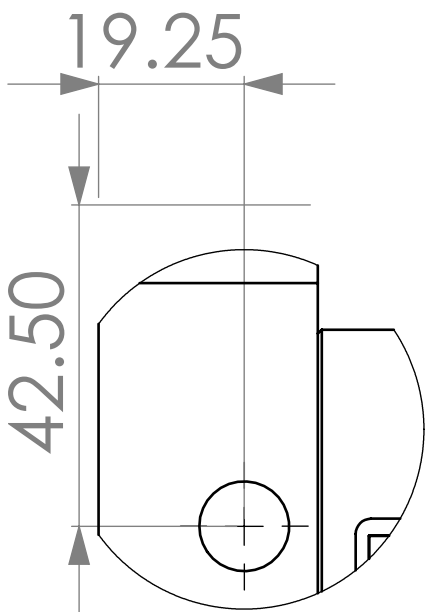
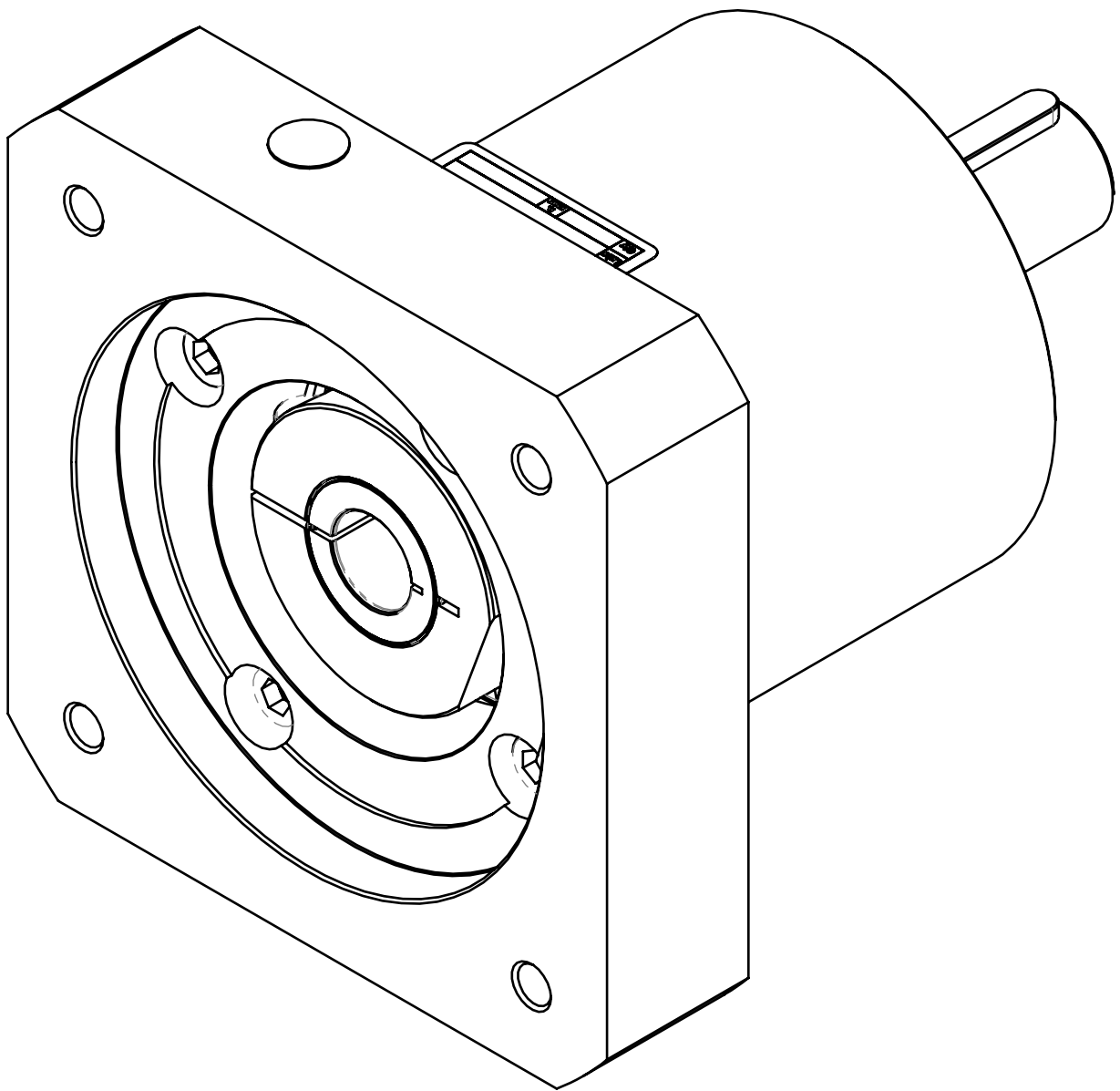


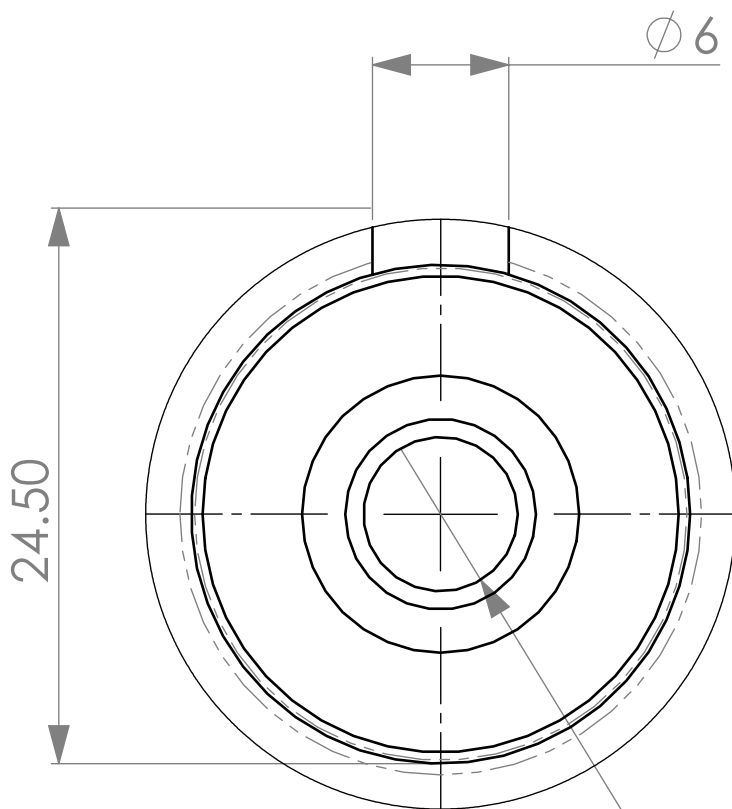
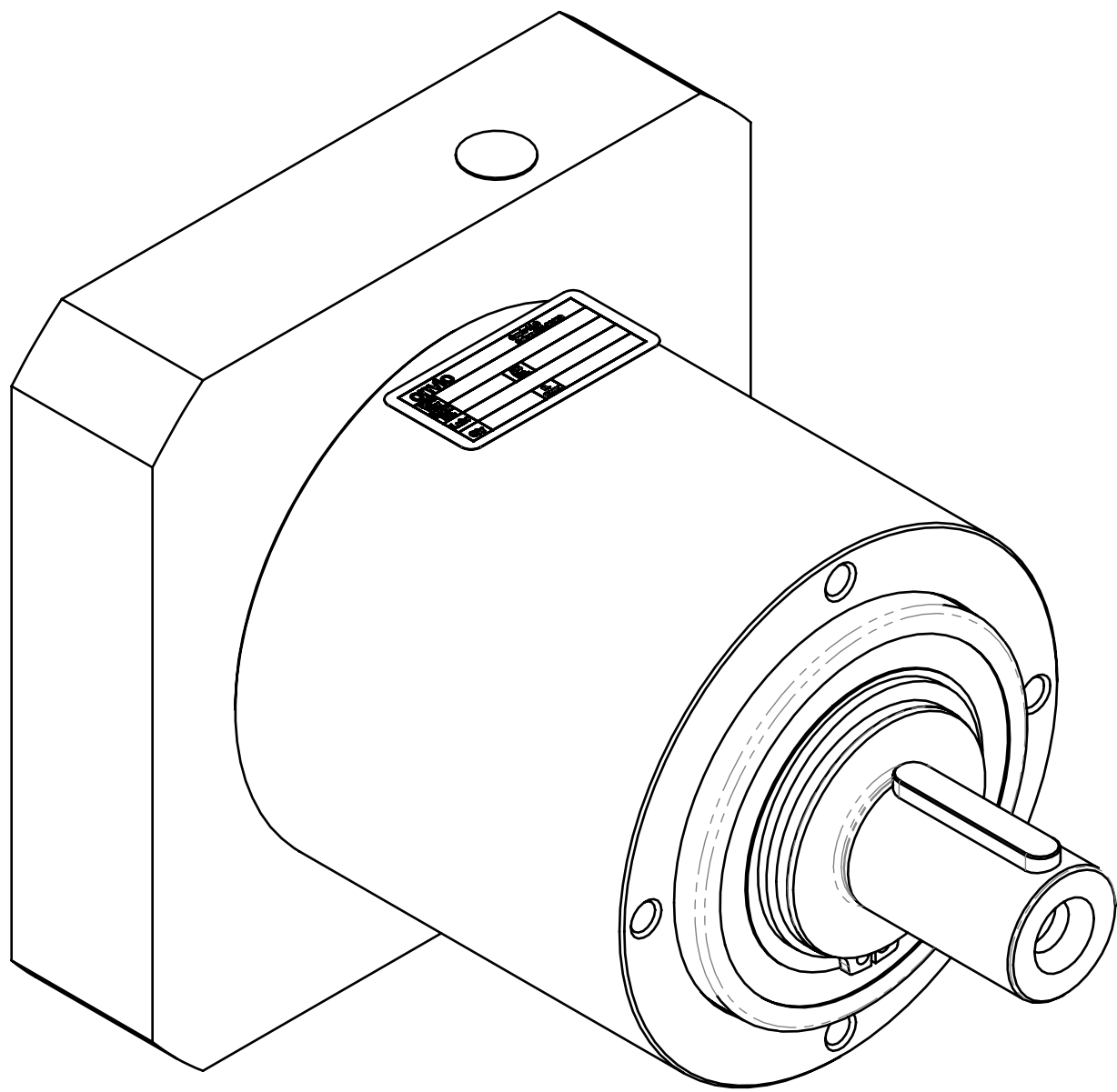
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SINGLE STAGE RATIOS

- 3-1
- 4-1
- 5-1
- 7-1
- 10-1

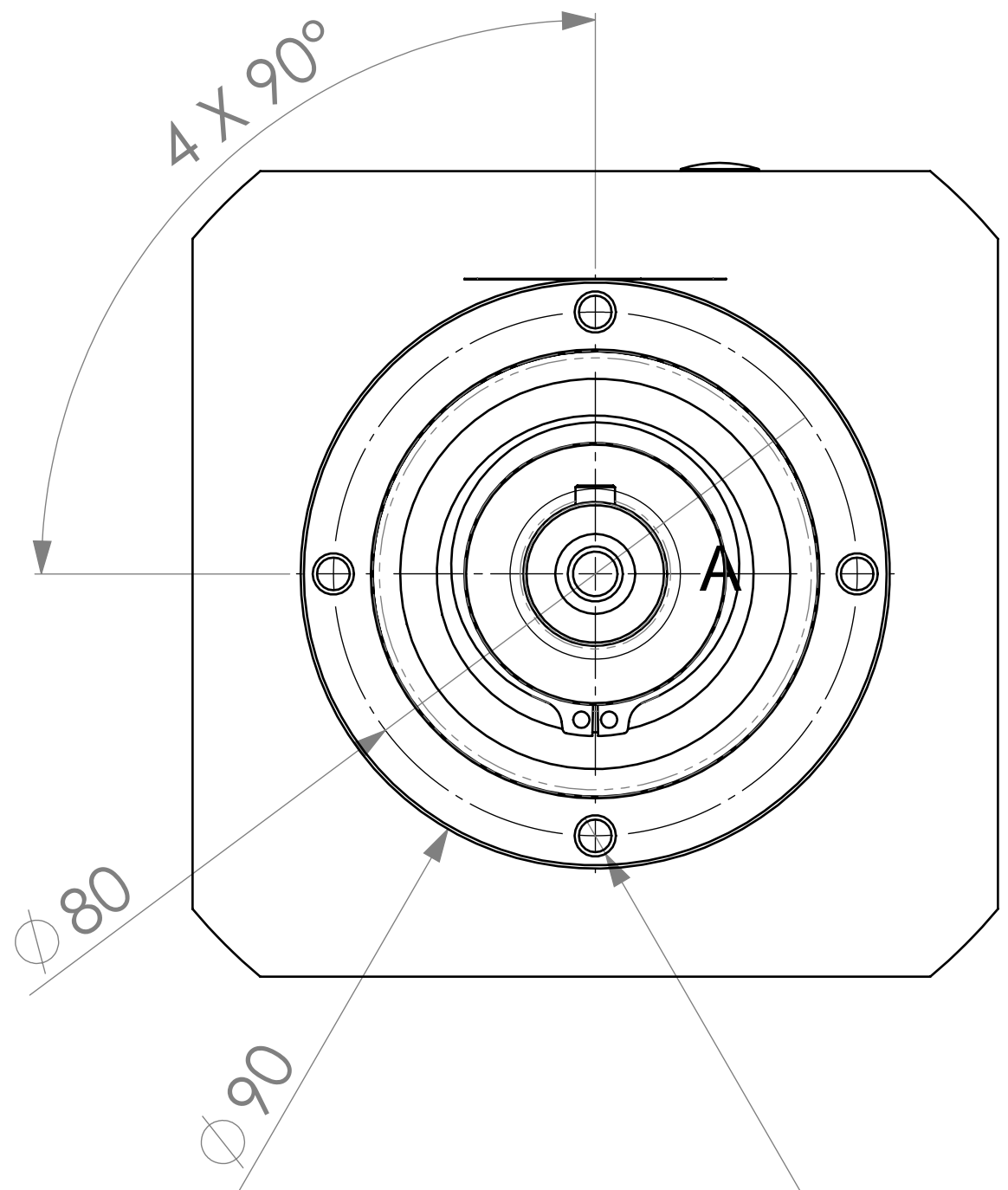


CLAMP COLLAR ACCESS
RECOMMENDED TORQUE FOR CLAMP
COLLAR SCREW 10Nm

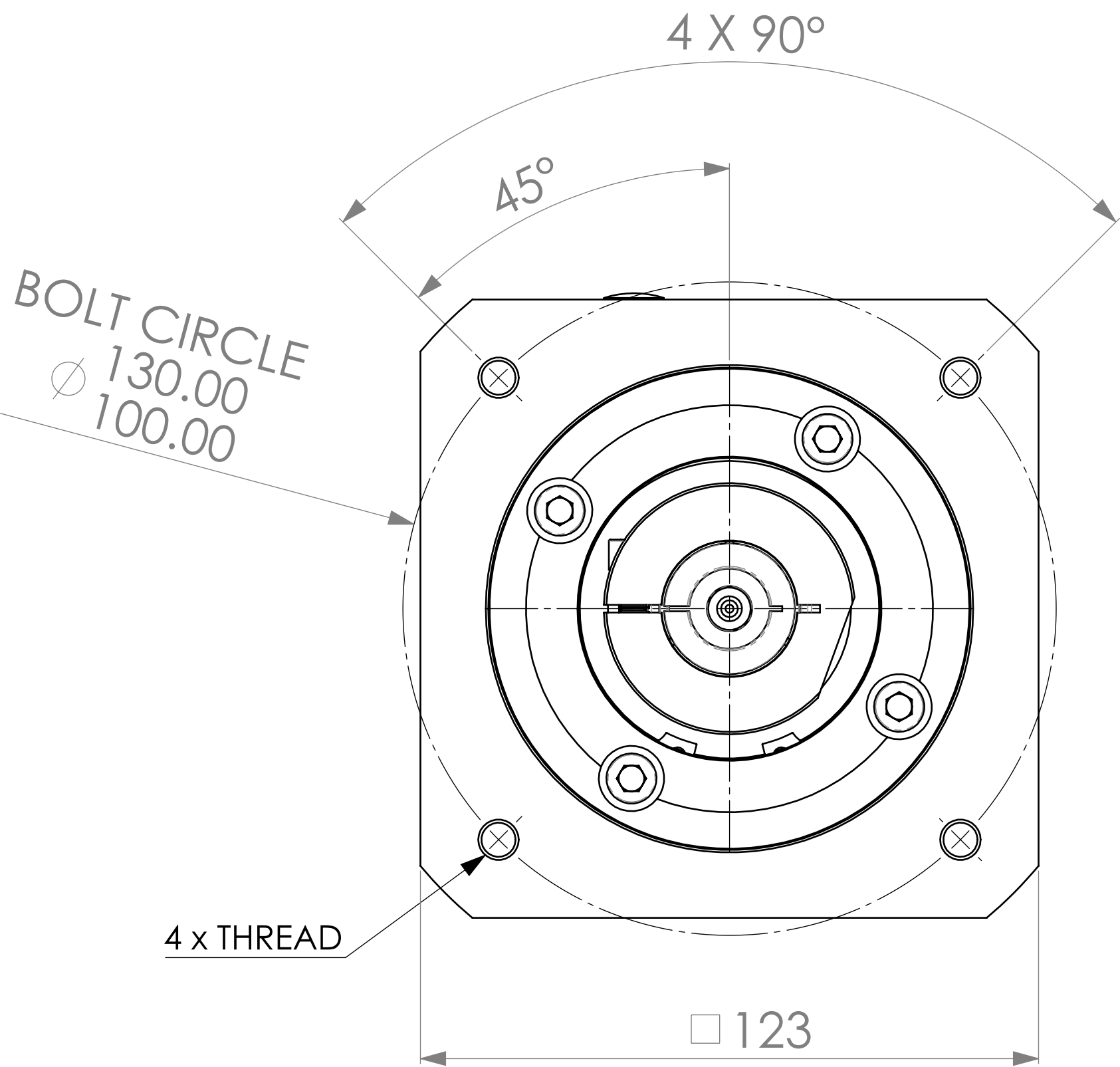
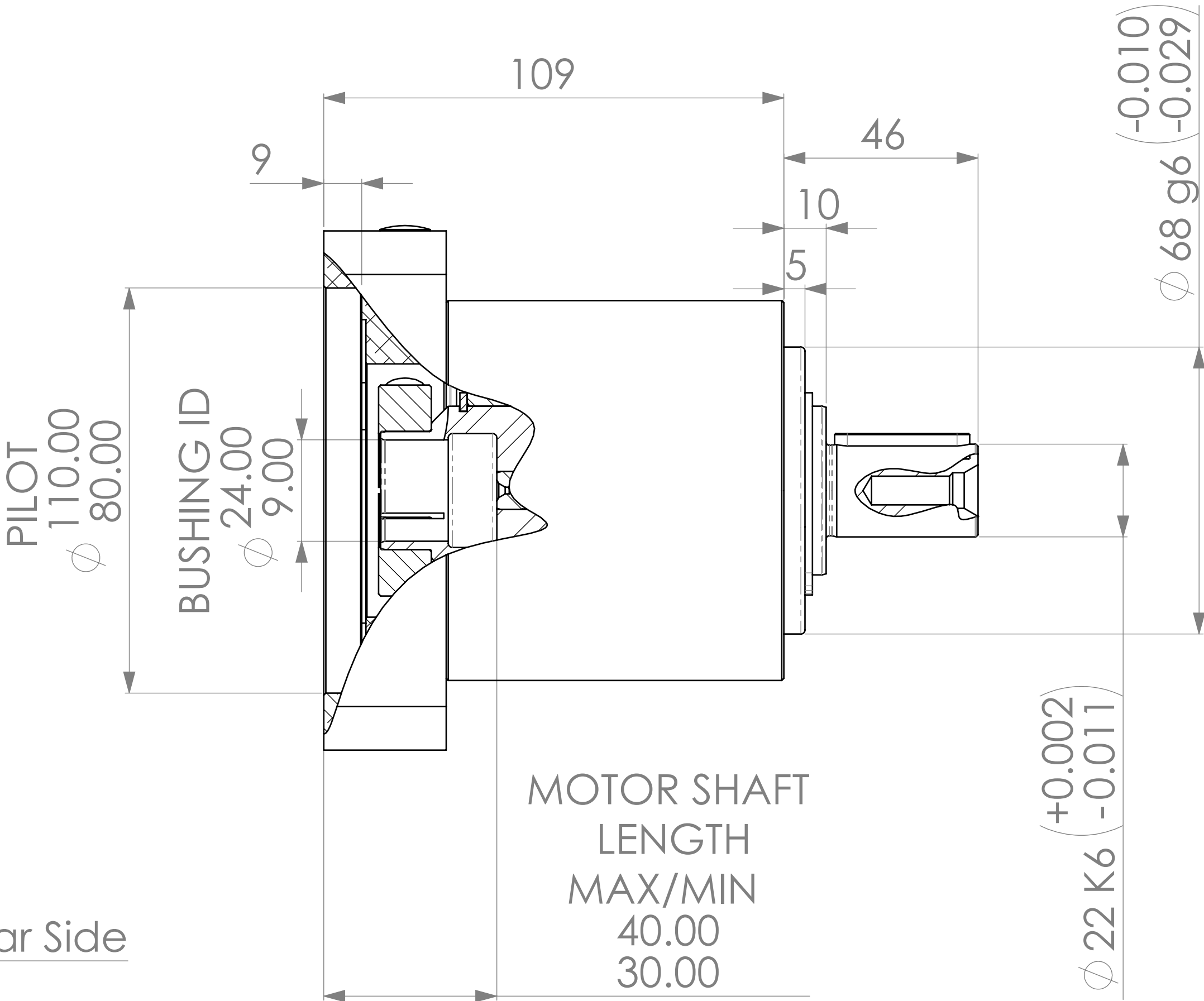


DETAIL A
SCALE 3 : 1

Ø 6.80 ∇ 19.25
M8 - 6H ∇ 13
✓ Ø 8.40 X 90°, Near Side



4 x Ø 5 ∇ 17
M6 - 6H ∇ 12
✓ Ø 6.30 X 90°, Near Side



KEY KEY DESIGN CHARACTERISTICS

✓ Ra 1.6 (✓)

DRAWN BY: NOC		DATE: 30OCT19	SCALE: 1:1	onvio	
CHECKED BY:		DATE:	UNSPECIFIED TOLERANCES PER ISO 2768 m K		
APPROVED BY:		DATE:	UNSPECIFIED EDGES PER ISO 13715	MATERIAL: FINISH:	
ALL DIMENSIONS IN MILLIMETERS			-0.4 -0.3	+0.3 +0.2	AL-020, i=0RR, Family Variations, Interface SQ123, BC 100-130, PD 80-110, SL30-40, SD 9-24
PAPER SIZE: A1	DOCUMENT TYPE: DET	LANGUAGE CODE: EN	SHEET NUMBER: 1/3	PART NUMBER: AL-020-0RR-FFF-MMM-S-LL-XXX-BXX-0000	
REVISION: A					

CONFIGURATION DESCRIPTION

AL-020-0RR-FFF-MMM-S-LL-XXX-BXX-0000

0RR

VALUE	GEAR RATIO
003	3-1
004	4-1
005	5-1
007	7-1
010	10-1

FFF

VALUE	HOUSING FINISH
B01	BLACK OXIDE
N01	NICKEL
P01	PAINT, ORANGE

MMM

VALUE	OUTPUT SHAFT MATERIAL
S01	4140 (STANDARD)
N01	4140 NICKEL PLATED
C01	304 STAINLESS STEEL
C02	316 STAINLESS STEEL

S

VALUE	OUTPUT SHAFT STYLE
S	STANDARD KEY
N	NO KEY

LL

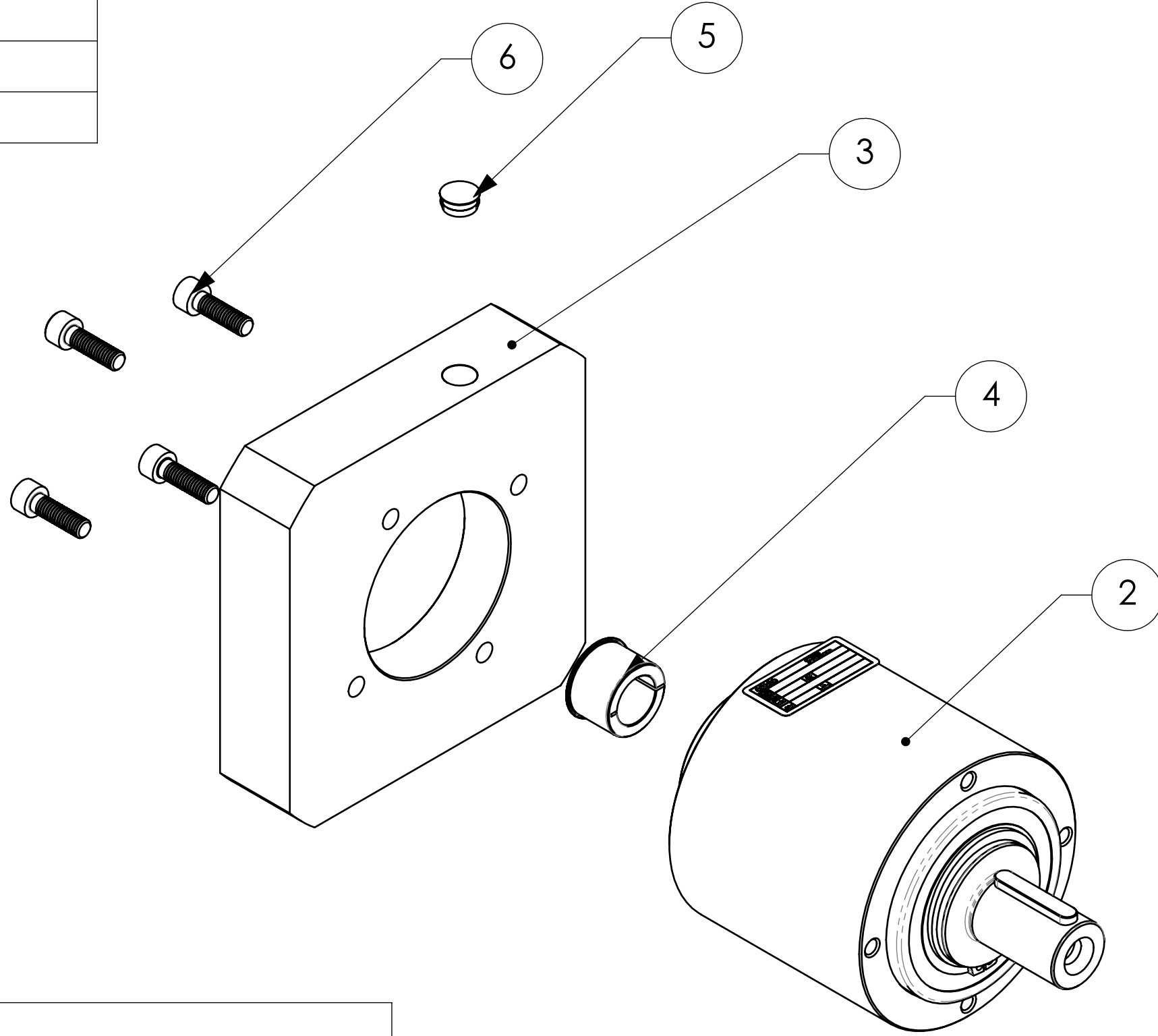
VALUE	LUBRICATION
SL	STANDARD
FG	FOOD GRADE
LT	LOW TEMPERATURE
HT	HIGHT TEMPERATURE
LF	LOW FRICTION

BXX

INTERFACE CONFIGURATION			
VALUE	BOLT CIRCLE	THREAD	PILOT
B01	100	M5	80
B02	100	M6	80
B03	100	M8	80
B04	115	M6	95
B05	115	M8	95
B06	125.73	1/4-20	80
B07	125.73	5/16-18	80
B08	125.73	M6	80
B09	125.73	M8	80
B10	130	M6	95
B11	130	M8	95
B12	130	M8	110
B13	130	M10	110

XXX

VALUE	BUSHING ID
090	9
095	9.525[0.375]
110	11
127	12.7[0.50]
140	14
189	18.875[0.743]
160	16
190	19
191	19.05[0.75]
220	22
222	22.225[0.875]
240	24



DRAWN BY:	NOC	DATE:	30CT19	SCALE:	1:1	onvio	
CHECKED BY:		DATE:		UNSPECIFIED TOLERANCES PER ISO 2768 m K			
APPROVED BY:		DATE:		UNSPECIFIED EDGES PER ISO 13715		MATERIAL:	FINISH:
ALL DIMENSIONS IN MILLIMETRES				-0.4 -0.3	+0.3 +0.2	AL-020, i=0RR, Family Variations, Interface SQ123, BC 100-130, PD 80-110, SL30-40, SD 9-24	
PAPER SIZE	A1	DOCUMENT TYPE	DET	LANGUAGE CODE	EN	SHEET NUMBER	2/3
PART NUMBER						AL-020-0RR-FFF-MMM-S-LL-XXX-BXX-0000	REVISION
							A