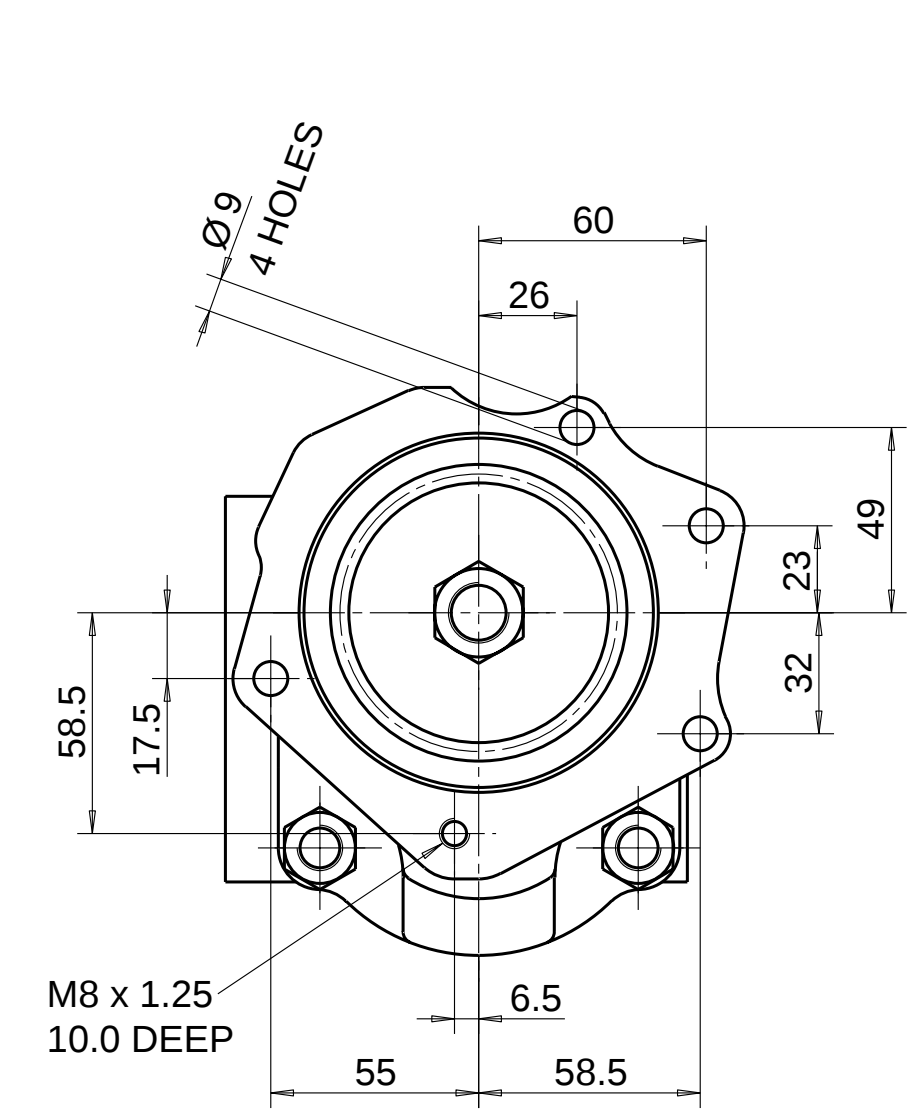
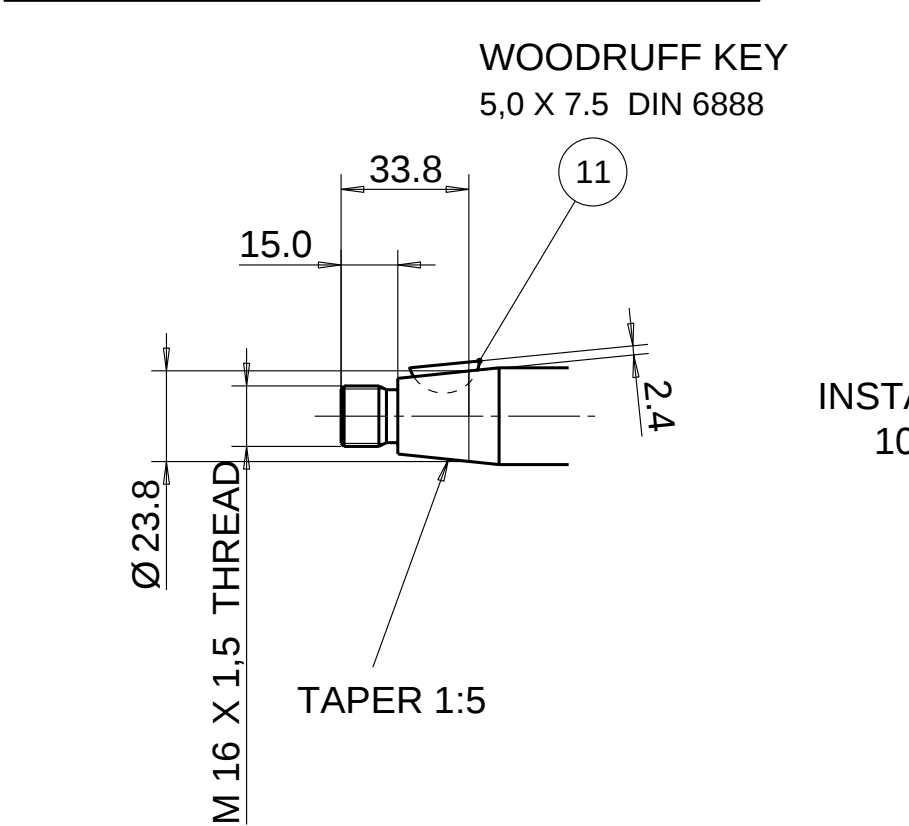


PUMP DATA	
DISPLACEMENT	36,0 ccm
MAX. PRESSURE	250 bar
SPEED RATE	500 TO 2500 min ⁻¹
MAX. INPUT SHAFT TORQUE	301 Nm
ROTATION	CLOCKWISE

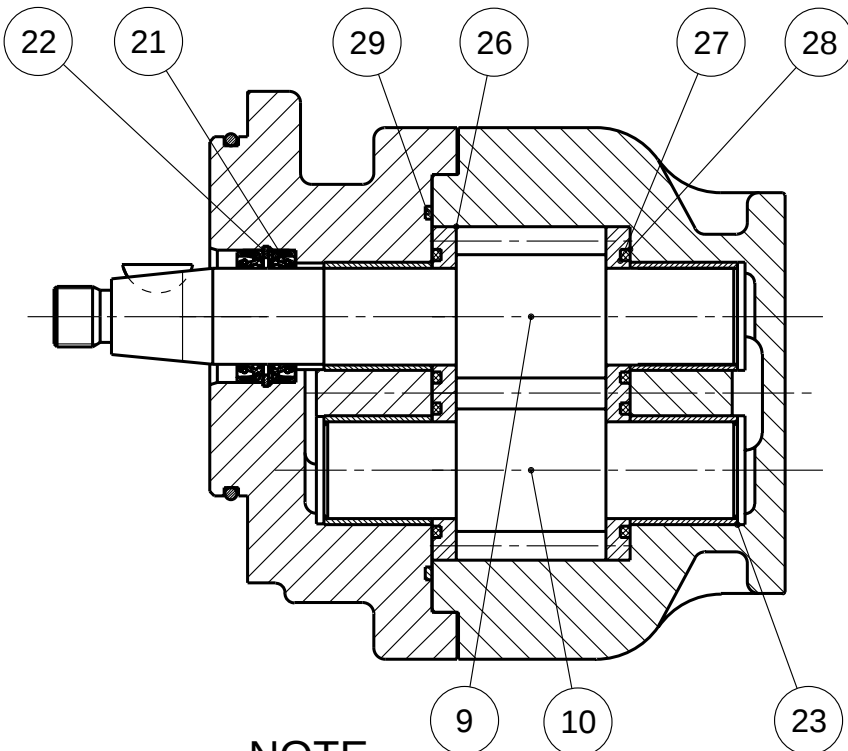
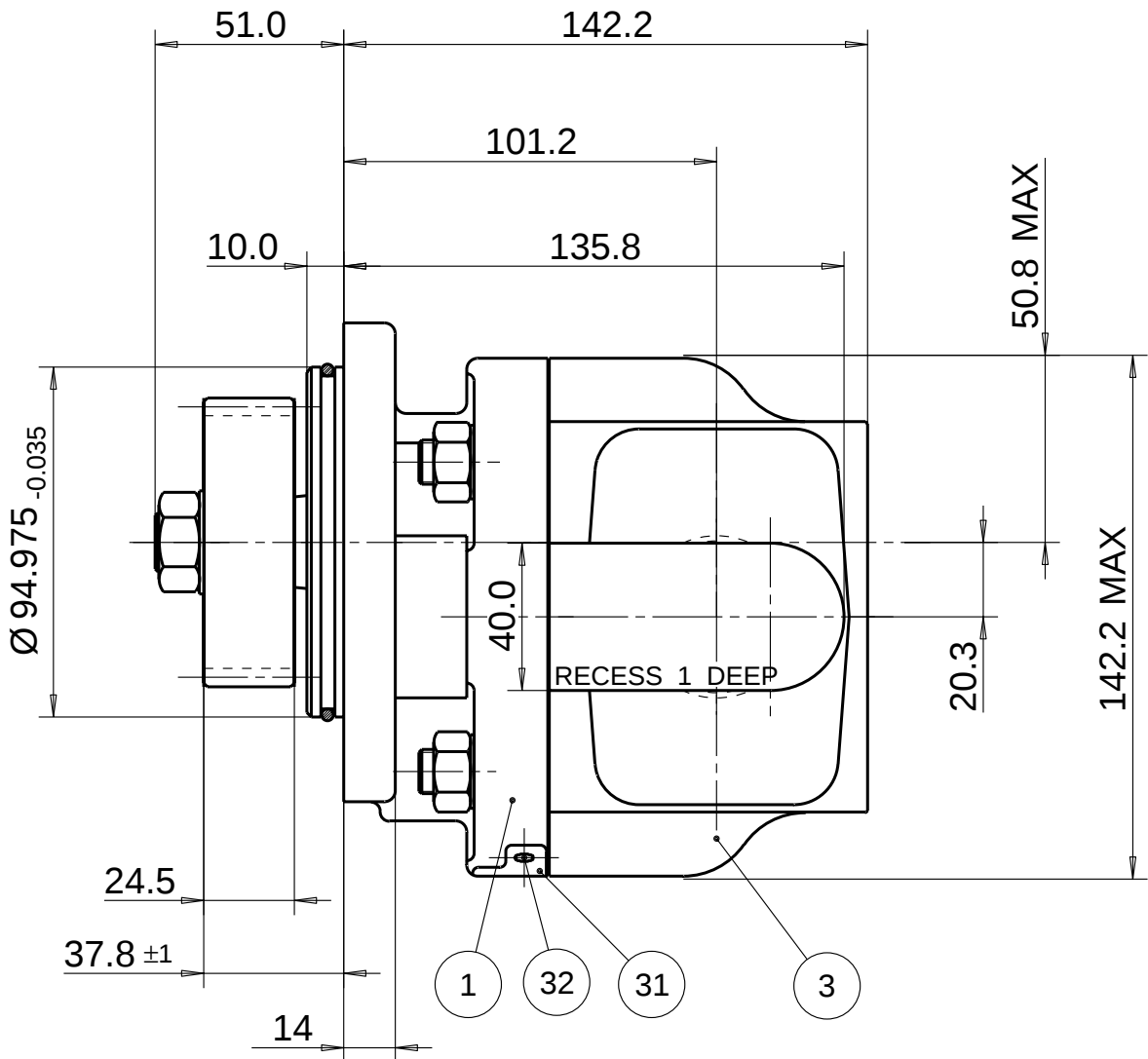
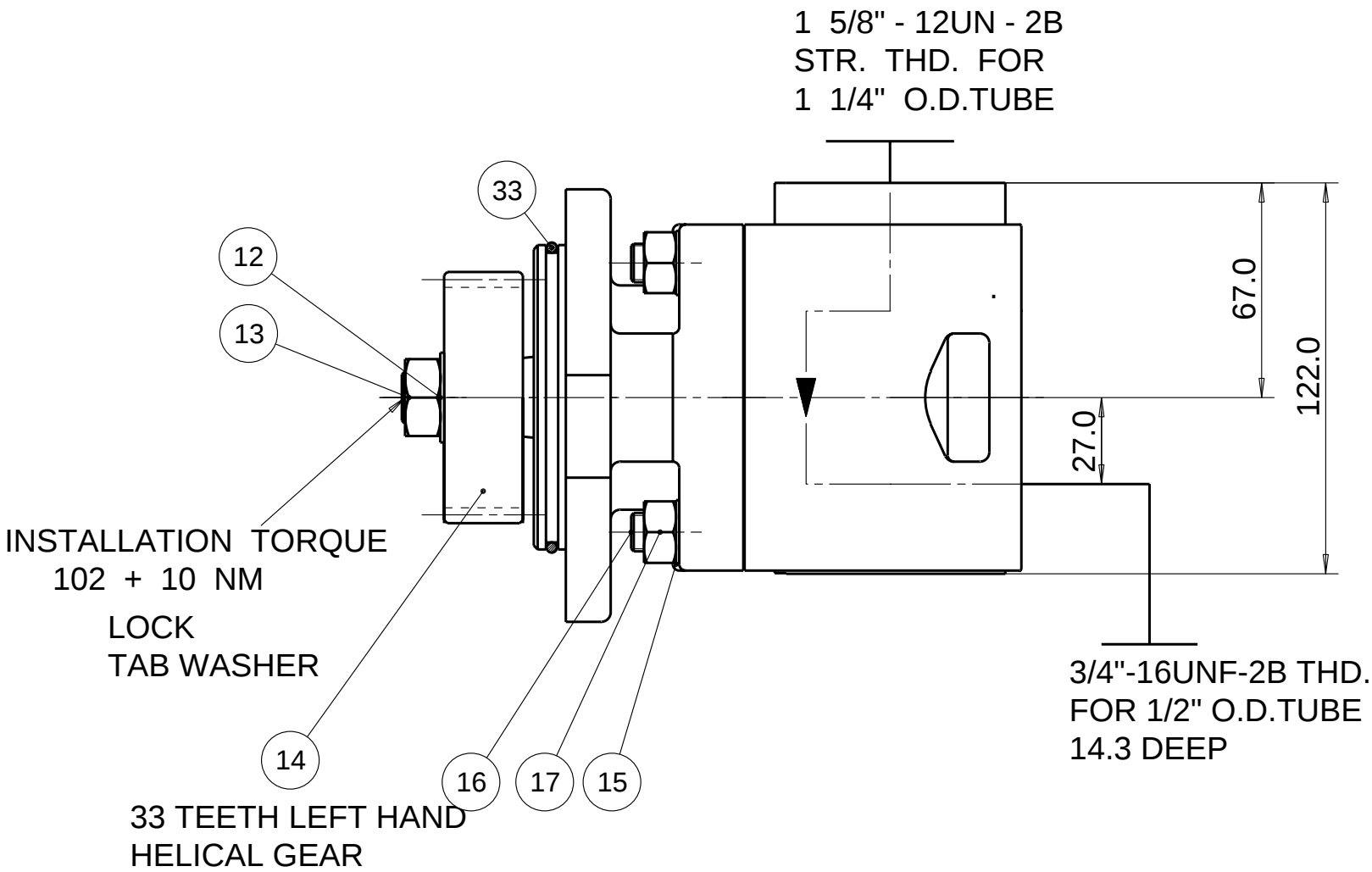


17DEC04 JS 43621
08JUL03 PW 43298

THIRD ANGLE PROJECTION	
EXP NO.	
FIRST USED	
02 - 09 - 606	
702 9111 045	

D	REDRAWN, TORQUE FOR HELICAL REVISED
SYM.	REVISIONS
	06FEB14 JS 14-02-604

WITH EXCEPTION OF DRIVE SHAFT, FLANGE SPIGOT AND MTG. FACE
PLUS AREAS AROUND PORTS, ALL SURFACES ARE PAINTED
BLACK ZSS - A1 (AA-O-05.2)



NOTE

- FOR ASSEMBLY INSTRUCTIONS SEE DWG. NO. "620-B1" "PGP620 PUMP ASSEMBLY INSTRUCTIONS".
- NAMEPLATE LOCATION MAY VARY DUE TO DESIGN CRITERIA OR MANUFACTURING LOCATION. STICKER OPTIONAL FOR #31 & #32

28	8682-015-00Q	2	SEAL. ELEM.	36			
27	8682-016-00L	2	SEAL. ENERG	35			
26	8682-058-00M	2	BAL. PLATE	34			
25				33	9321-743-00J	1	O-RING
24				32	391 1432 004	2	SCREW. DR.
23	391 0482 237	4	BUSH	31	391 2183 227	1	NAMEPLATE
22	9211-530-006	1	CIRCLIP	30			
21	8682-019-00Z	2	SEAL. LIP	29	9312-641-004	1	SEAL. SECT.
ITEM	PART NO	REQD		ITEM	PART NO	REQD	

20			
19			
18			
17	391 1451 149	4	M12 NUT
16	8682-007-00M	4	M12 SCREW
15	9222-575-009	4	WASHER
14	391 9997 089	1	HELICAL GEAR
13	9116-004-009	1	NUT
12	8682-010-00F	1	WASHER
11	391 1781 095	1	KEY
10	702 2736 000	1	DRIVEN GEAR
9	702 1836 802	1	DRIVE GEAR
8			
7			
6			
5			
4			
3	702 8936 001	1	BODY
2			
1	2PRF03P1V	1	FLANGE
ITEM	PART NO	REQ'D	DESCRIPTION

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PGP620A0360CT2T7MD7B1B1D3

MATERIAL	ADM CTR P		DR.BY JS	DATE 17SEP02	CH.BY WS	DATE 17SEP02	SCALE 1/2
H.E.-STD:	REV DTE 06FEB14		702 9111 045				
	WT 12.8 kg		DIMENSIONS ARE _____MM				
			© 2014 Parker Hannifin Corporation				

Parker Pump & Motor Division
Chemnitz