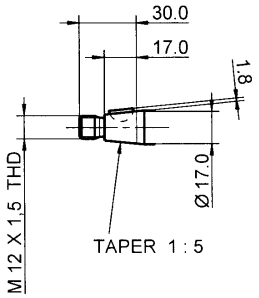
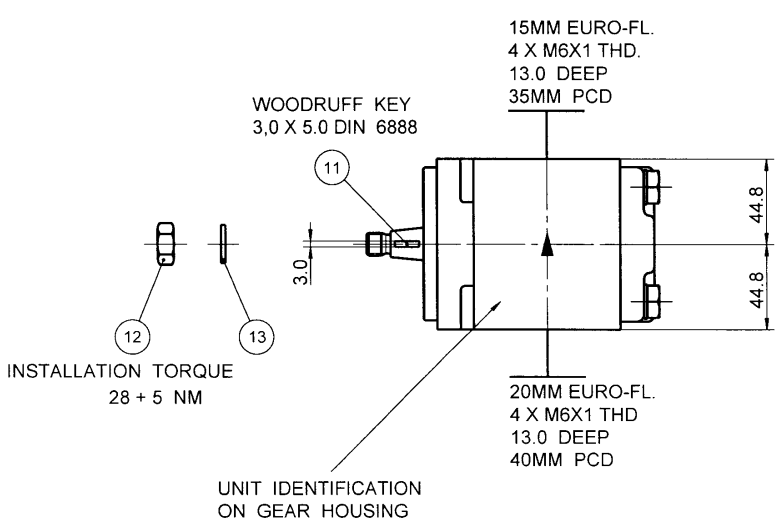
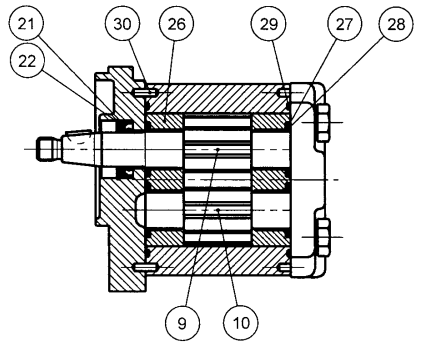
PUMP DATA	
DISPLACEMENT	23,0 ccm
MAX.CONT.PRESSURE	225 bar
SPEED RATE 500 TO	2000 min^{-1}
MAX. INPUT SHAFT TORQUE	193 NM
ROTATION	ANTI CLOCKWISE



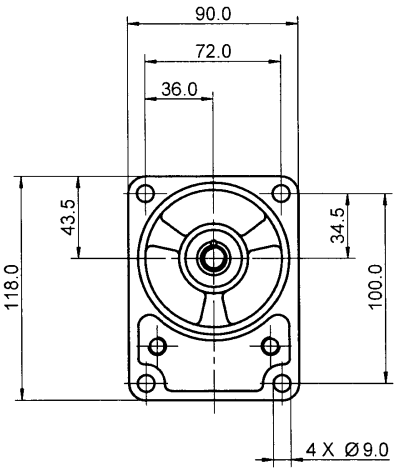


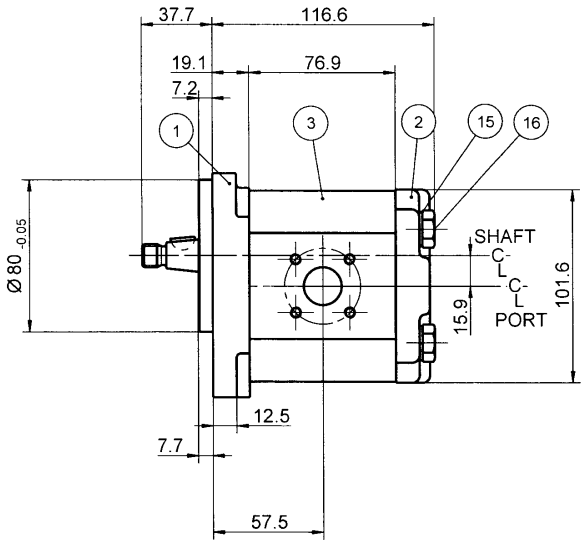


NOTE

1. FOR ASSEMBLY INSTRUCTIONS SEE DWG. NO. "511-B1" "PGP511 PUMP ASSEMBLY INSTRUCTIONS".

ITEM	PART NO	REQD		ITEM	PART NO	REQD	
28	8611-015-000	2	SEAL. BK-UP	36			
27	8611-016-00R	2	SEAL. CHAN.	35			
26	8898-207-00U	2	THRBLK/BSHG	34			
25				33			
24				32			
23				31			
22	9211-323-00B	1	RING, SNAP	30	391 2080 078	2	PIN. DOWEL
21	8301-019-00K	1	SEAL. LIP	29	9313-145-00B	2	SEAL. SECT.





ITEM	PART NO	REQ'D	DESCRIPTION
20			
19			
18			
17			
16	391 1401 546	4	SCREW (105 MM)
15	391 3782 231	4	WASHER
14			
13	391 3782 259	1	WASHER
12	391 1451 160	1	NUT
11	391 1781 099	1	KEY
10	334 2723 000	1	DRIVEN GEAR
9	334 1823 600	1	DRIVE GEAR
8			
7			
6			
5			
4			
3	334 8123 901	1	HOUSING. GEAR
2	332 3000 100	1	HOUSING. PEC
1	334 5041 203	1	HOUSING. SEC

THIRD ANGLE PROJECTION

EXP NO.

FIRST USED
02 - 06 - 916

334 9112 299

SYM. | REVISIONS

THIS DOCUMENT CONTAINS INFORMATION THAT IS CONFIDENTIAL AND PROPRIETARY TO PARKER HANNIFIN CORPORATION ("PARKER"). THIS DOCUMENT IS FURNISHED ON THE UNTERSTANDING THAT THE DOCUMENT AND INFORMATION WILL BE NOT COPIED OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN CONDUCTING BUSINESS WITH PARKER, AND WILL BE RETURNED AND ALL FURTHER USE DISCONTINUED UPON REQUEST BY PARKER. ALL RIGHTS RESERVED.

PGP511A0230AS1D4NJ7J5B1B1

MATERIAL

H.E.-STD:

ADM CTR P

REV DTE 18JUL02

WT 4.2 Kg

DIMENSIONS ARE MM

Parker Hydraulics

Hydraulic Controls Division
Sachsenhydraulik GmbH
Chemnitz

DR.BY	DATE	CH.BY	DATE	SCALE
PG	05JUN02	WS	05JUN02	1/2

334 9112 299

© 2002 Parker-Hannifin Corporation