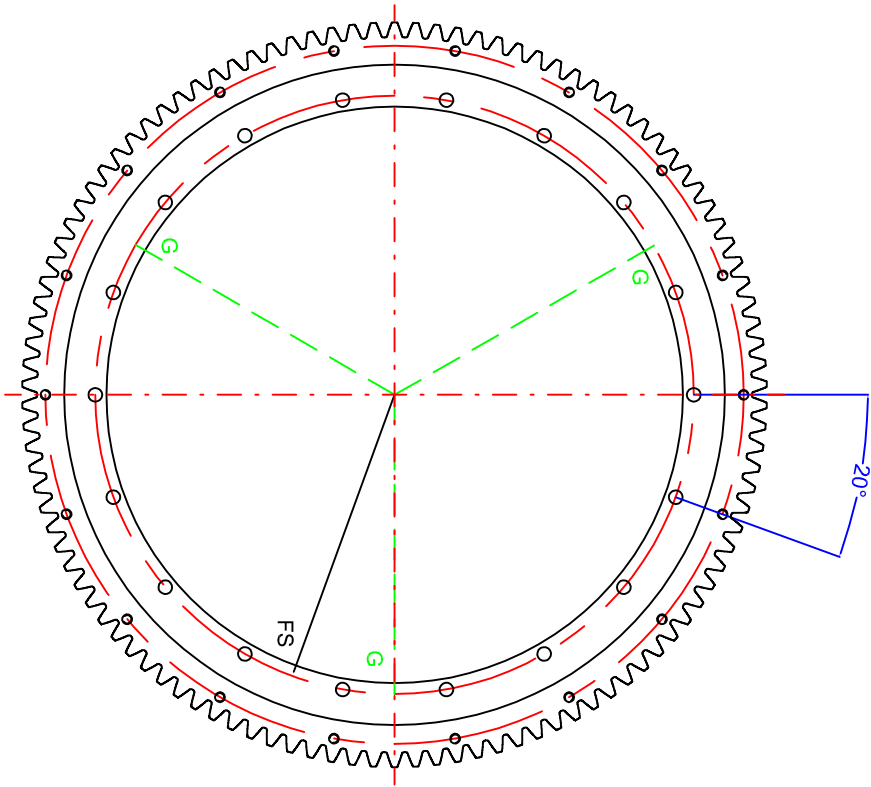
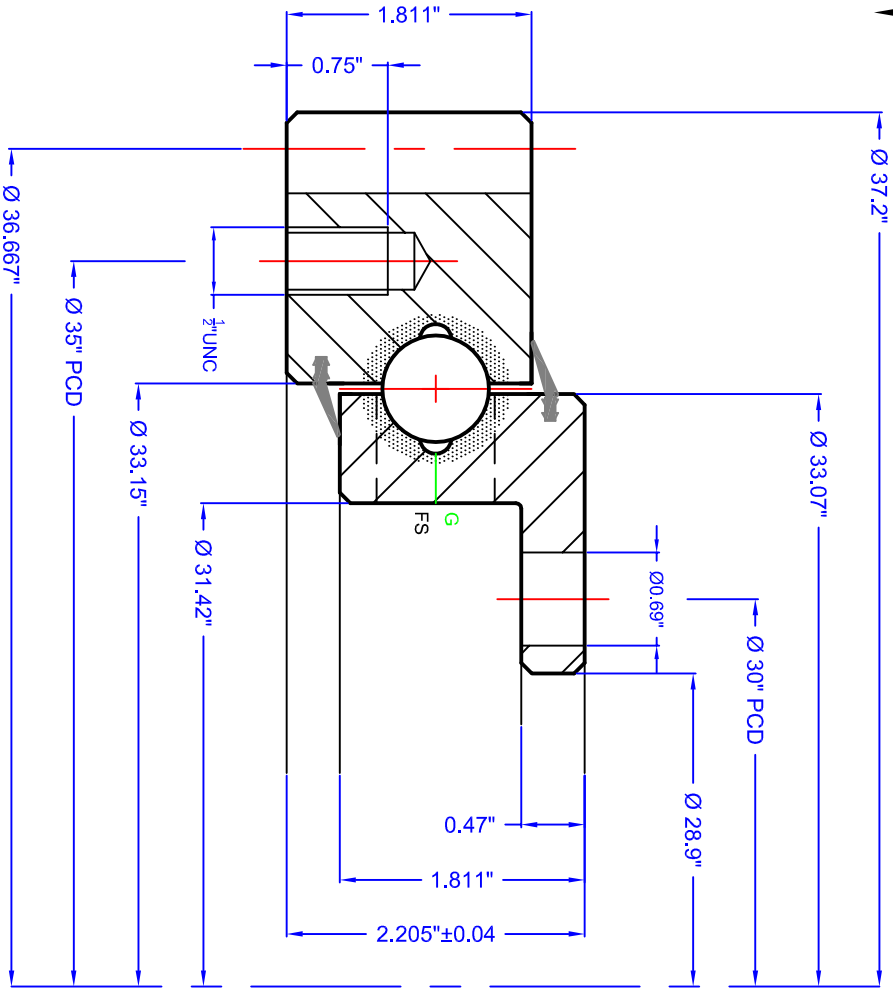
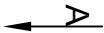


GEN. TOLERANCES	0.5 - 6	±0.1	6 - 30	±0.2	30 - 120	±0.3	120 - 315	±0.5	315 - 1000	±0.8	1000 - 2000	±1.2	2000 - 4000	±2	4000 - 8000	±3
GEN. MACHINING	✓	0.4	✓	1.6	✓	3.2	✓	6.3	✓	12.6	✓	25 ROUGH	✓			



VIEW ON 'A' SHOWING DRILLING PATTERN AND OTHER DETAILS

GEAR DATA										Designed in accordance with designated QCB SLEWING RING STANDARDS										REV		DATE		MODIFICATION		REVISED BY					
HARDENED GEAR		NO								Non tolerated dimensions to ISO 2768-1 m																					
NUMBER OF TEETH (Z)		110		MODULE (m)										All burrs and sharp edges to be removed; Standard corner chamfer 1mm x 45°																	
PRESSURE ANGLE (α)		20°		DP		3								Internal radial and axial clearance figures to QCB standard 2014 or revisions thereof																	
ADDENDUM COEFFICIENT (x)														The HAPNESS GAP is to be indicated by stamped letter R or a PAINT mark on the exterior surface																	
PROFILE CORRECTION (y)				CALCULATED GEAR STRENGTH										The high point of gear eccentricity to be indicated by GREEN or BLUE paint on 3 teeth																	
TRUNCATION (mm)								BOLT DATA																							