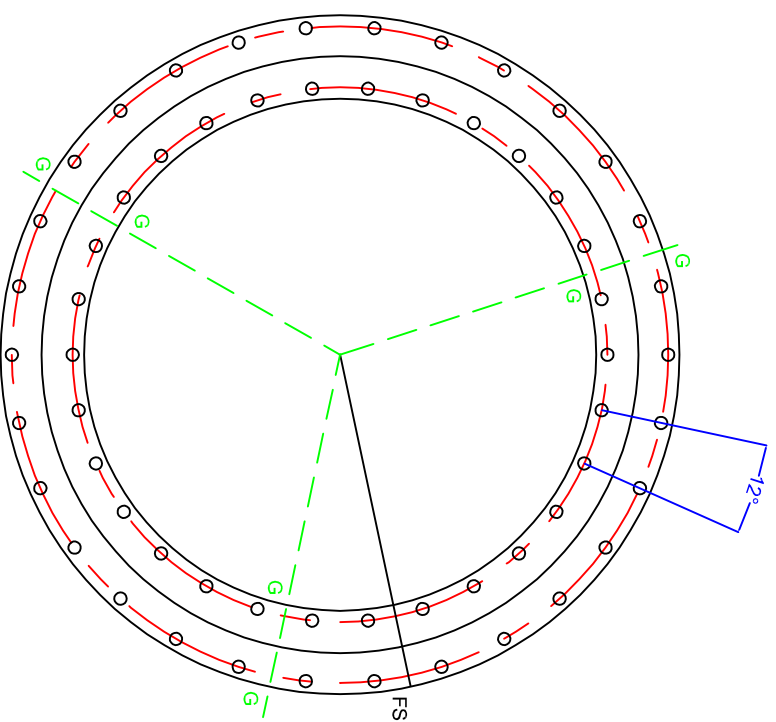
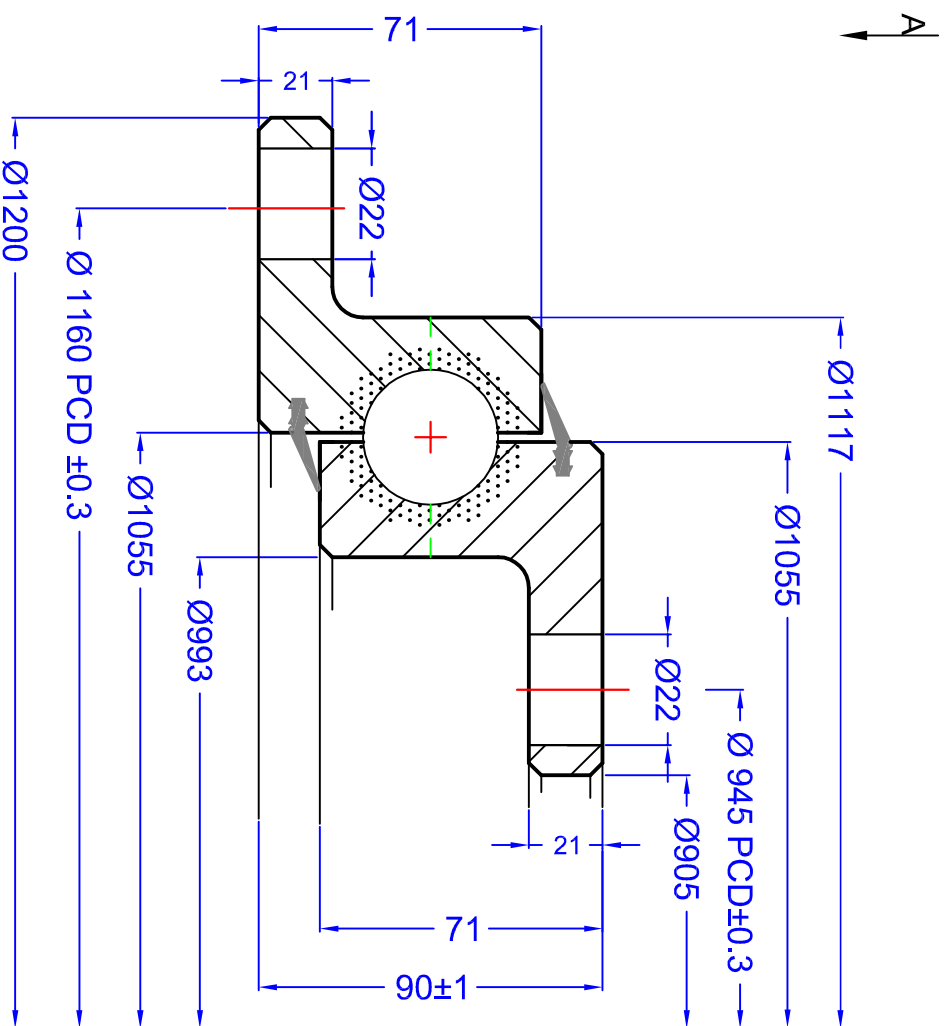


[illegible]

VIEW ON 'A' SHOWING DRILLING PATTERN AND OTHER DETAILS



GEAR DATA				Designed in accordance with designated QCB SLEWING RING STANDARDS			
HARDED GEAR				Non toleranced dimensions to ISO 2768-1 m			
NUMBER OF TEETH (z)	MODULE (m)			All burrs and sharp edges to be removed. Standard corner chamfer 1mm x 45°			
PRESSURE ANGLE (α)	DP			Internal radial and axial clearance figures to QCB stamped 2014 or revisions thereof			
ADDENDUM COEFFICIENT (y)				The HARNESS GAP is to be indicated by stamped letter R or a PAINT mark on the exterior surface			
PROFILE CORRECTION (μm)	CALCULATED GEAR STRENGTH			The high point of gear eccentricity to be indicated by GREEN or BLUE paint on 3 teeth			
TELANDION (mm)							
PITCH CIRCLE DIAMETER	KN						
MEASUREMENT ON K TEETH	Pa Diameter						
RUNOUT NOT HARDENED/HARDED	mm						
BOLT DATA				INNER		OUTER	
				30 =		30 =	
LOADING PLUG				MOUNTING HOLES		Ø 22	
				30 =		Ø 22	
SEAL SIZE				MOUNTING HOLES		2 x 3 M10	
				YFS		R	
TBA				SOFT ZONE		TBA	
				TBA		TBA	
REV				DATE		MODIFICATION	
				DATE		MODIFICATION	
FUN 1200 32 00 AA LM				SLEWING RINGS & DRIVES		Orleton Lane, Wellington, Telford, TF1 2BG, UK	
				P: 019352 222300 F: 019352 242938		www.nbcbgroup.co.uk	
QCB RS 11/2016				QCB® is a registered trademark of NBC Group Ltd		DRAWN: LW	
				DATE: 19/01/2016		CHECKED: LM	