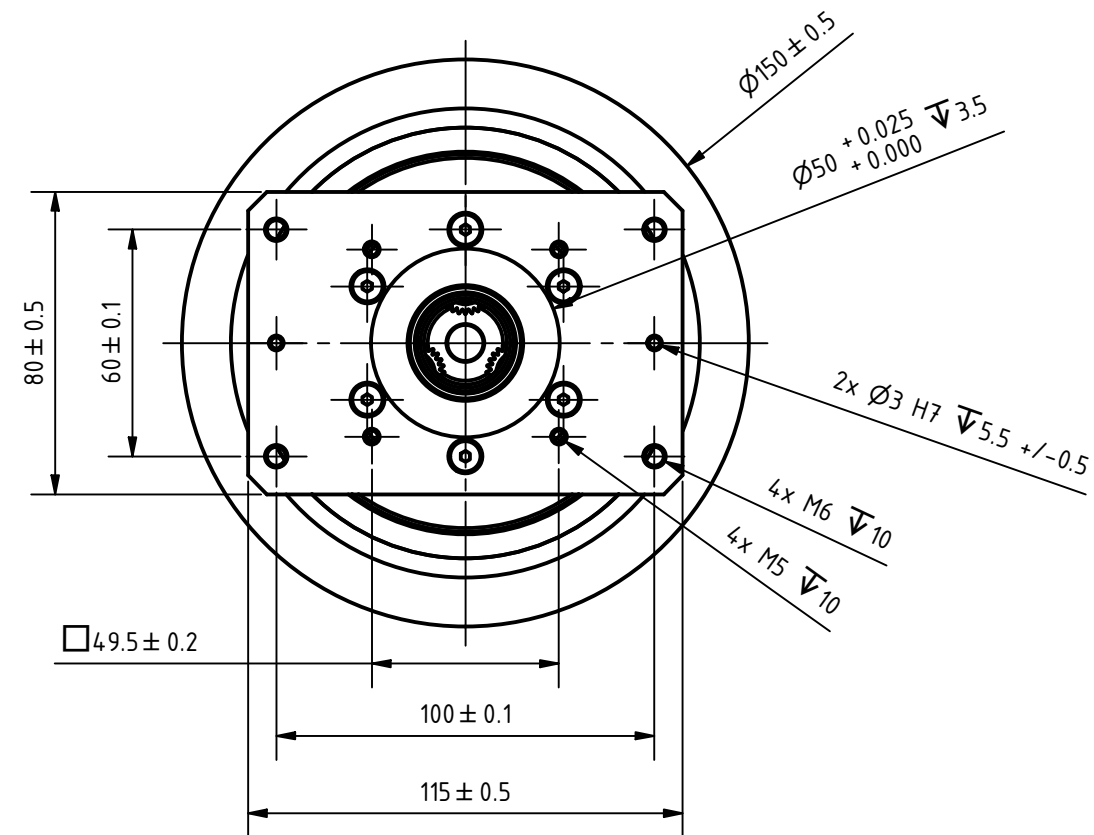
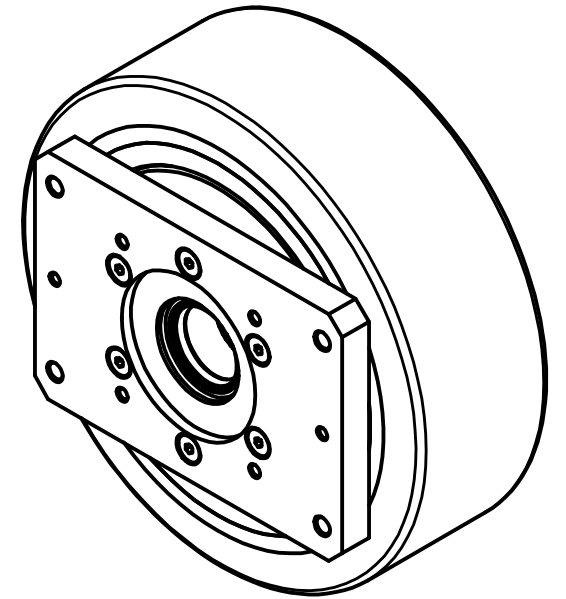
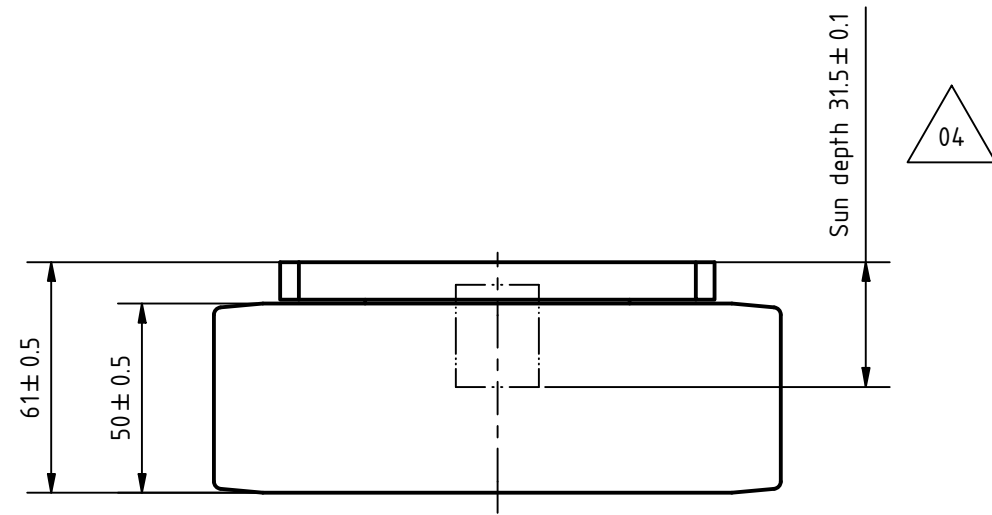
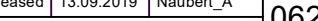


WHEEL DRIVE SPECIFICATION					
Reduction Ratio xx		11 (18225/1681)	16 (3969/256)	20 (7371/368)	26 (6993/272)
No. of Stages		2			
Rated Output Torque	Nm	20.27	22.01	23.03	23.13
Max. Output Torque	Nm	40.54	44.02	46.06	46.26
Rated Input Speed	rpm	3500	3500	3500	3500
Max. Input Speed	rpm	4685	5968	8304	8988
Backlash	°	<30 arcmin	<30 arcmin	<30 arcmin	<30 arcmin
Efficiency	%	94	94	94	94
Inertia	10 ⁻⁶ kg m ²	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% 4.0kg	
05	updated specifications	Kolev_I		02.05.2024			Date	Name	WD15050-56xx-60X		
04	sun depth changed	Kolev_I		31.01.2024		Drawn	09.09.2019	Rehse_P			
03	Load capacity updated	Micheli_M		30.06.2020		Reviewed	13.09.2019	Naubert_A			
02	specifications updated	Micheli_M		31.03.2020		Released	13.09.2019	Naubert_A	06200350		
01	First Released										
REV	Rev. Text	Name		Date					State: Released		Rev: 05
									CONFIDENTIAL		
										Scale: 1 : 2	
										A3 Page 1	