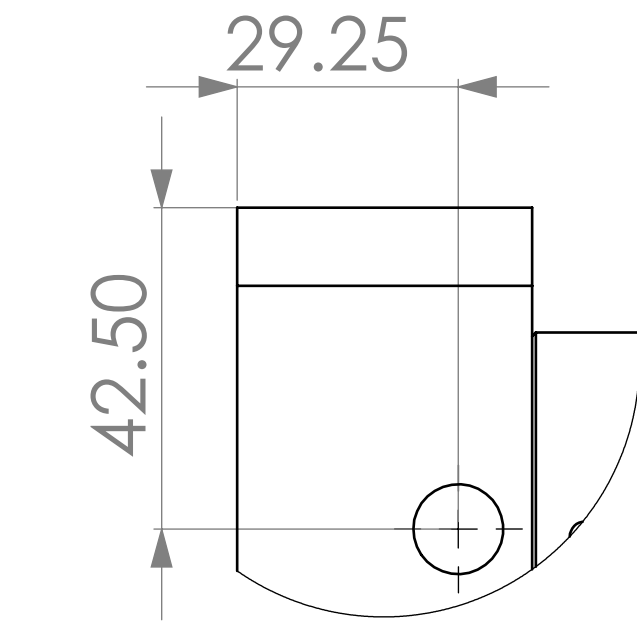
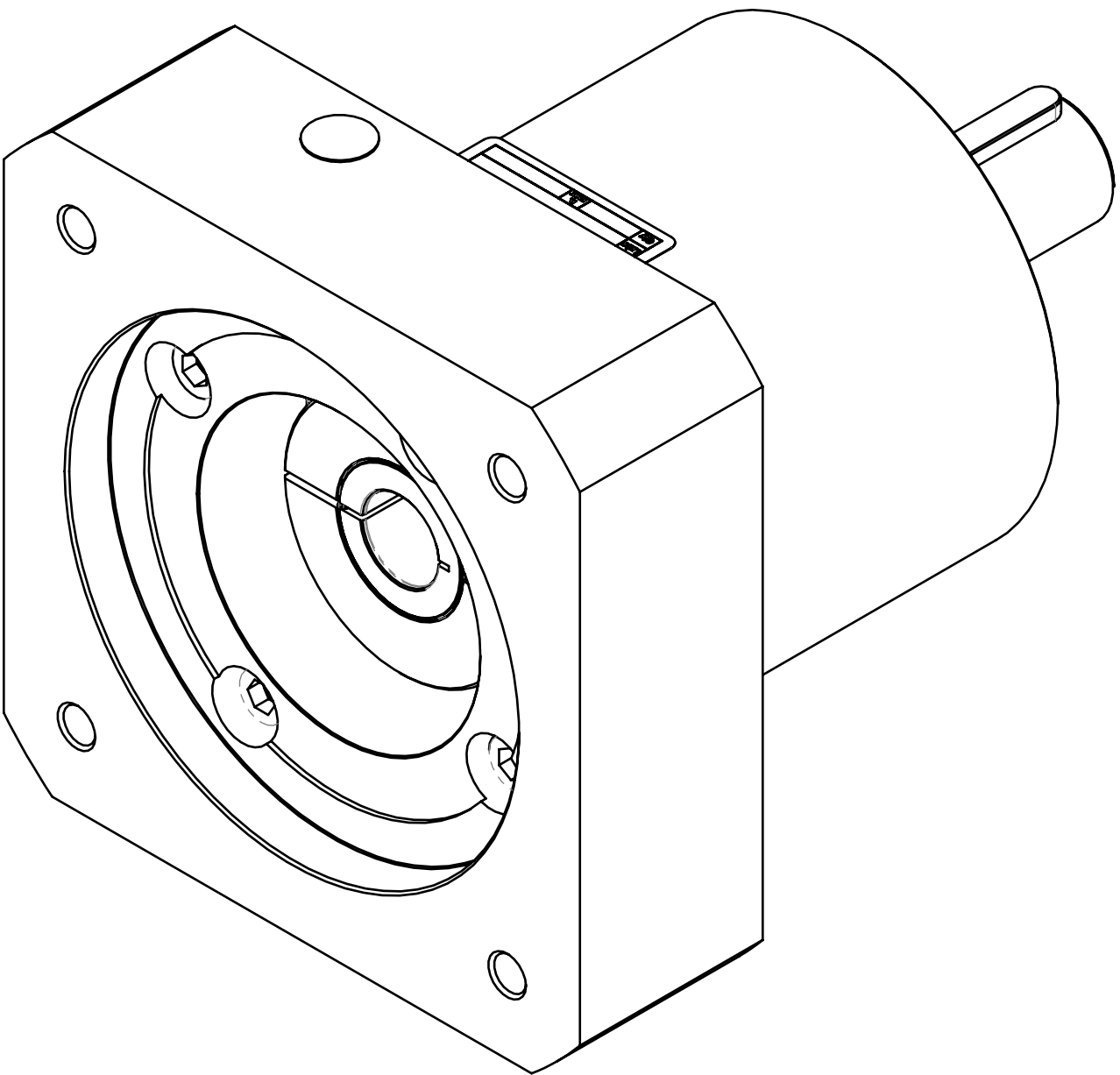


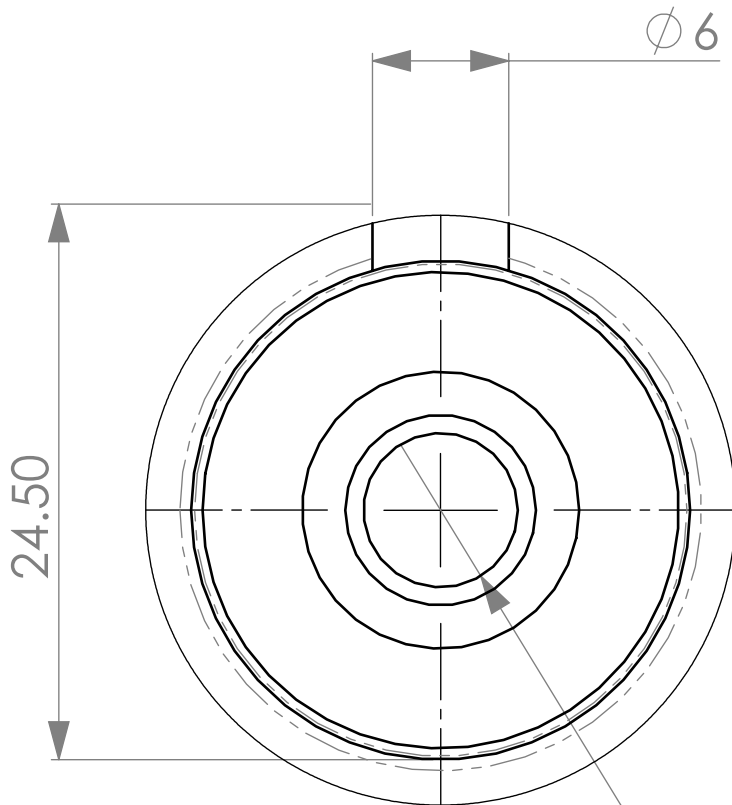
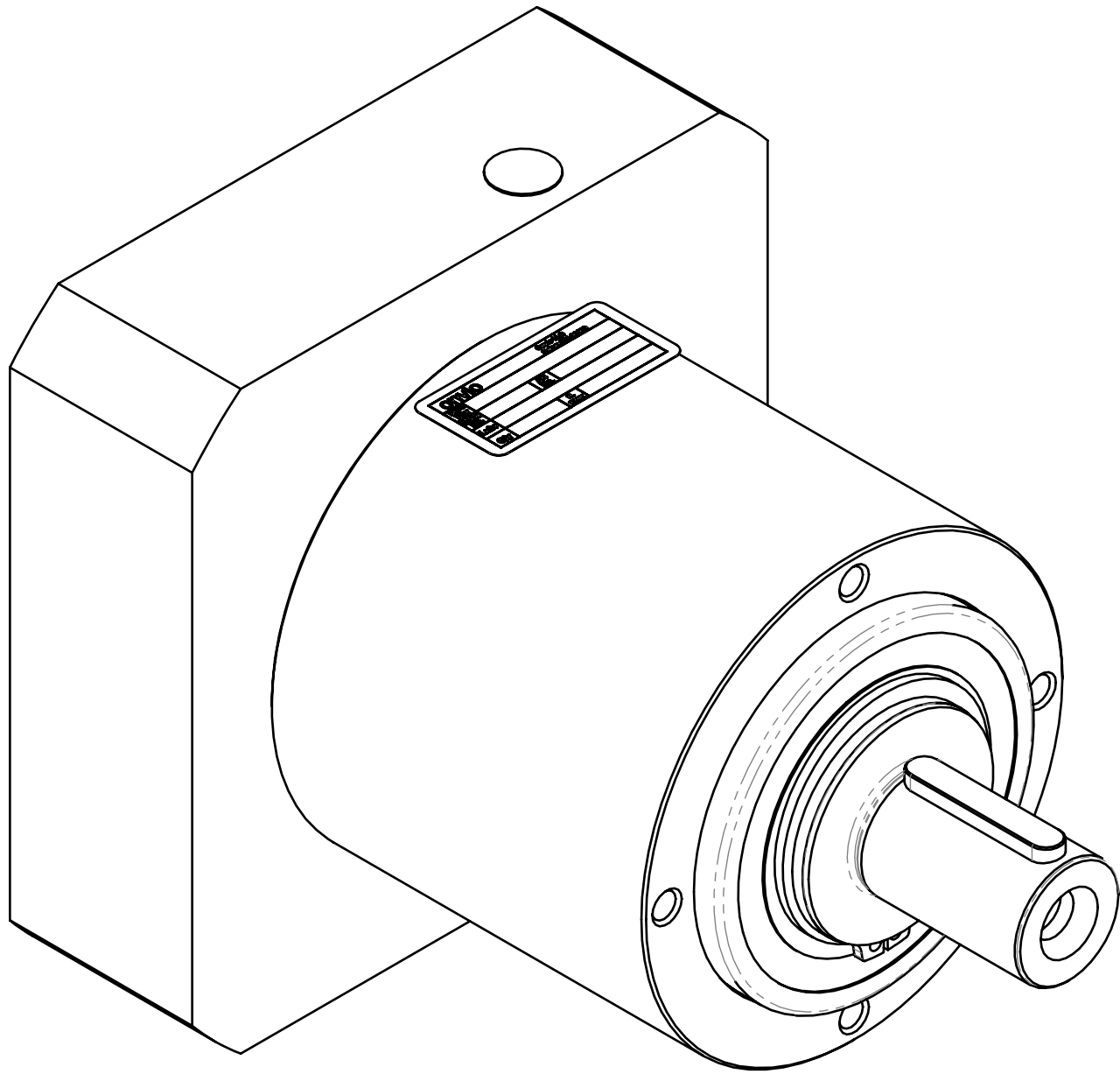
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SINGLE STAGE RATIOS

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

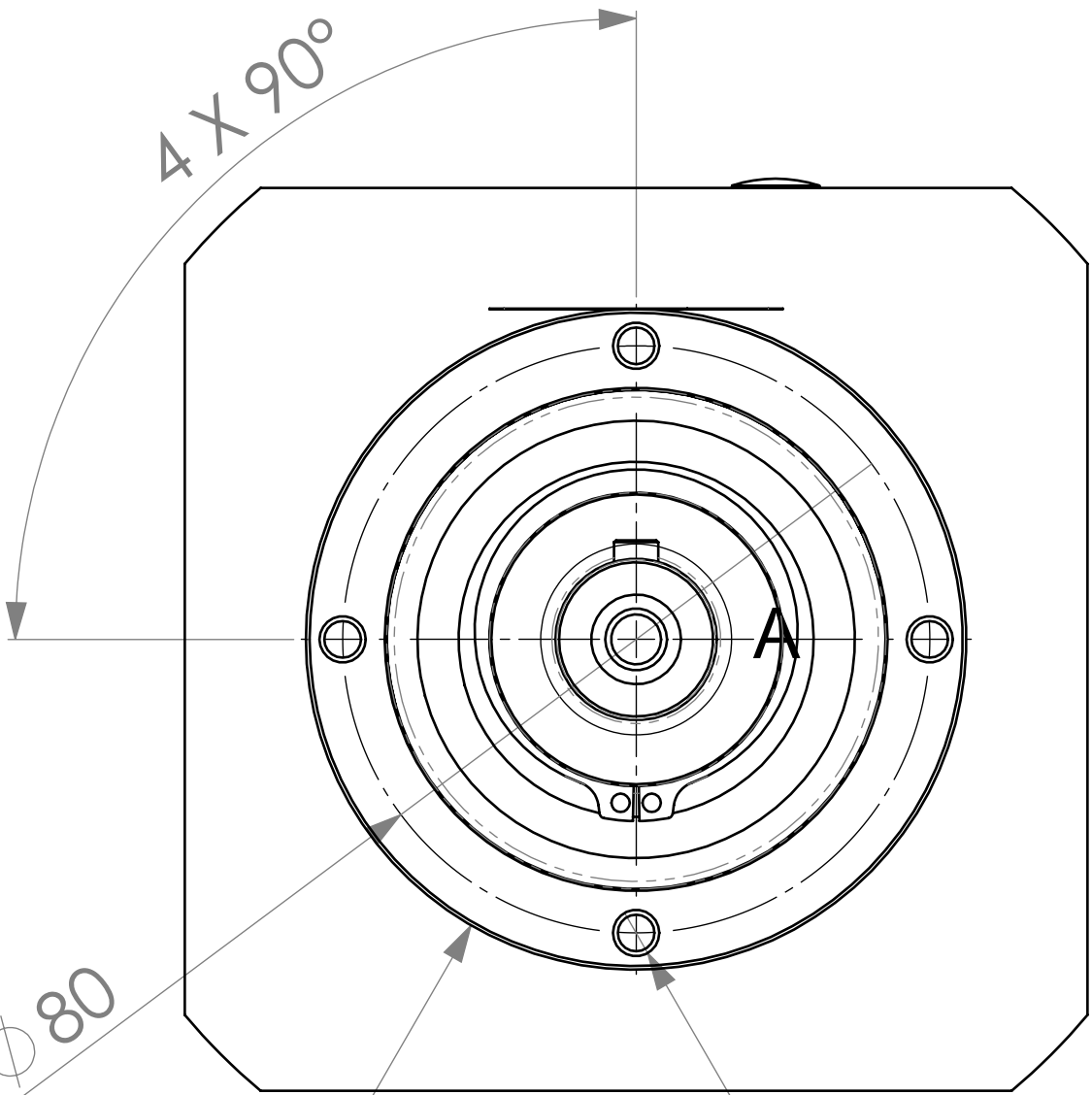


CLAMP COLLAR ACCESS  
RECOMMENDED TORQUE FOR CLAMP  
COLLAR SCREW 10Nm

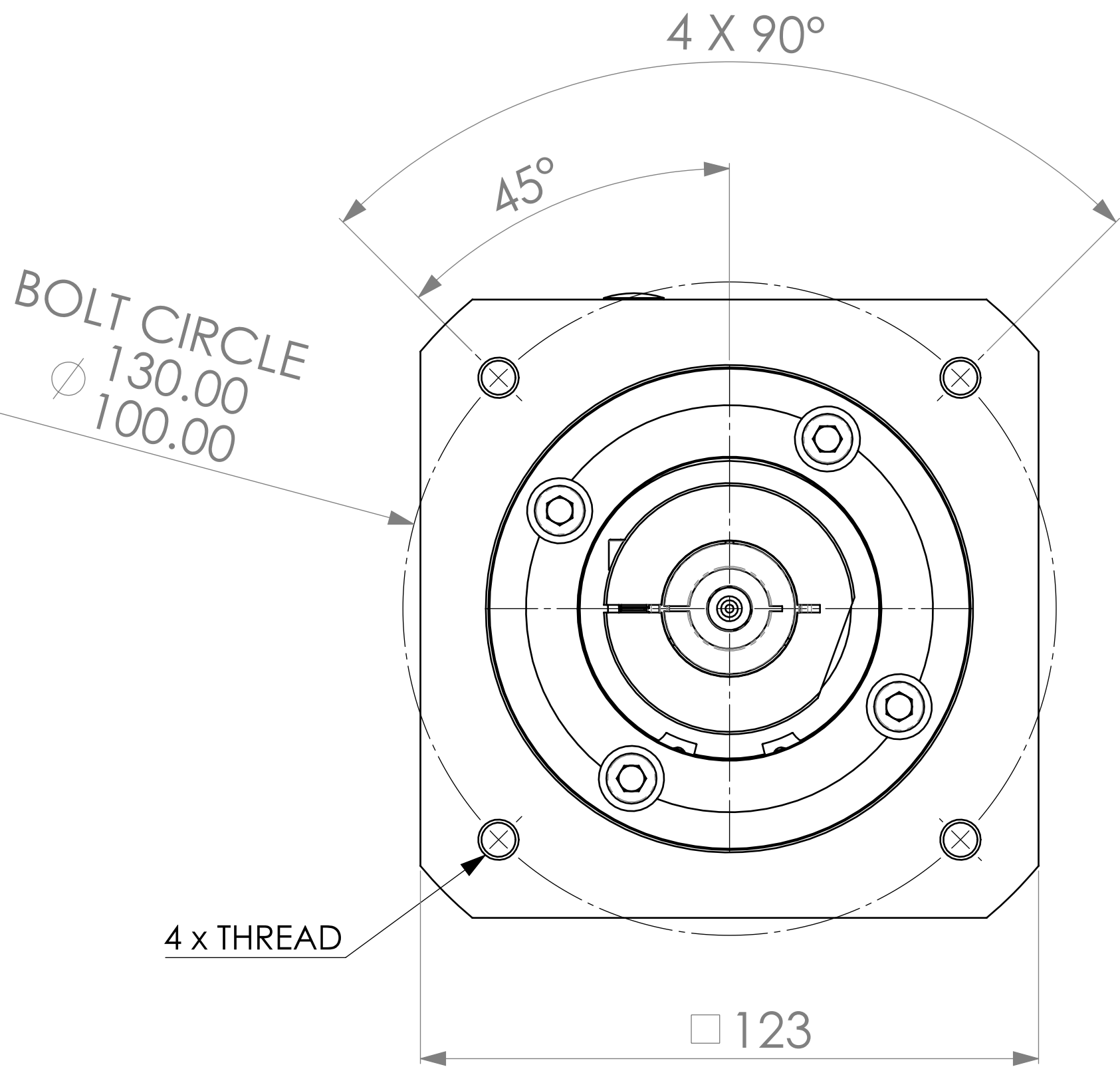
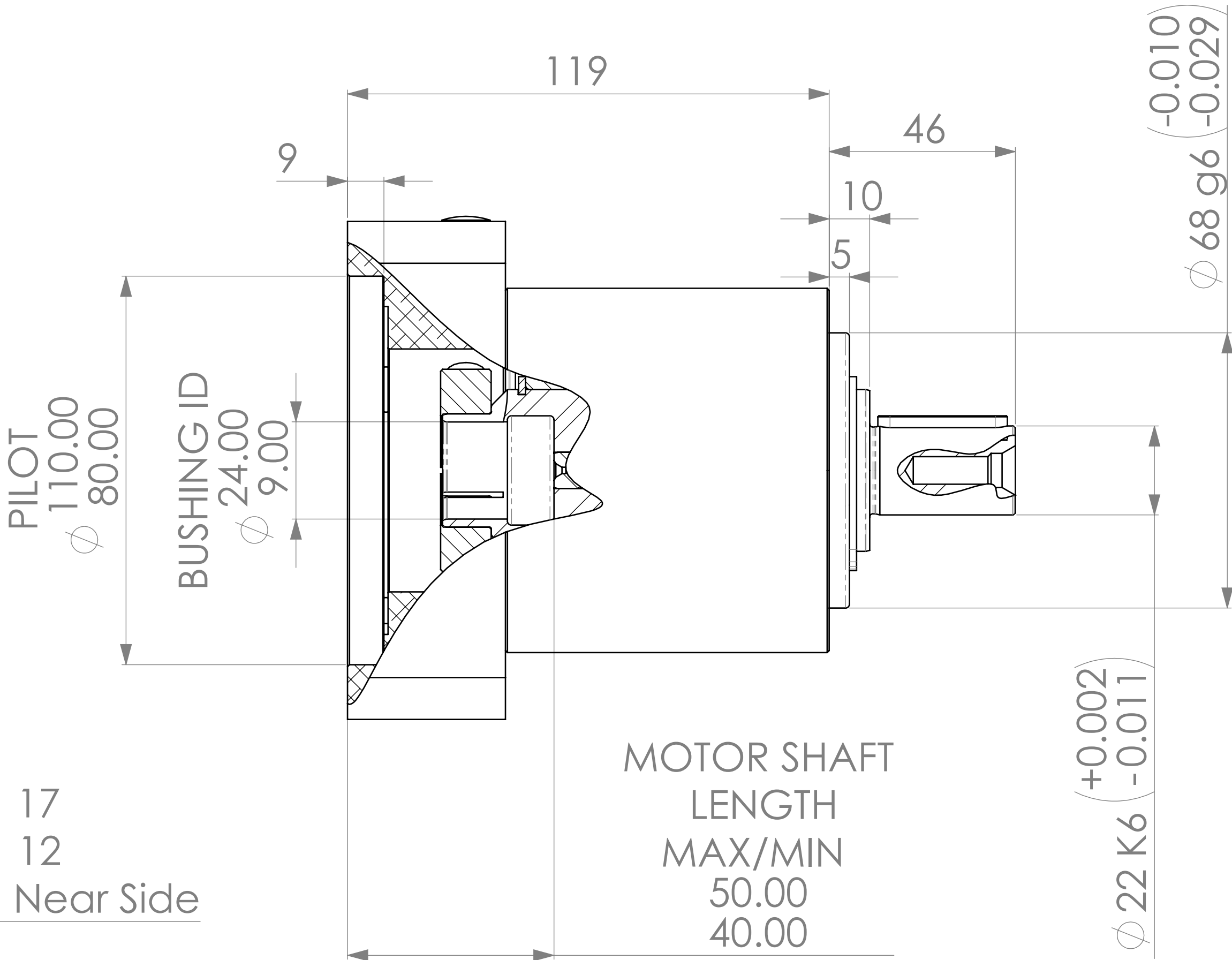


DETAIL A  
SCALE 3 : 1

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: 30CT19	SCALE: 1:1	<b>onvio</b>	
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, SL40-50, 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-CXX-0000
				REVISION: A

# CONFIGURATION DESCRIPTION

## AL-020-0RR-FFF-MMM-S-LL-XXX-CXX-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

### CXX

INTERFACE CONFIGURATION			
VALUE	BOLT CIRCLE	THREAD	PILOT
C01	75	M5	60
C02	100	M5	80
C03	100	M6	80
C04	100	M8	80
C05	115	M6	95
C06	115	M8	95
C07	125.73	1/4-20	80
C08	125.73	5/16-18	80
C09	125.73	M6	80
C10	125.73	M8	80
C11	130	M6	95
C12	130	M8	95
C13	130	M8	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

