

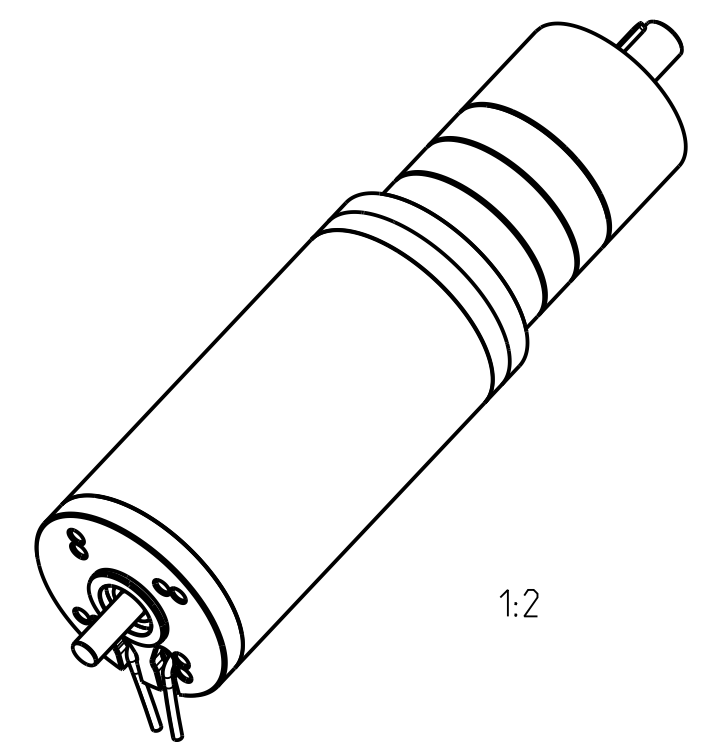
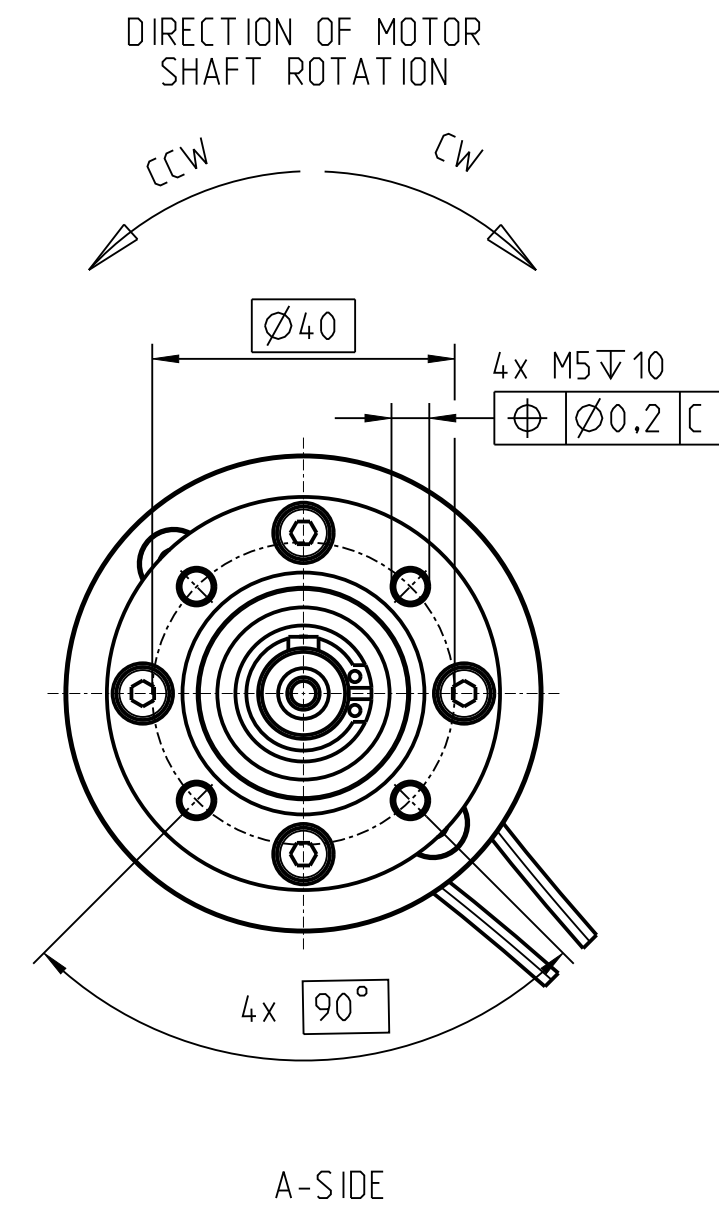
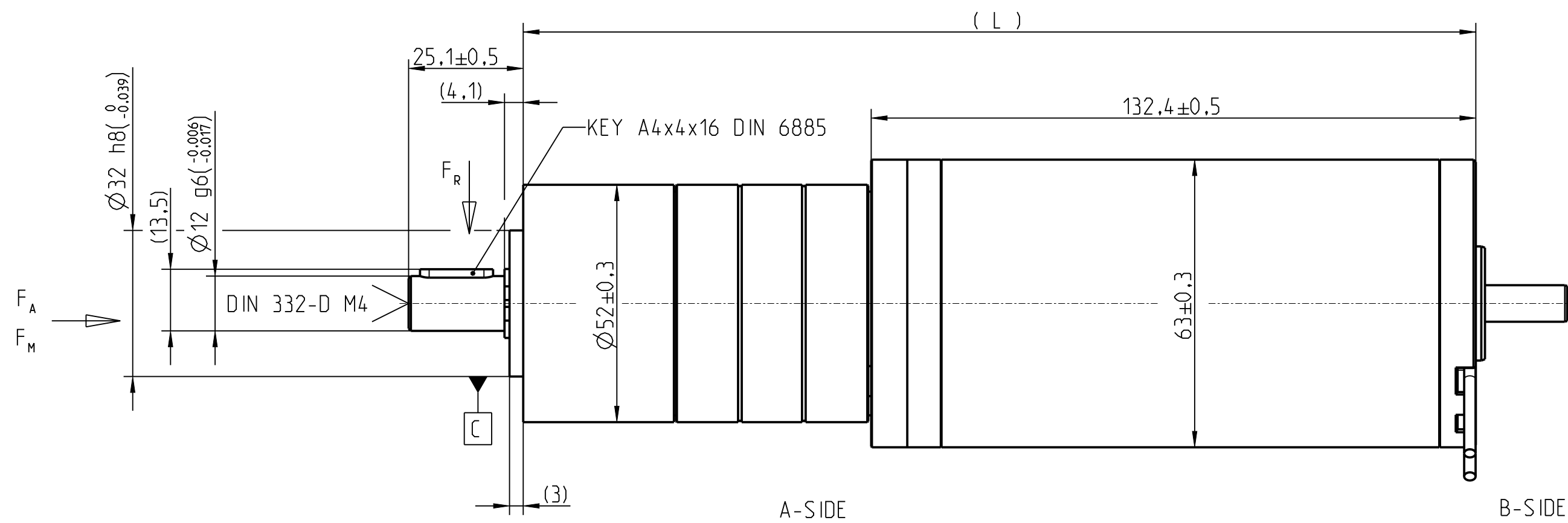
STAGES	RATIO i (CATALOG)	F <sub>R</sub>	F <sub>A</sub>	F <sub>M</sub>	T <sub>MAX</sub>	( L )
1	4:1	200 N	60 N	500 N	400 Ncm	180.2
2	14:1 / 19:1 / 25:1	320 N	100 N	500 N	1200 Ncm	194.35
3	71:1 / 100:1 / 130:1 / 169:1	450 N	150 N	500 N	2500 Ncm	208.6

F<sub>R</sub> - ALLOWED RADIAL FORCE MIDDLE OUTPUT SHAFT FROM MOUNTING SURFACE

F<sub>A</sub> - ALLOWED AXIAL FORCE

F<sub>M</sub> - ALLOWED MOUNTING FORCE FOR ADD-ON PARTS

T<sub>MAX</sub> - ALLOWED TORQUE



GENERAL TOLERANCES		MATERIAL		WT-PART NUMBER	
-		PLANETARY GEARBOX PLG52		13010706	
TOLERANCING				CREATED	
ISO 8015				M.Semmlinger	
THEORETICAL MASS		CHANGE DESCRIPTION		CHANGE NUMBER	
(233.032 g)		0x ② EDITORIAL CHANGES		APPROVED	
SCALE		SIZE		PREVIOUS VERSION	
1:1		DIN A2		-	
Bühler Motor		Bühler		DOCUMENT STATE	
TITLE		bMotion		DOCUMENT REVISION	
		PMDC 63x125		13010705 2	
DIMENSIONS IN mm		ENGLISH WORDING IS BINDING		DATE OF ISSUE SHEET	
				2024-05-22 2/10	
				ASSEM. DRAWING	

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FIRST ANGLE PROJECTION  
 Projektionsmethode 1

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