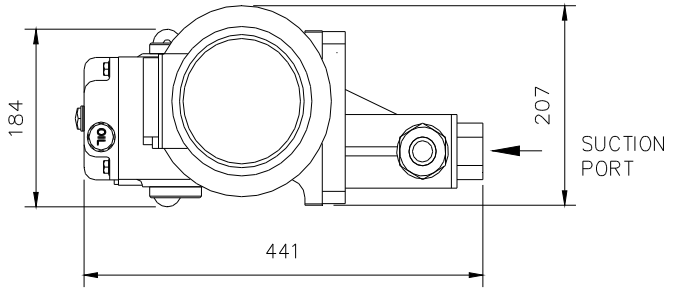
DRAWING NUMBER RG280/A3/5

PROJECTION

PUMP SIZE BORE x STROKE	FLOWRATE L/H	PRESSURE BAR MAX.	POWER KW MAX.	SUCTION PORT BSP	DELIVERY PORT BSP
1" x 1"	136	41.4	0.75	1/2"	1/2"
1" x 1-1/2"	250	41.4	1.5	1/2"	1/2"
1-3/8" x 1"	313	41.4	1.5	3/4"	1/2"
1-5/8" x 1-1/8"	454	31	1.5	3/4"	1/2"
1-3/4" x 1-1/8"	590	24	1.5	3/4"	1/2"
1-5/8" x 1-1/8"	680	20.7	1.5	3/4"	1/2"
1-3/4" x 1-1/2"	860	16.5	1.5	3/4"	1/2"



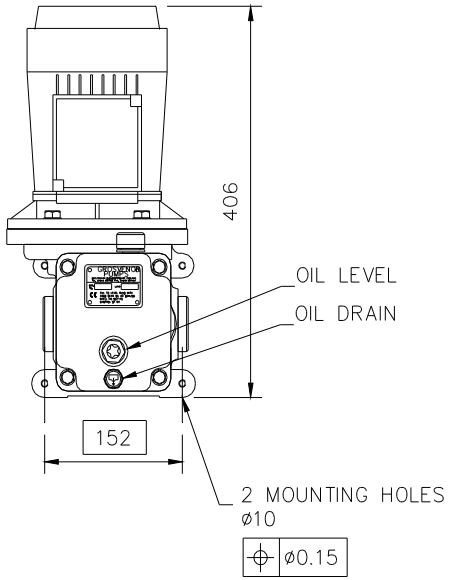
MOTOR (STD)

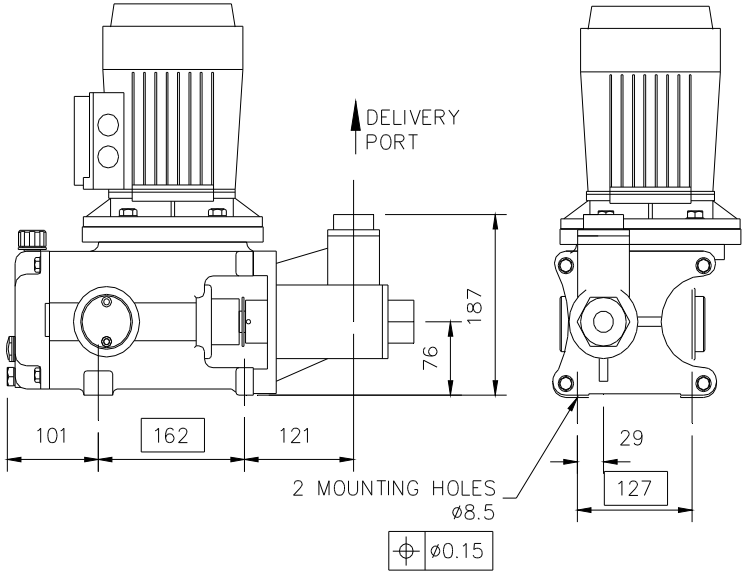
TYPE	D80 FRAME IP 55 4 POLE
SPEED	1500 REV/MIN
SUPPLY	415 VAC/3 PHASE/50Hz
OPERATION	CONTINUOUS

MATERIAL (STD)

PUMPHEAD	316L STAINLESS STEEL
SEALS	NITRILE
TEMPERATURE	1°C MIN. 150° MAX.
WEIGHT	33 kG

MOTOR CAN BE ROTATED 90° INCREMENTS TO PROVIDE ALTERNATIVE TERMINAL BOX POSITIONS.





DATA SHOWN IS FOR STANDARD ASSEMBLY ONLY.
CONTACT GROSVENOR PUMPS FOR FULL DETAILS

ISSUE	DATE	ALTERATION	SIGN
5	9 APR 99	REDRAWN ON A3 FORMAT	CHU

SHEET 1 OF 1

TITLE: S-TYPE PLUNGER PUMP INSTALLATION DETAILS

THIS DRAWING IS CONFIDENTIAL AND IS THE PROPERTY OF GROSVENOR PUMPS LTD. AND MUST NOT BE REPRODUCED EITHER WHOLLY OR PARTLY WITHOUT PERMISSION. COPY RIGHTS ARE RESERVED. ©

REMOVE ALL BURRS AND SHARP EDGES.

DO NOT SCALE IF IN DOUBT ASK.

A3

FILE:\PUMP\S-TYPE\INST\RG280

DIMENSIONS IN MM

ORIGINAL SCALE - 1:5

GROSVENOR PUMPS LTD
8 SHAFTESBURY INDUSTRIAL CENTRE, THE RUNNINGS, CHELTENHAM, GLOS GL51 9NH, ENGLAND.

PART NUMBER

DRAWING NUMBER RG280/A3/5

GROSVENOR PUMPS LTD
Trevoole, Praze, Camborne, Cornwall, England, TR14 0PJ
Tel: +44 (0) 1209 831 500 | Fax: +44 (0) 1209 831 939
sales@grosvenorpumps.com | www.grosvenorpumps.com

Grosvenor Pumps comply with ISO 9001:2008 Quality Standards. ATEX approved pumps on request.
Registered Office: Grosvenor Pumps Ltd, Chalfont St. Peter, Gerrards Cross, Bucks, England, SL9 9LU
Registration No. 02435508