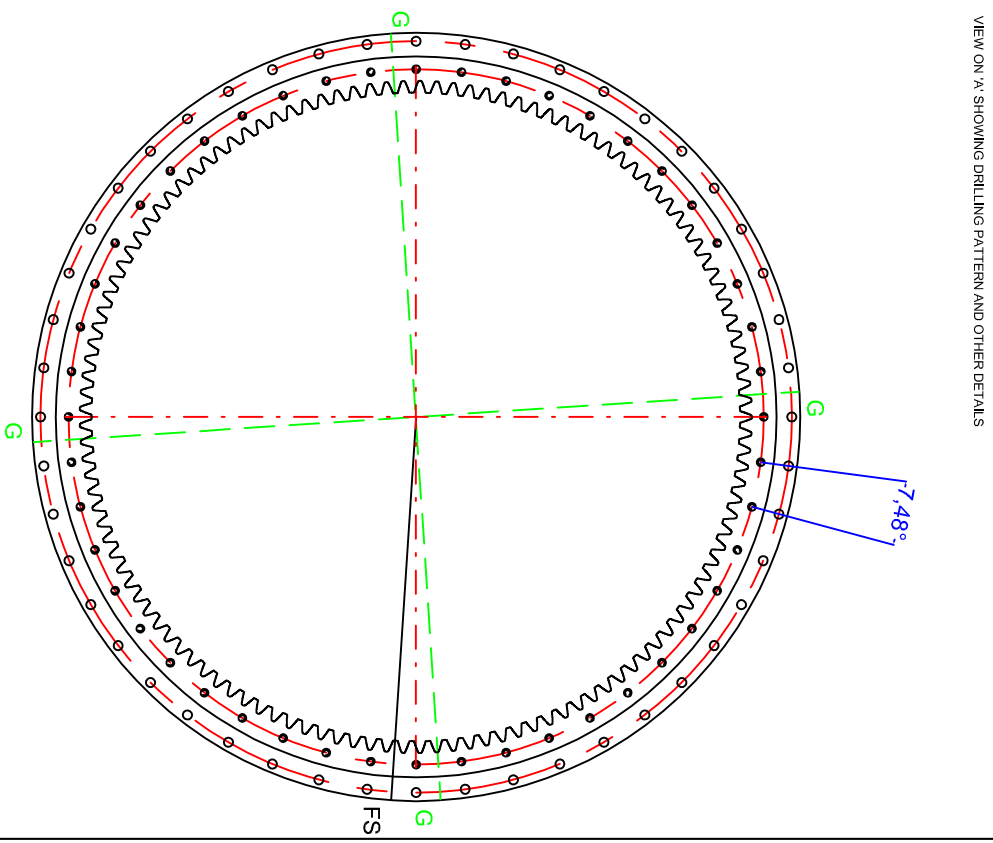
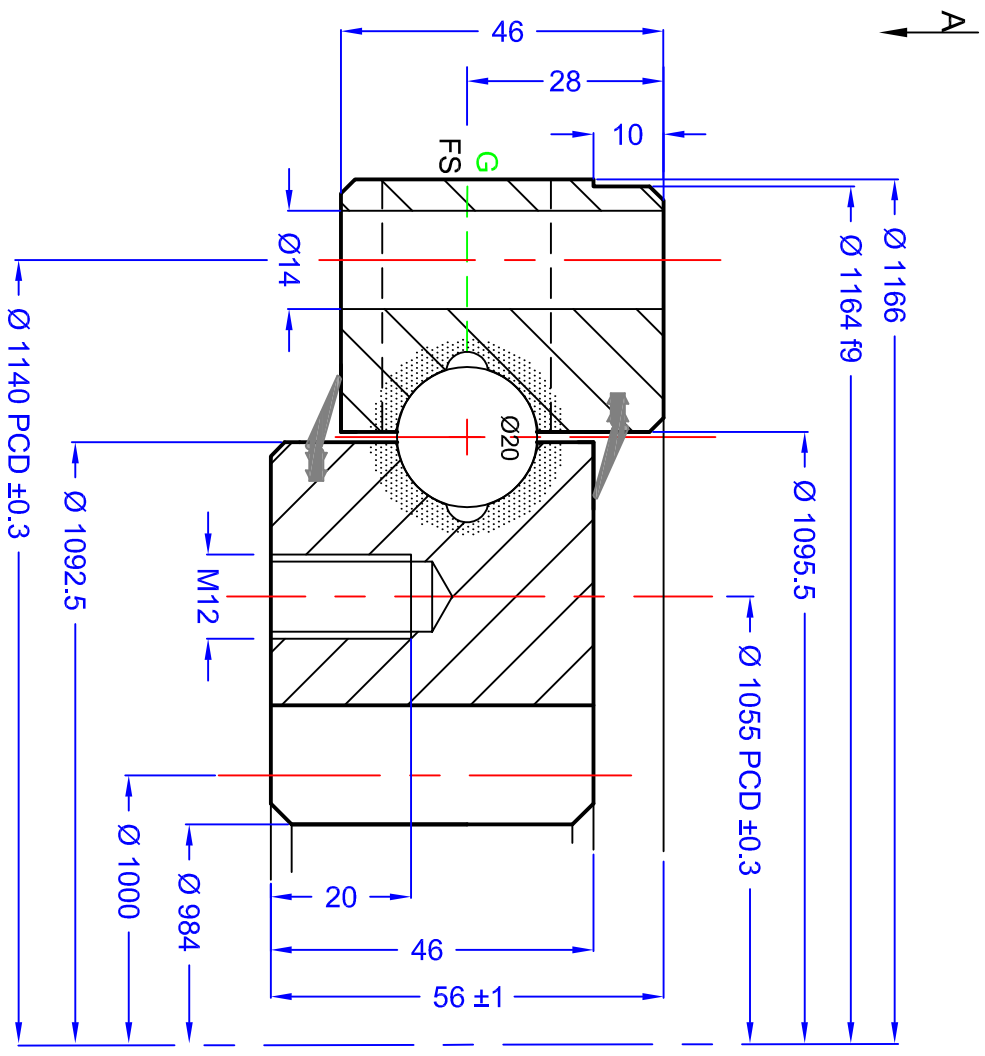




GEN. TOLERANCES	0.5 - 6	±0.1	6 - 30	±0.2	30 - 120	±0.3	120 - 315	±0.5	315 - 1000	±0.8	1000 - 2000	±1.2	2000 - 4000	±2	4000 - 8000	±3
GEN. MACHINING	0.4	0.4	1.6	1.6	3.2	3.2	6.3	6.3	12.6	25	25	25	25	25	25	25



GEAR DATA	SPUR	WORM	HELICAL
	NO	NO	8
HARDED GEAR	NO	MODULE (m)	8
NUMBER OF TEETH (z)	125	DP	
ADDENDUM COEFFICIENT (ka)	0	DESIGNED IN ACCORDANCE WITH DESIGNATED QCB SLEWING RING STANDARDS	
ADDENDUM COEFFICIENT (kb)	0	Non tolerated dimensions to ISO 2768-1 m	
PROFILE CORRECTION (km)	0	All burrs and sharp edges to be removed. Standard corner chamfer 1mm x 45°	
TRUNCATION (km)	0	Internal radial and axial clearance figures to QCB standard 2014 or revisions thereof	
PITCH CIRCLE DIAMETER	1000 mm	The HAPNESS GAP is to be indicated by stamped letter 'R' or a PAINT mark on the exterior surface	
MEASUREMENT ON K TEETH	mm	The high point of gear eccentricity to be indicated by GREEN or BLUE paint on 3 teeth	
RUNOUT NOT HARDED/HARDED	mm	BOLT DATA	
		INNER	48 =
		OUTER	48 =
		GREASE HOLES	G'
		LOADING PLUG	FS'
		SEAL SIZE	TBA

REV	DATE	MODIFICATION	REVISED BY
1			

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DRAWN: LW
 DATE: 05/01/2016
 CHECKED: LJM

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 QCB RS 11/2016