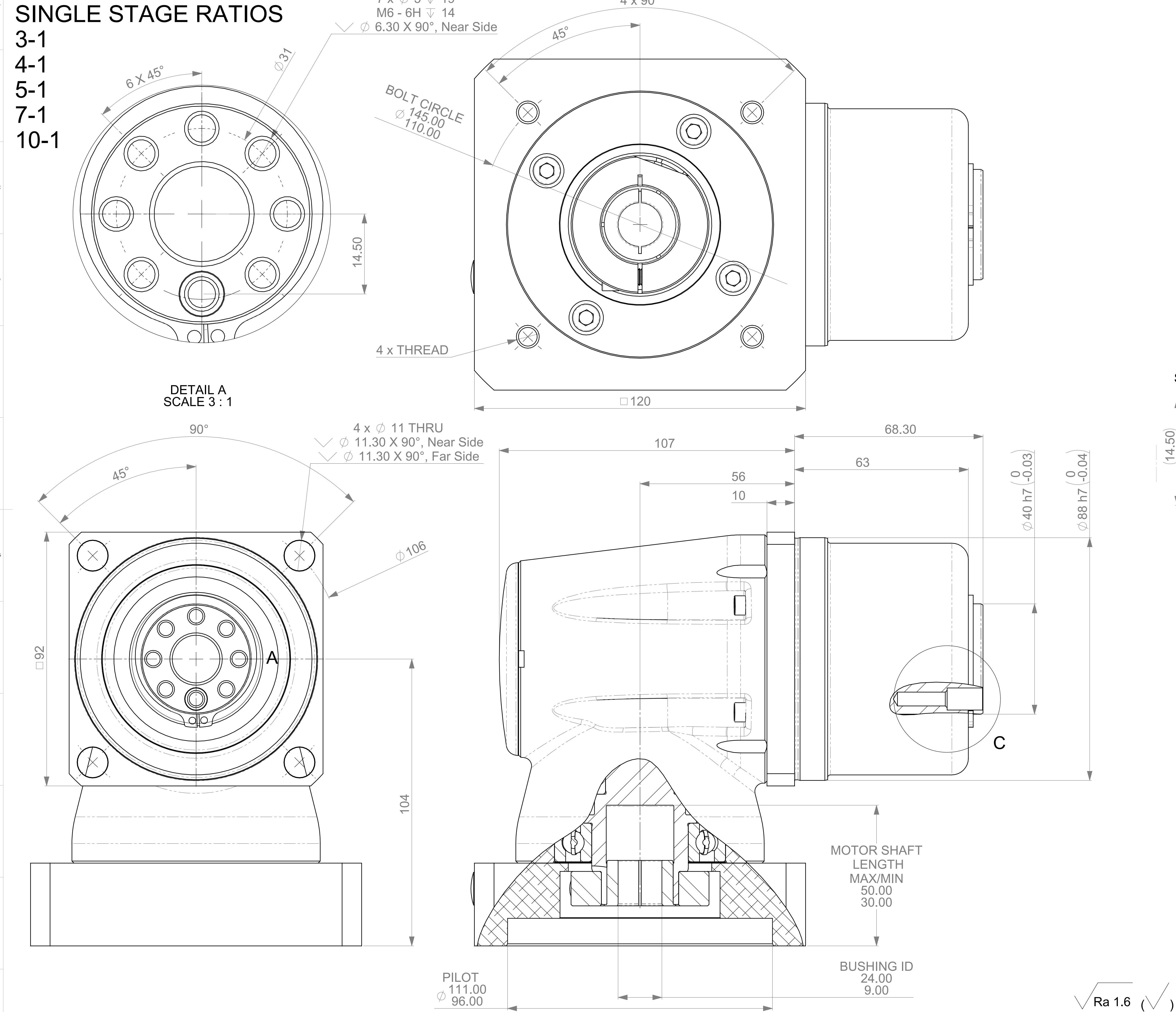


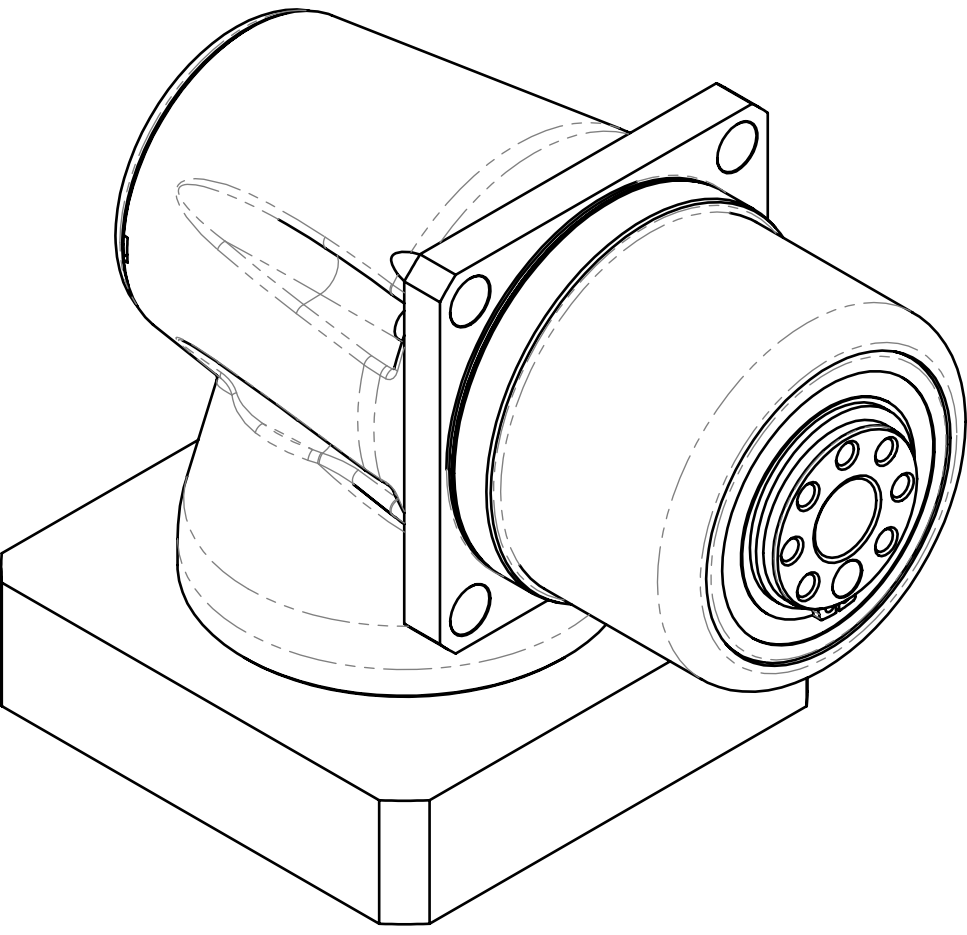
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SINGLE STAGE RATIOS

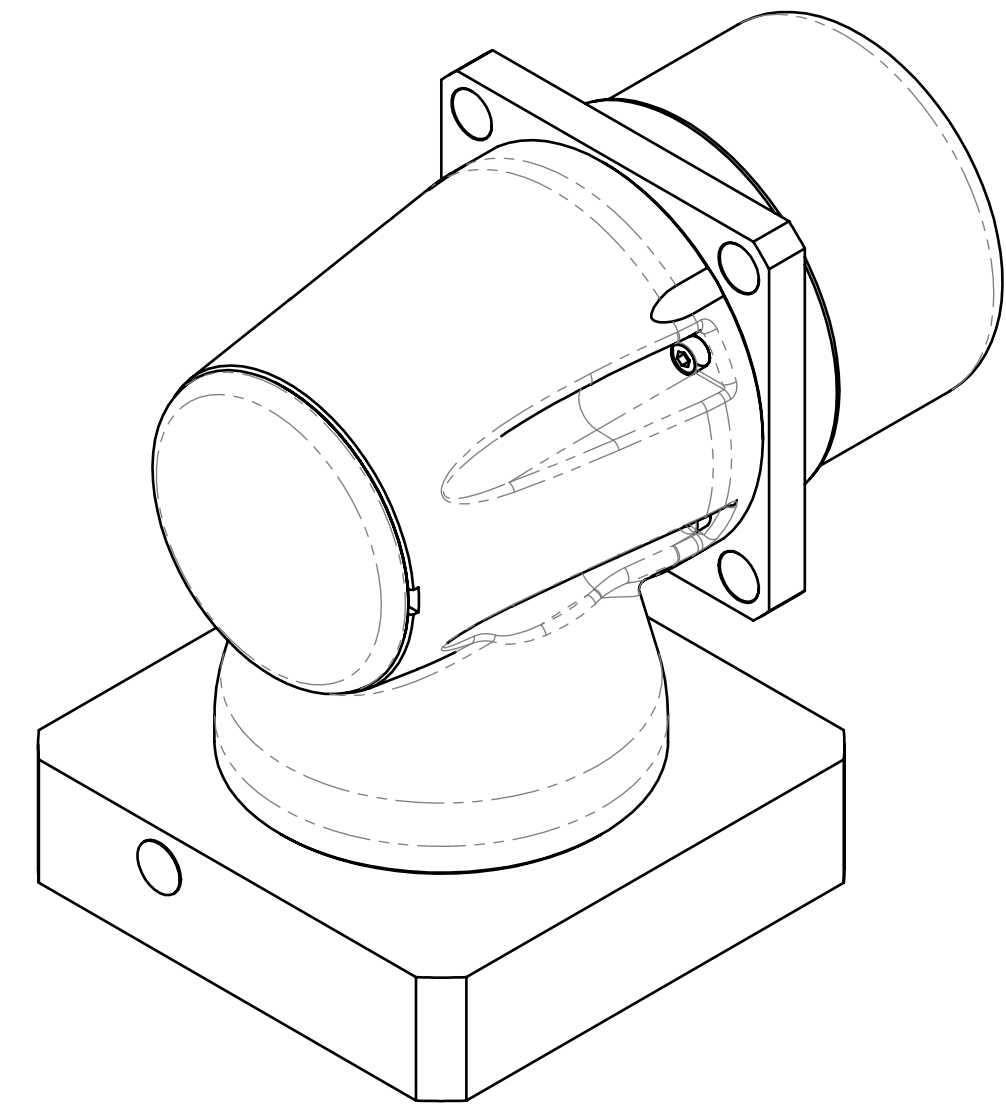
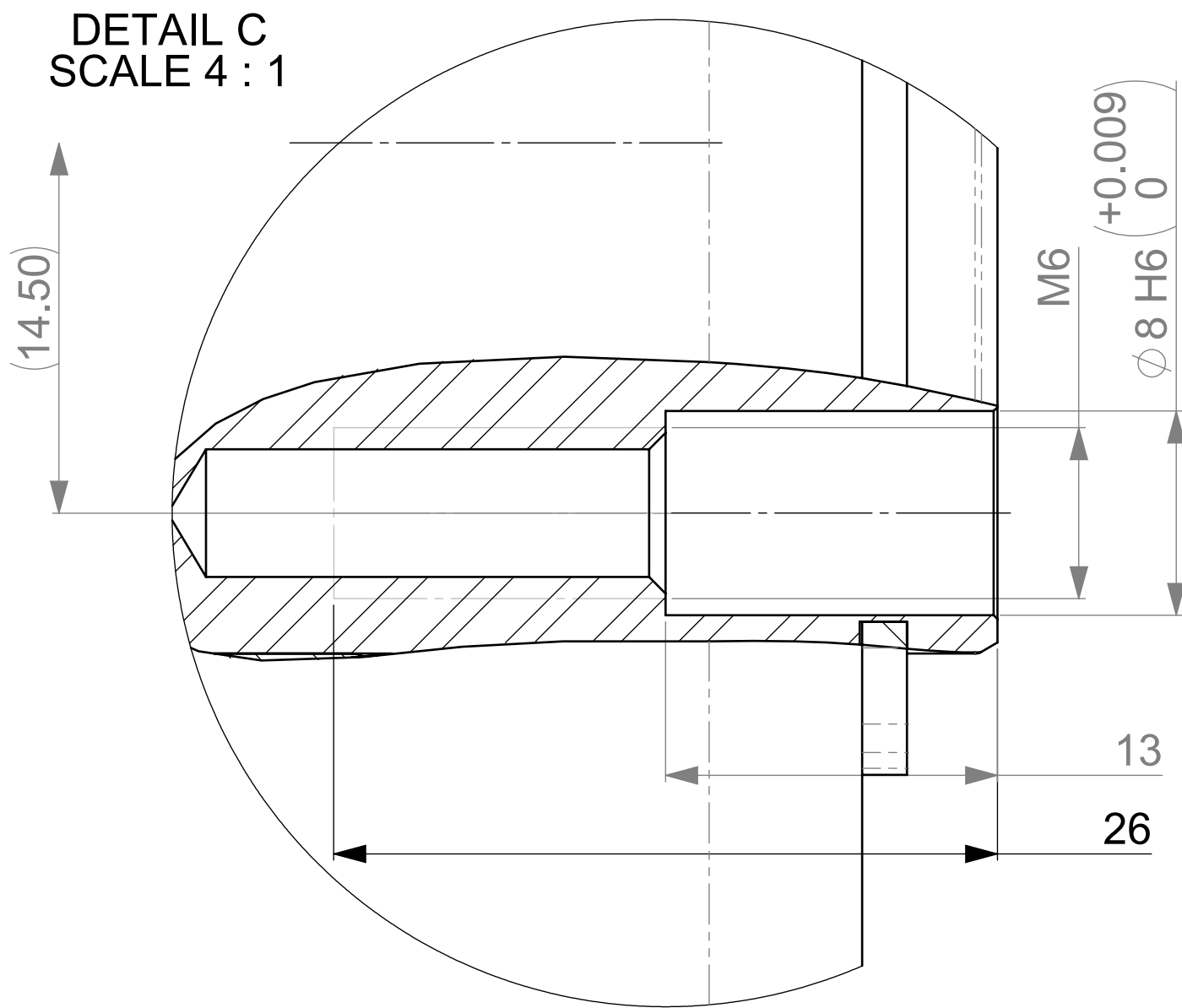
- 3-1
- 4-1
- 5-1
- 7-1
- 10-1



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	10/11/2019	BSL



DETAIL C
SCALE 4 : 1



DRAWN BY: BSL	DATE: 11OCT19	SCALE: 3:2	onvio	
CHECKED BY:	DATE:	UNSPECIFIED TOLERANCES PER ISO 2768 m K		
APPROVED BY:	DATE:	UNSPECIFIED EDGES PER ISO 13715	MATERIAL:	
ALL DIMENSIONS IN MILLIMETRES		UNSPECIFIED TOLERANCES PER ISO 2768 m K	HEAT TREAT:	
PAPER SIZE: A1		DOCUMENT TYPE: DET	LANGUAGE CODE: EN	
SHEET NUMBER: 1/3		PART NUMBER: FL-020-0RR-FFF-MMM-S-LL-XXX-BXX-DDCC	REVISION: Pre	

CONFIGURATION DESCRIPTION

FL-020-0RR-FFF-MMM-S-LL-XXX-BXX-DDCC

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

XXX	
VALUE	BUSHING ID
090	9
095	9.525 [0.375]
110	11
120	12
127	12.7 [0.50]
140	14
159	15.875 [0.625]
160	16
190	19
191	19.05 [0.75]
220	22
222	22.225 [0.875]
240	24

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	115	M6	96
B02	125.73	1/4-20	96
B03	130	M6	96
B04	130	M8	111
B05	145	M8	111
B06	115	M8	96

THE HOUSING OF THE PL LINE CAN BE MODIFIED TO FIT WITHIN THE DRIVEN COMPONENT TO MINIMIZE SPACE AND OPTIMIZE GEARBOX BEARING CAPACITY
IF NOT SPECIFIED THE DEFAULT IS AN UNMODIFIED HOUSING

DD	
VALUE	DIMENSION "DD" HOUSING OD
00	NA
37	74
38	76
39	78
40	80
41	82

CC	
VALUE	DIMENSION "CC" CUT LENGTH
00	NA
20	20
35	35
51	51

