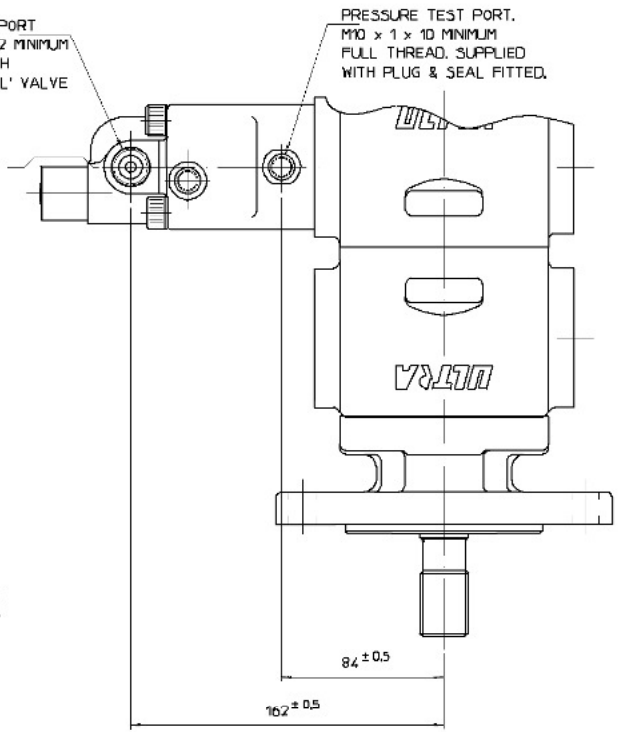
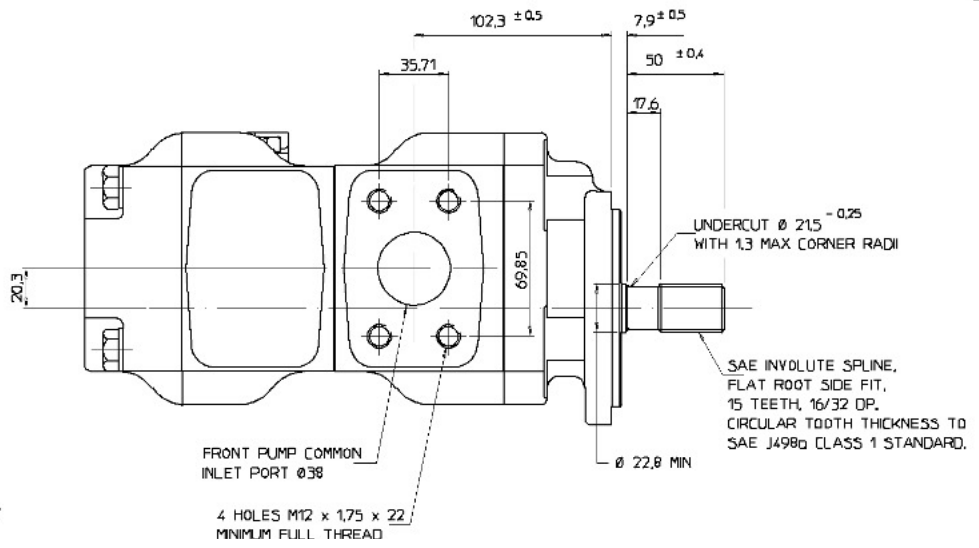


PUMP DATA		
	FRONT PUMP	REAR PUMP
PUMP TYPE	2PRO37	2PRO29
THEORETICAL DISPLACEMENT	37.0 cc/rev (2.26 cu in/rev)	29.0 cc/rev (1.77 cu in/rev)
MAXIMUM CONTINUOUS PRESSURE P1	230 bar (3335 psi)	220 bar (3190 psi)
MAXIMUM SPEED AT PRESSURE P1	2200 rev/min	
MINIMUM SPEED AT PRESSURE P1	500 rev/min	
ROTATION WHEN VIEWED ON END OF DRIVESHAFT	ANTI - CLOCKWISE	
APPROX WEIGHT	kg (lb)	
OPERATING TEMPERATURE RANGE	CONTINUOUS 0°C TO 80°C COLD START -20°C MAX INTERMITTENT 100°C	
SHAFT SEAL TYPE	SINGLE NITRILE	
M.F. INDUSTRIAL PART NUMBER		



FOR OPERATING CONDITIONS OUTSIDE THOSE STATED PLEASE CONSULT
ULTRA HYDRAULICS LIMITED TECHNICAL SALES DEPARTMENT.

WITH EXCEPTION OF DRIVESHAFT, FLANGE SPIGOT AND MOUNTING FACE, PLUS
AREAS AROUND PORTS, ALL SURFACES ARE PAINTED WITH BLACK SUNCORITE 528.

VIEW ON ARROW 'B'

Part no.	6 5 3 0 U	THIRD ANGLE PROJECTION
TITLE	1999 INSTALLATION OF 2PRO37/2PRO29A PUMP WITH UNLOADER VALVE	
UNLESS OTHERWISE STATED: ALL DIMENSIONS IN MILLIMETRES GENERAL MANUFACTURING S AND R 105 HDS 260 14 SHEET 1/11 PARTS ULTRA HYDRAULICS LTD 65-308	ULTRA HYDRAULICS LTD 1999 THIS DRAWING IS THE PROPERTY OF ULTRA-HYDRAULICS IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED IN THE DRAWING. IT IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF ULTRA-HYDRAULICS LTD.	HYDRAULICS LTD, CHELTENHAM SEF A0

REV	DATE	BY	CHKD	DESCRIPTION
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				