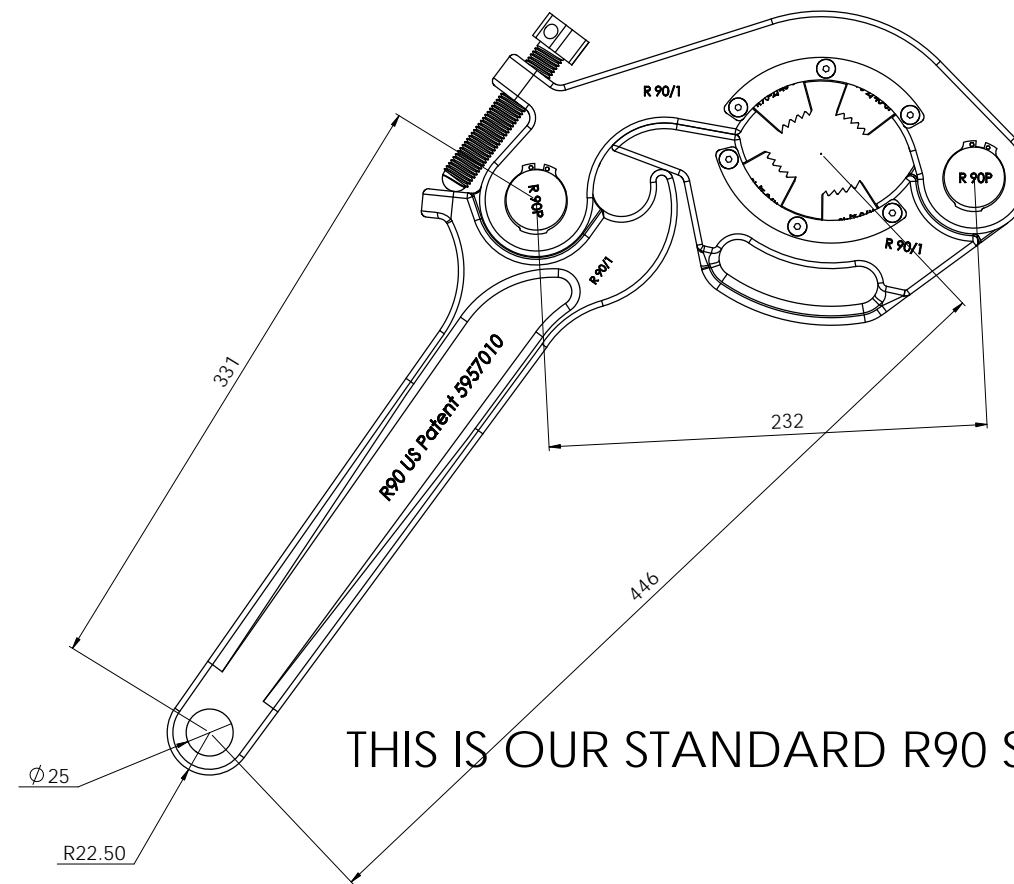
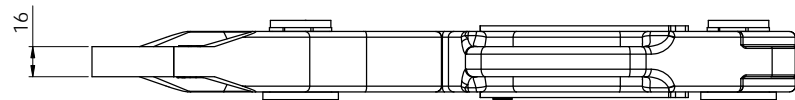
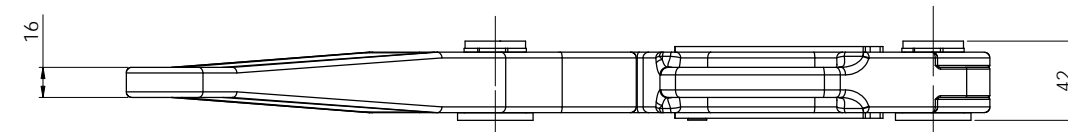


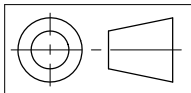
THIS IS OUR THE MODIFIED VERSION OF THE R90 TO SUIT A UDR 1000/1200



THIS IS OUR STANDARD R90 SPANNER



DO NOT SCALE



RAP-2006-005 3D IPP 14810

REV.	DESCRIPTION	DATE	DRAWN
A	Issued for client comment		Patto
REVISIONS			



REFERENCE DRAWINGS	Drq No.

TOLERANCES UNLESS OTHERWISE NOTED		
On Dimensions	Machining	Fabrication
Up to 150	±0.2	±1.0
Over 150 to 500	±0.5	±1.5
Over 500	±0.8	±2.0
All angles	±1/2°	
Drafting Standard AS 1100 - 1992		
All dimensions in millimeters u.n.o.		
Minimum surface finish to be √ u.n.o.		
All machined surfaces to be √ u.n.o.		

**IAN PATTERSON & PARTNERS**  
 36 Davey St.  
 Glenella Mackay 4740  
 PH 07 4942 5502  
 FX 07 4942 5509

**RAPSPAN TOOLS PTY. LTD.**  
**R90 MODIFICATIONS TO SUIT**  
**UDR 1200 DRILL**

DESIGN	DATE	CHECKED	DATE	REV.	DATE
Patto	24-2-11			A	24-2-11

**IPP 14810**