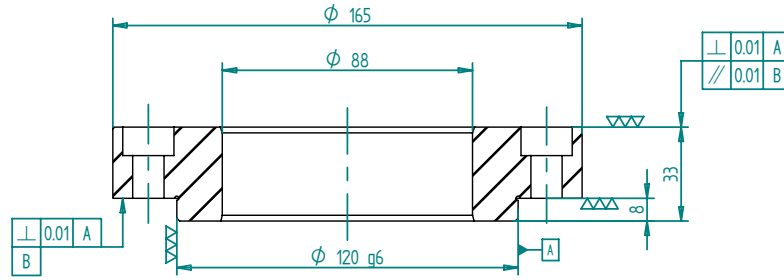


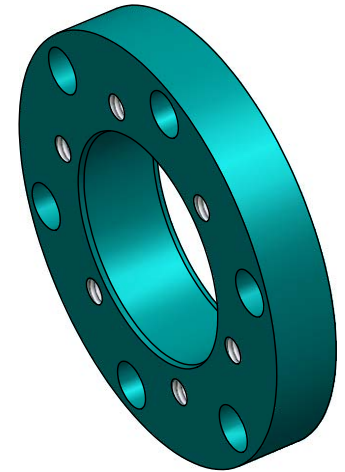
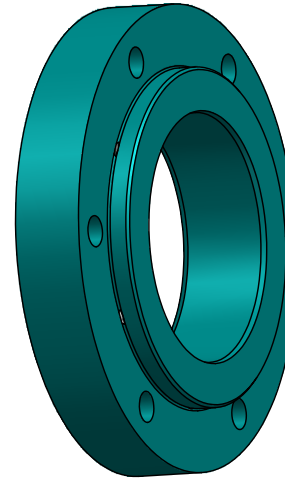
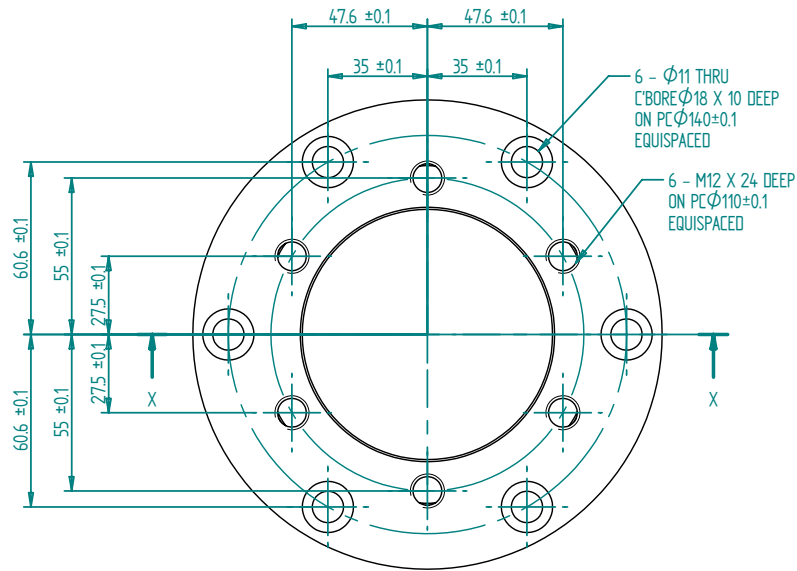
REMOVE BURRS & SHARP EDGES
UNSPECIFIED CHAMFERS ARE 0.5X45°

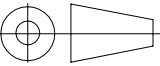
DO NOT SCALE

IF IN DOUBT PLEASE ASK



SECTION X-X

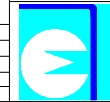


NO. AMENDMENT				ZONE	DONE	APPD
TITLE: BALL NUT ADAPTOR				DATE: 03/12/2012		
NO. OFF	MATERIAL	FINISH	SCALE			
01	EN8 / EN9	BLACKDISE	1:125			
DESIGNED	SAGAR	SURFACE FINISH	N8(N6) ✓	DRG NO:		
DRAWN	SAGAR					
CHECKED	VSG	CUSTOMER:	PA-300 (GRAZIANO)	ARK - PA300 - 100 - 06		
APPROVED	VSG					

Roughness Symbol, grade and Ra value											
SYMBOL	▽	▽	▽	▽	▽	▽	▽	▽	▽	▽	▽
VALUE	0.012	0.025	0.05	0.1	0.2	0.4	0.6	1.6	3.2	6.3	12.5
in μm	0.012	0.025	0.05	0.1	0.2	0.4	0.6	1.6	3.2	6.3	12.5
GRADES	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11

Allowable Deviations for Dimensions without specified tolerance											
OVER	0.5	3	6	30	120	315	1000	2000	4000	8000	16000
UP TO	3	6	30	120	315	1000	2000	4000	8000	16000	32000
FOR MACHINED PARTS (mm)	0.1	0.1	0.2	0.3	0.5	0.8	1.2	2	3	5	8
FOR MACHINED PARTS (mm)	0.2	0.5	1	2	4	8	16	32	64	128	256

Allowable Angular Deviations											
OVER	10	50	120	180	270	360	450	540	630	720	810
UP TO	10	50	120	180	270	360	450	540	630	720	810
FOR MACHINED PARTS (mm)	0.1	0.2	0.6	0.8	1.2	1.6	2	3	5	8	12
FOR MACHINED PARTS (mm)	0.2	0.5	1	2	4	8	16	32	64	128	256



ARK MachTek Pvt. Ltd