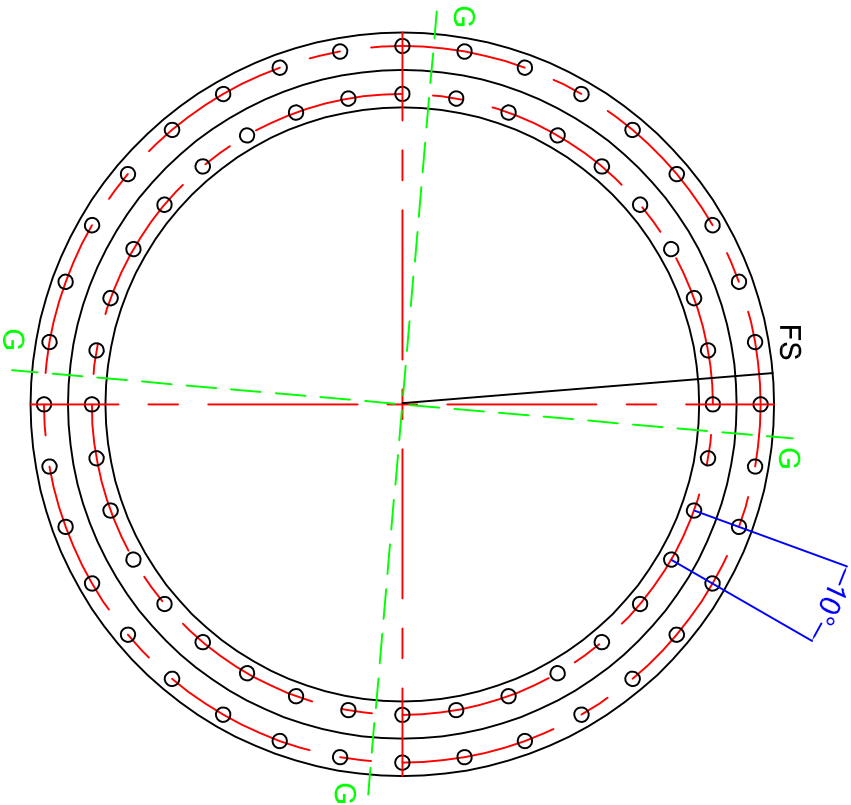
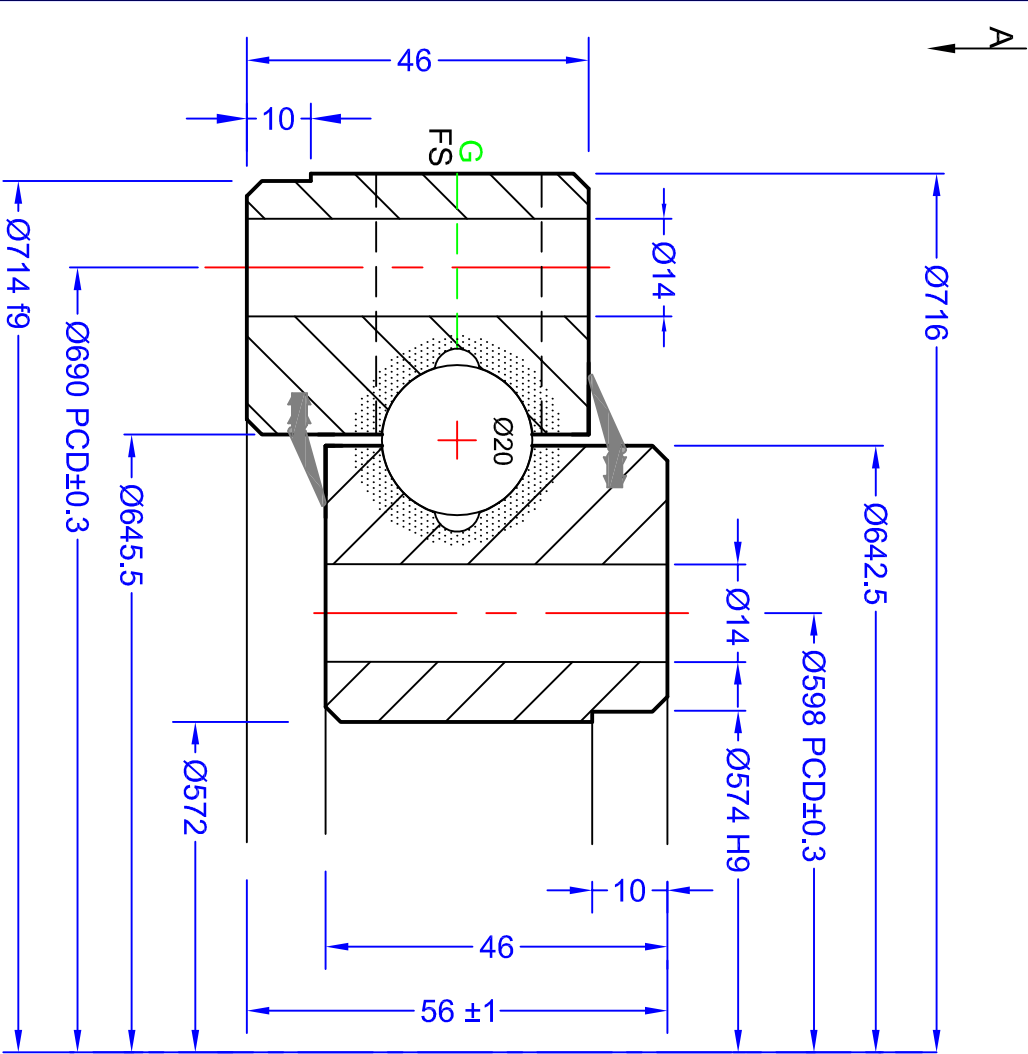


GEN. TOLERANCES	0.5 - 6	±0.1	6 - 30	±0.2	30 - 120	±0.3	120 - 315	±0.5	315 - 1000	±0.8	1000 - 2000	±1.2	2000 - 4000	±2	4000 - 8000	±3
GEN. MACHINING	✓	0.4	✓	1.6	✓	3.2	✓	6.3	✓	12.6	✓	25 ROUGH	✓	✓	✓	✓



GEAR DATA		BOLT DATA		DESIGNED IN ACCORDANCE WITH DESIGNATED QCB SLEWING RING STANDARDS	
HARDENED GEAR		INNER	36 =	MOUNTING HOLES	$\varnothing 14$
NUMBER OF TEETH (Z)	MODULE (m)	OUTER	36 =	MOUNTING HOLES	$\varnothing 14$
PRESSURE ANGLE (°)	DP	GREASE HOLES	'G'	4 X M8	WEIGHT
ADDENDUM COEFFICIENT (X)		LOADING PLUG	'FS'	SOFT ZONE	44 Kg (BS)
TRUNCATION (mm)	CALCULATED GEAR STRENGTH			SEAL SIZE	50mm
PITCH CIRCLE DIAMETER					
MEASUREMENT ON K TEETH					
RUNOUT NOT HARDENED/HARDENED					
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REV	DATE	MODIFICATION	REVISOR BY
1			

QCB

Bearings

SLEWING RINGS & DRIVES

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DRAWN: LJM

DATE: 21/12/2015

CHECKED: LJM