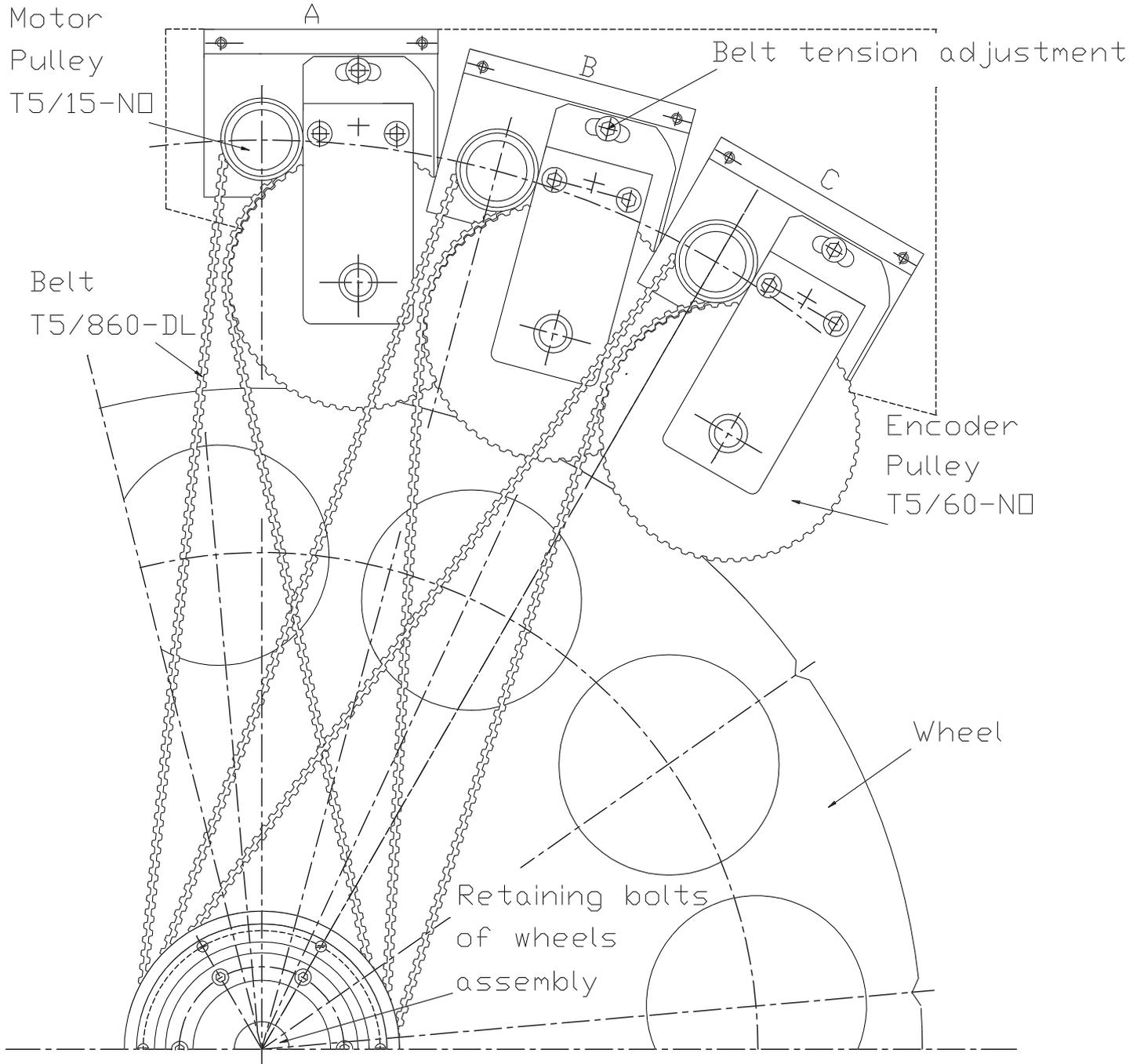
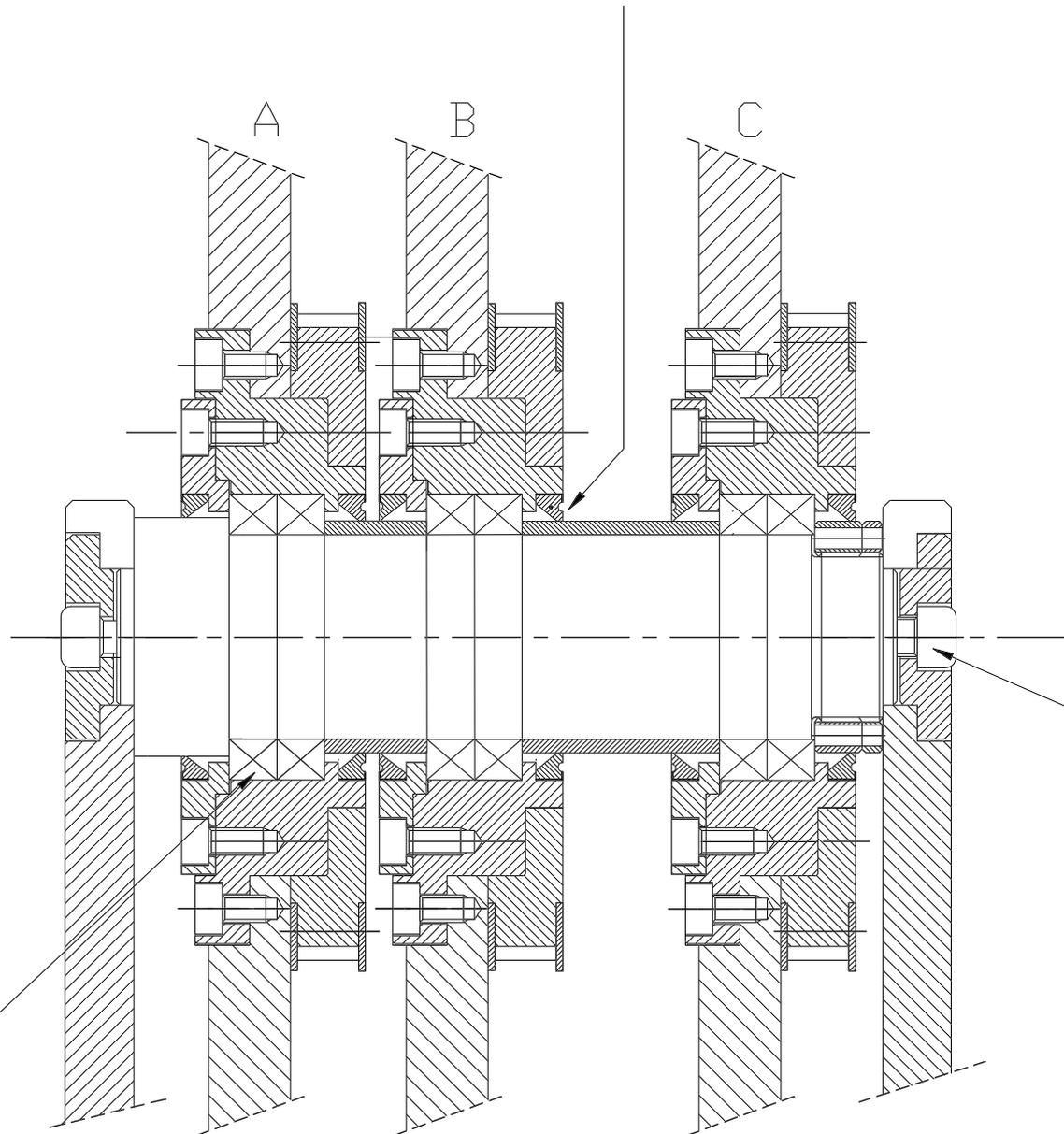


09 see D.W.G
A 006

part no.	quant	description	material	dimensions	finish remarks
 KAPTEYN STERRENWACHT	 projection	naming			
		Assembly drawing Drive			
remarks	going with project		drawing no:		A2
	A&G for UES		A000°		
	scale	drawn	date	Mensingheweg 20	
	1:1	A de Jong	22-6-88	9301 KA Roden	
KAPTEYN STERRENWACHT WERKGR OEP				The Netherlands	
				tel.no:05908-28888	
				fax no:05908-28800	

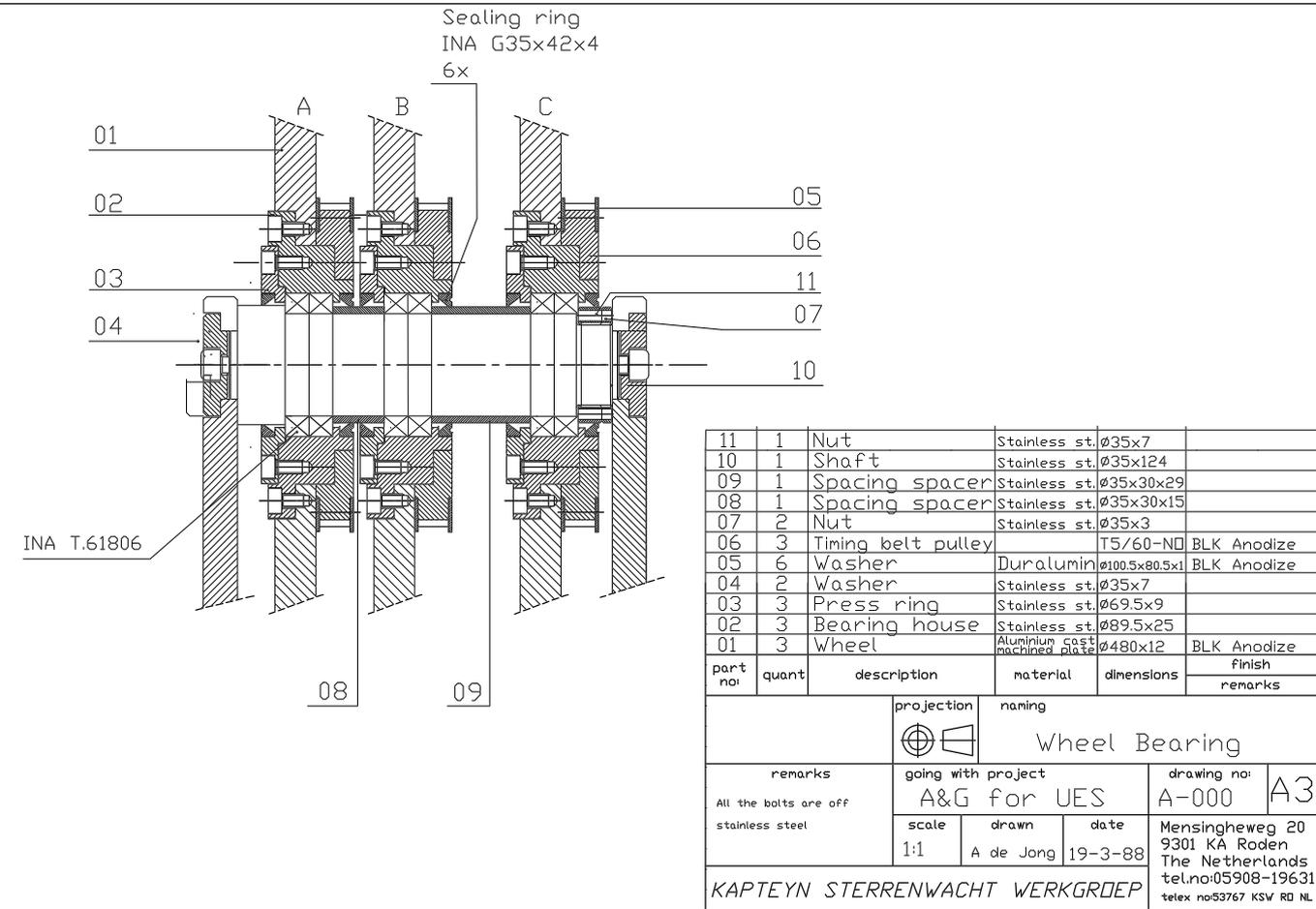


Sealing ring
INA G35x42x4



Retaining bolt
of wheel
assembly

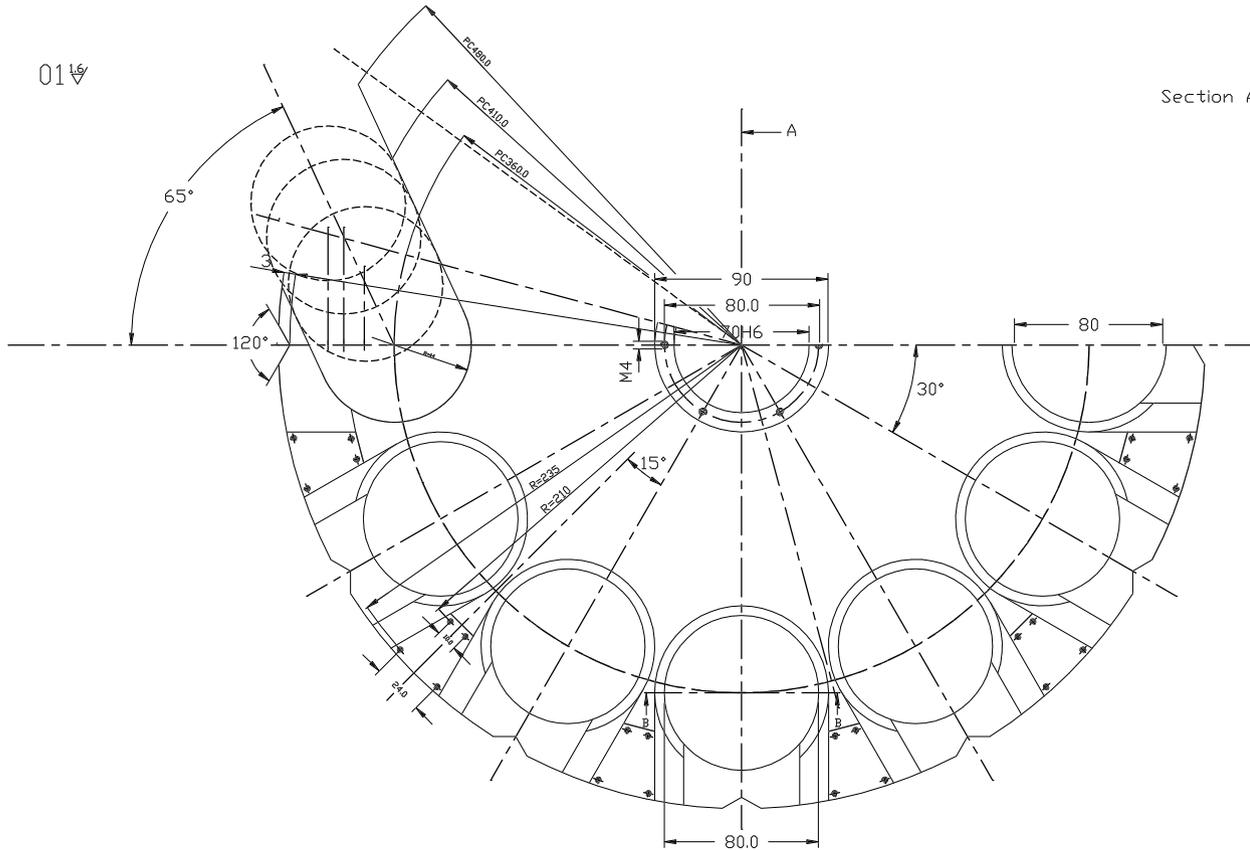
INA T.61806



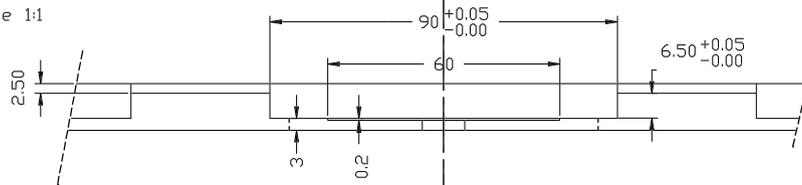
Stainless st.

11	1	Nut	Stainless st.	Ø35x7	
10	1	Shaft	Stainless st.	Ø35x124	
09	1	Spacing spacer	Stainless st.	Ø35x30x29	
08	1	Spacing spacer	Stainless st.	Ø35x30x15	
07	2	Nut	Stainless st.	Ø35x3	
06	3	Timing belt pulley		T5/60-ND	BLK Anodize
05	6	Washer	Duralumin	Ø100.5xØ0.5x1	BLK Anodize
04	2	Washer	Stainless st.	Ø35x7	
03	3	Press ring	Stainless st.	Ø69.5x9	
02	3	Bearing house	Stainless st.	Ø89.5x25	
01	3	Wheel	Aluminium cast machined plate	Ø480x12	BLK Anodize
part no.	quant	description	material	dimensions	finish remarks
		projection	naming		
			Wheel Bearing		
remarks		going with project		drawing no:	
All the bolts are off stainless steel		A&G for UES		A-000 A3	
		scale	drawn	date	
		1:1	A de Jong	19-3-88	
KAPTEYN STERRENWACHT WERKGRUPE					
Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 telex no:53767 KSW RD NL					

01

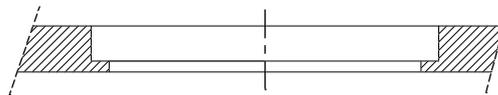


Scale 1:1

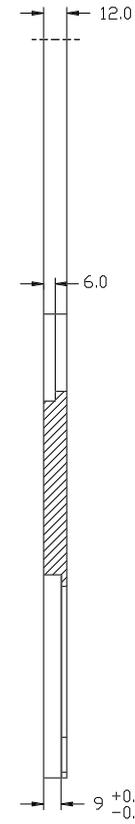


Scale 1:1

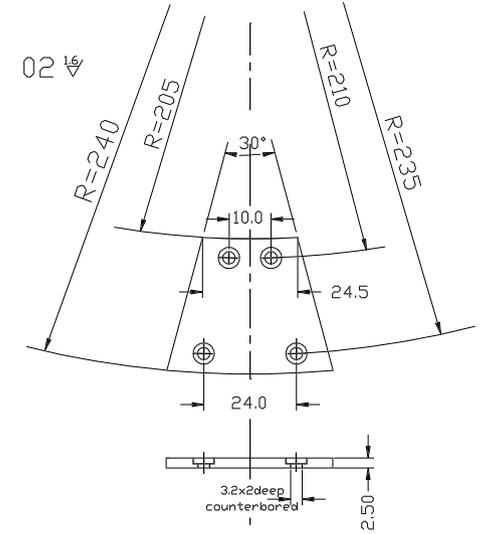
Section B-B



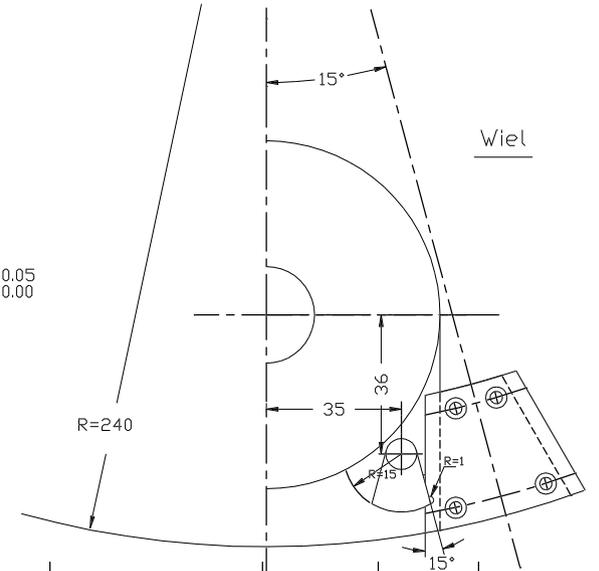
Section A-A



02



Wiel

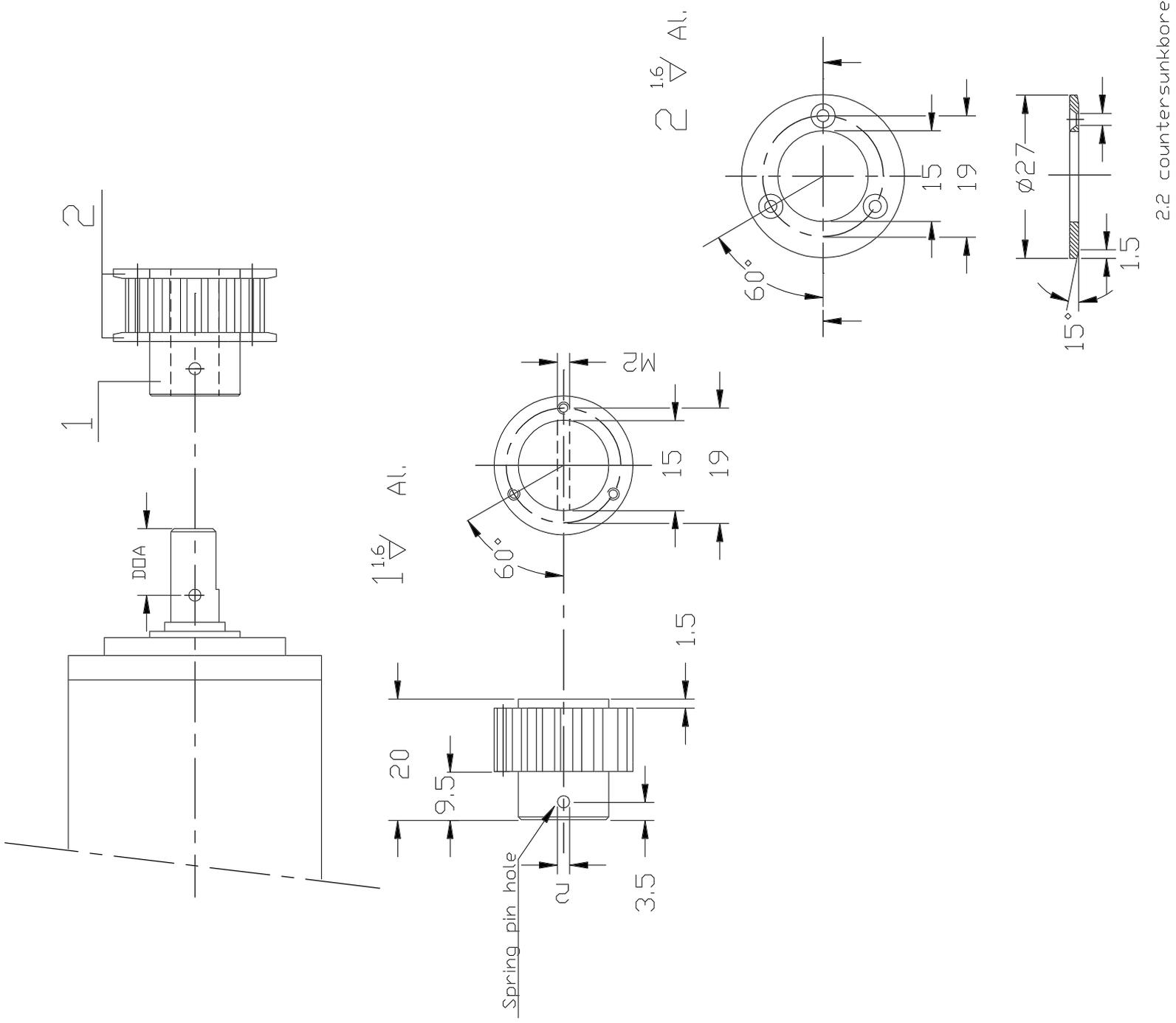


part no	quant	description	material	dimensions	finish	remarks
02	33	Guide plates	duralumin		BLK anodize	
01	3	Wheel	aluminum cast machined plate	ø480x12	BLK anodize	

	projection	naming		
		Wheel		
remarks 10 Holes 1 open 1 no hole	going with project		drawing no:	A2
	A&G For UES		A002	
scale	drawn	date		Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 telex no:53767 KSW RD NL
1:2	A de Jong	26-4-88		

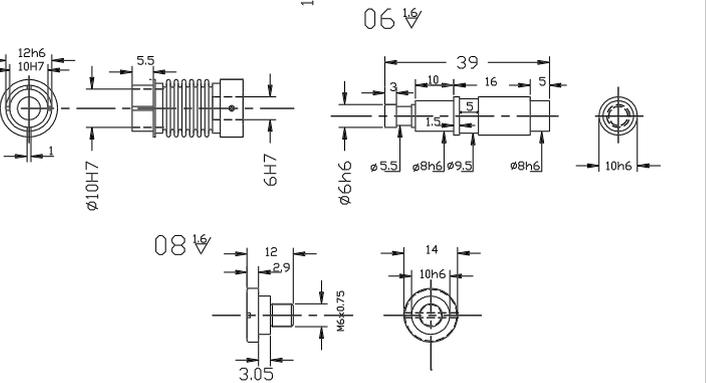
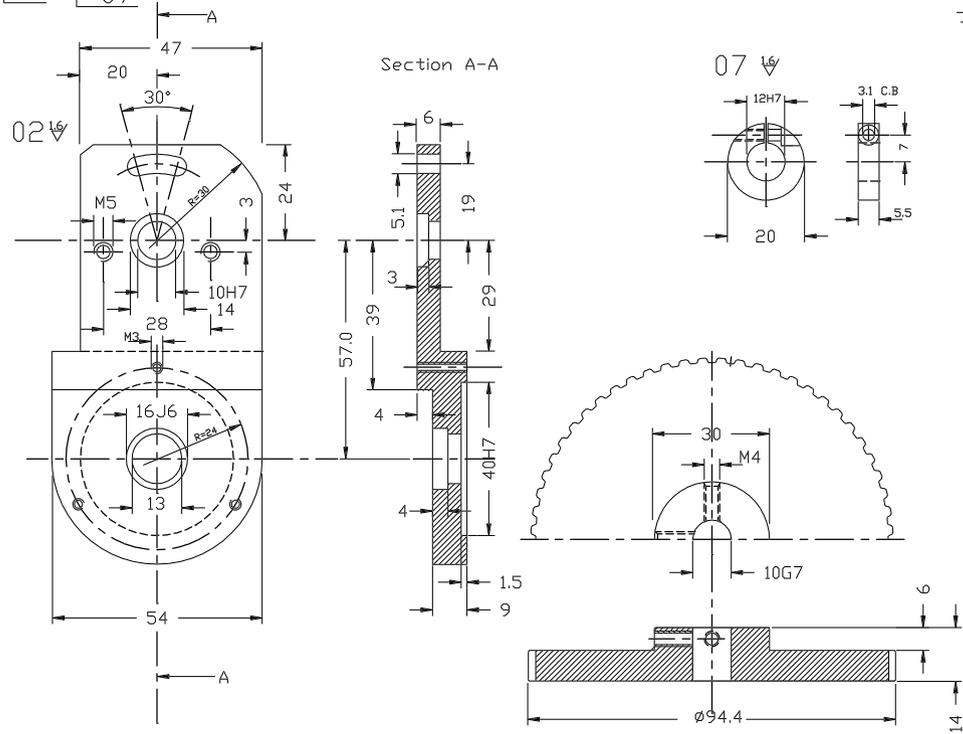
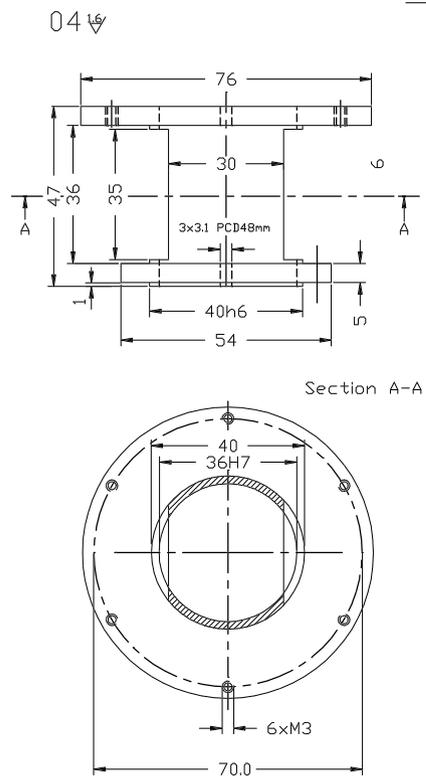
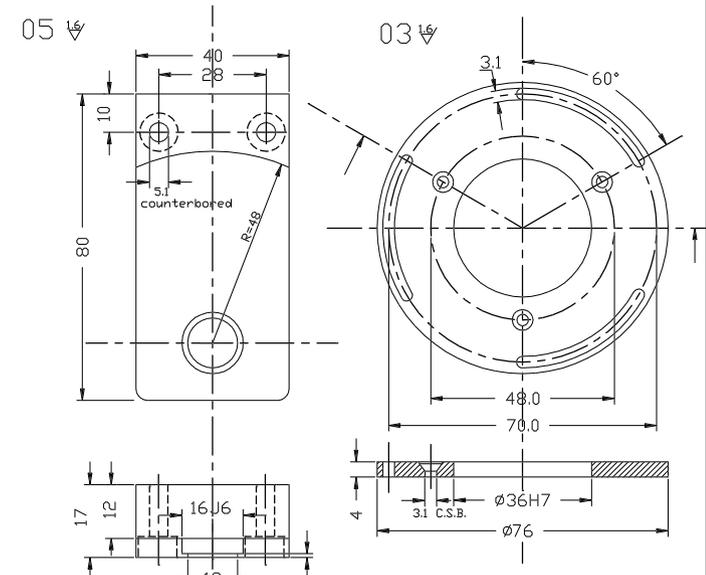
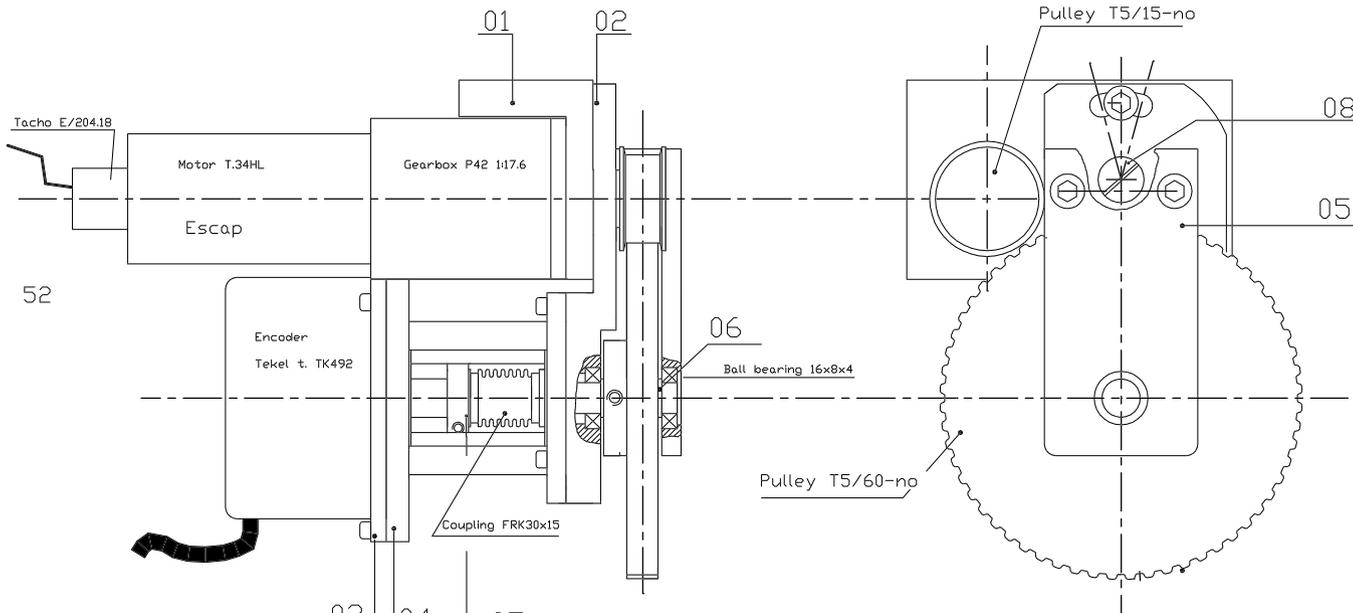
KAPTEYN STERRENWACHT WERKGRUPE

Reduction gearbox P42



Finish BLK Anodize

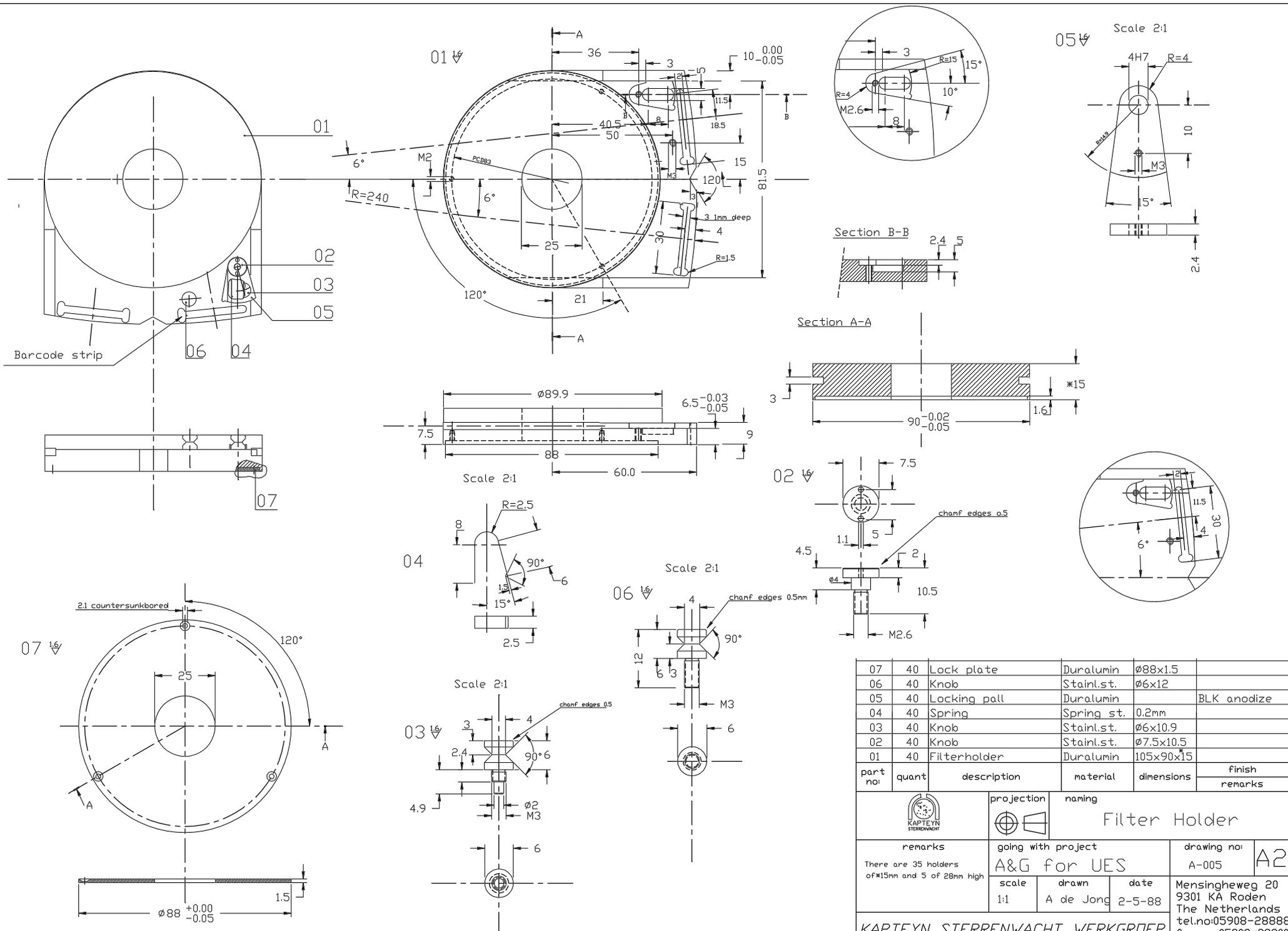
naming	Pulley T5/15-ND		drawing no:	A-003
scale	date	drawn	going with	
1:1	30-3-88	A de Jong	A&G	for UES
KAPTEYN STERRENWACHT WERKGRUPE A4				Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 telex no:53767 KSW RD NL



part no:	quant	description	material	dimensions	finish	remarks
08	3	Shaft	Stainless st.	Ø14x12		
07	3	Integral clamp	Duralumin	Ø20x5.5	BLK Anodize	
06	3	Shaft	Stainless st.	Ø10x39		
05	3	Bearing plate	Duralumin	80x40x17	BLK Anodize	
04	3	Encoder support	Duralumin	Ø76x47	BLK Anodize	
03	3	Alignment plate	Duralumin	Ø76x4	BLK Anodize	
02	3	Tilting piece	Duralumin	108x54x13	BLK Anodize	
01		Motor support see dwg. 006				

	projection	naming	
		Wheel Drive	
remarks	going with project	drawing no:	A2
	A&G for UES	A 004	
scale	drawn	date	Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-28888 fax no:05908-28800
1:1	A de Jong	2-6-88	

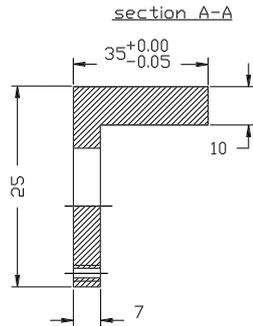
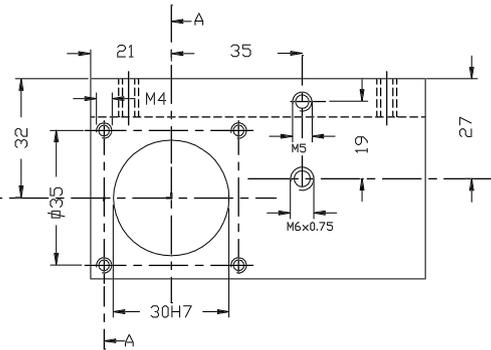
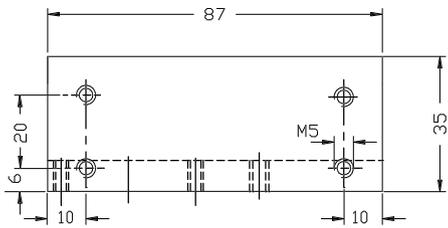
KAPTEYN STERRENWACHT WERKGRUPE



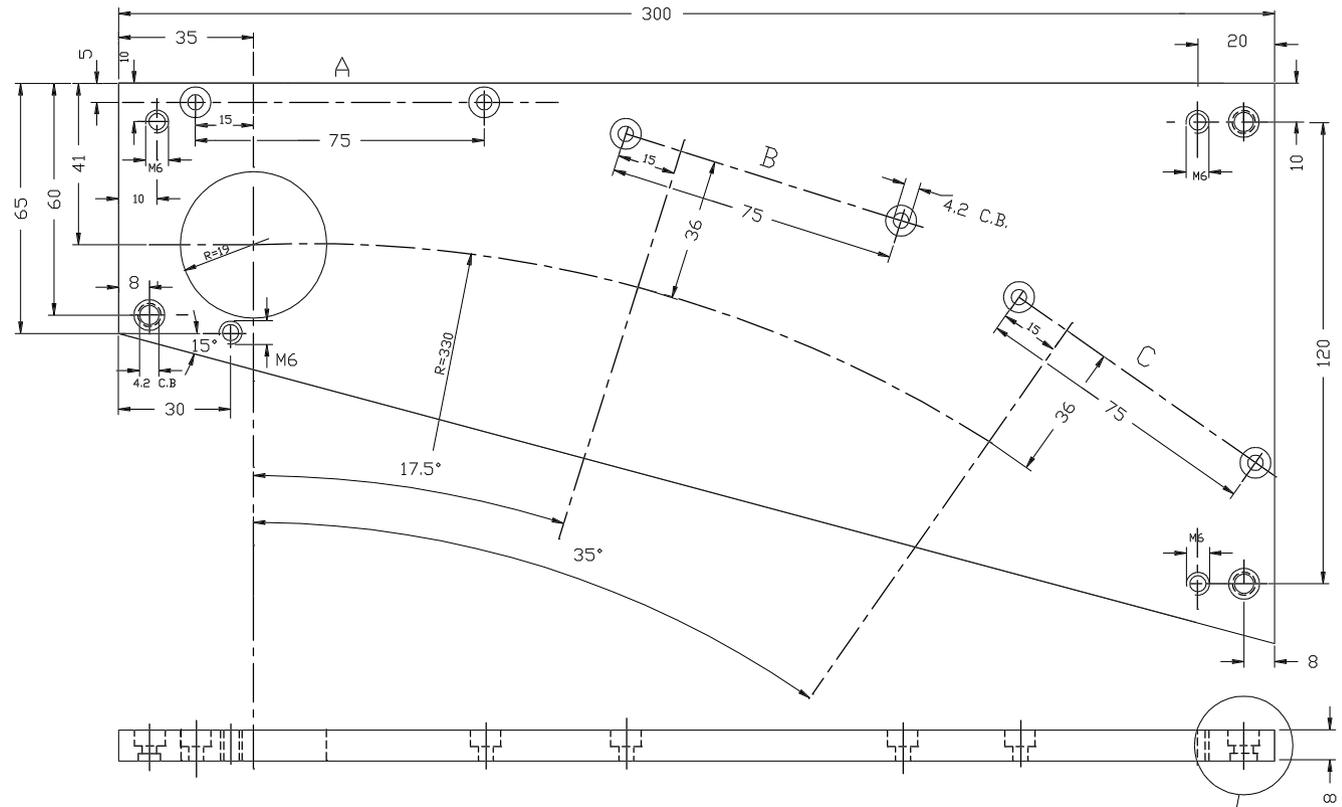
part no	quant	description	material	dimensions	finish	remarks
07	40	Lock plate	Duralumin	ø88x15		
06	40	Knob	Stain.st.	ø6x12		
05	40	Locking ball	Duralumin		BLK anodize	
04	40	Spring	Spring st.	0.2mm		
03	40	Knob	Stain.st.	ø6x10.9		
02	40	Knob	Stain.st.	ø7.5x10.5		
01	40	Filterholder	Duralumin	105x90x15		

		projection		naming	
				Filter Holder	
remarks There are 35 holders of *15mm and 5 of 28mm high		going with project A&G for UES		drawing no: A-005	
scale 1:1		drawn A de Jong		date 2-5-88	
KAPTEYN STERRENWACHT WERKGRUPE					
Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-28888 fax no:05908-28800					

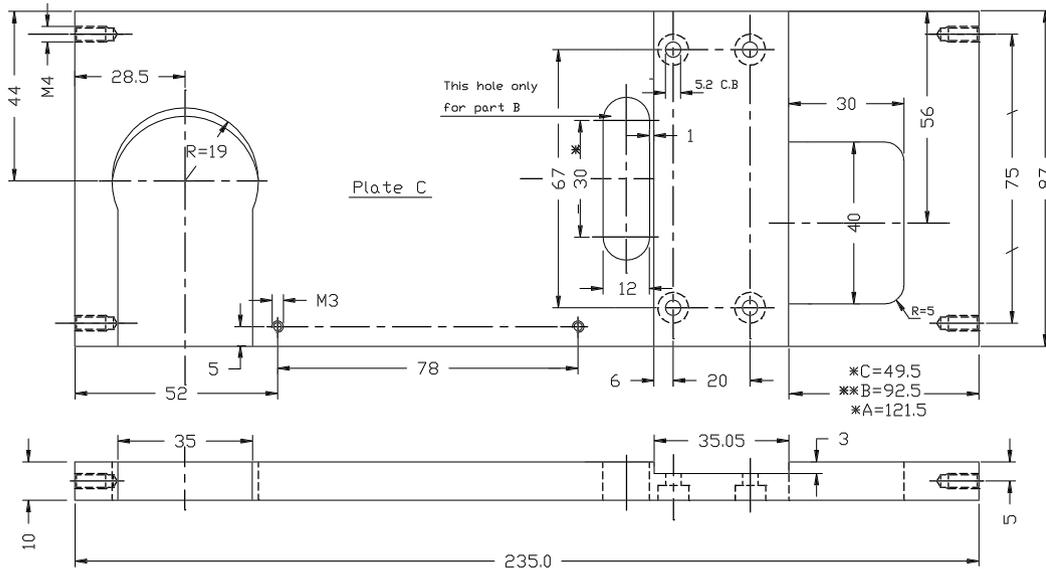
01 ↙



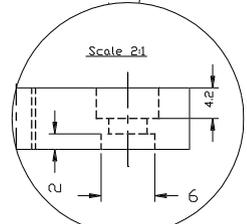
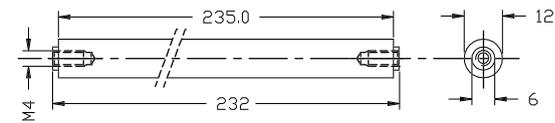
09 ↙



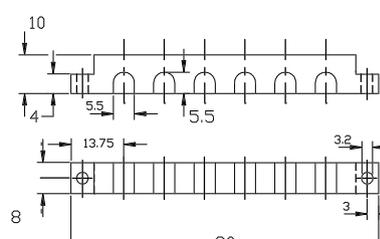
10 ↙



11 ↙



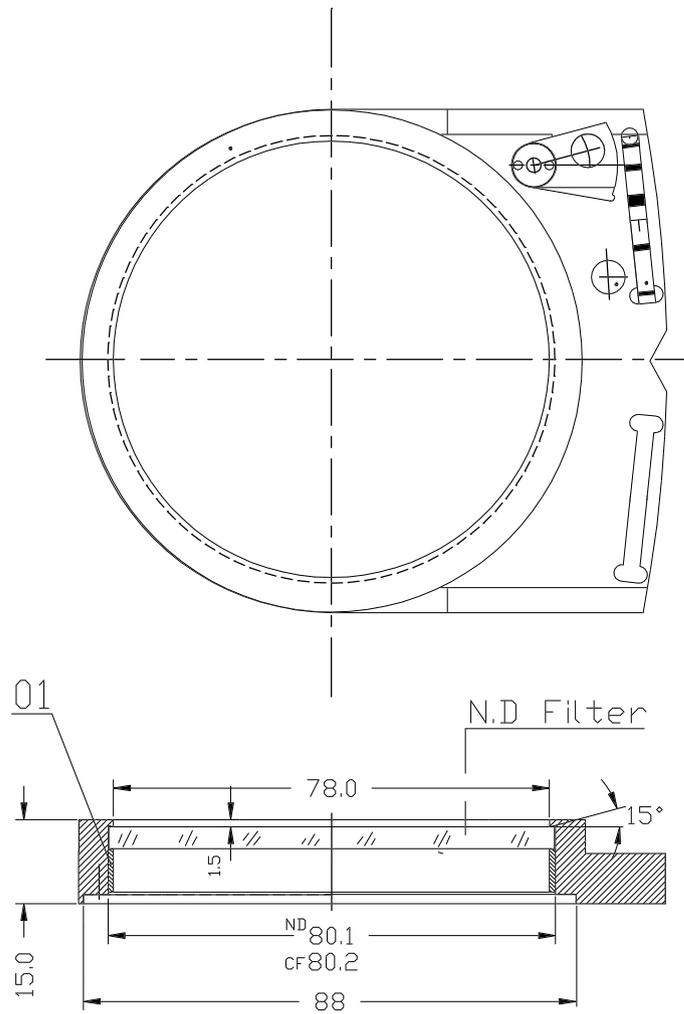
12 ↙



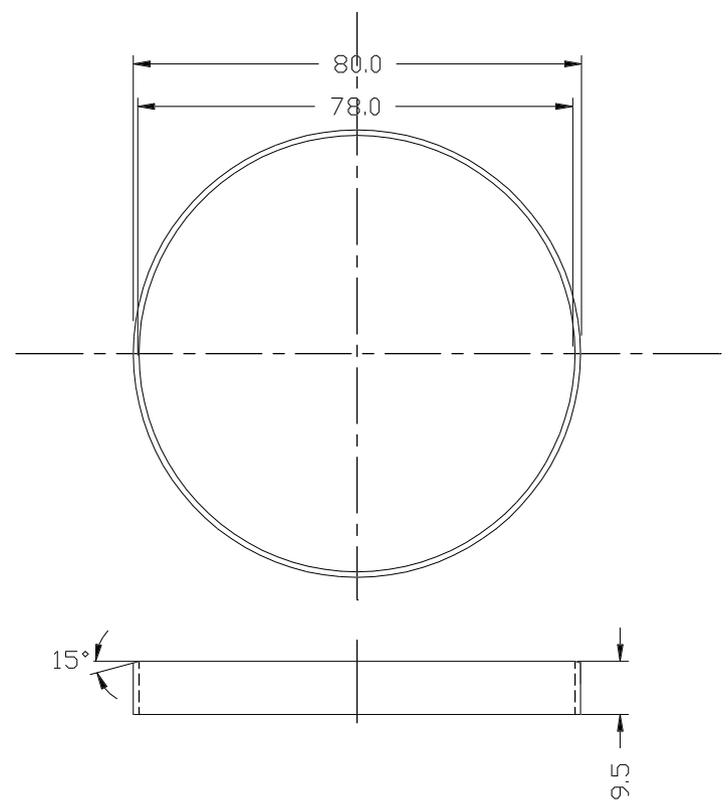
part no.	quant	description	material	dimensions	finish	remarks
12	1	Cable bracket	Delrin	80x8x10		
11	3	Spacer piece	Duralumin	∅10x90	BLK anodize	
10	3	Plate A B C	Duralumin	235x87x10	BLK anodize	
09	2	Spacer plate	Duralumin	300x146x8	BLK anodize	
01	3	Motor support	Duralumin	87x52x35	BLK anodize	

	projection	naming	
		Wheel Drive	
remarks *09 one half is the mirror image (the counterpart) of the other	going with project	drawing no:	
	A&G for UES	A 006	
scale	drawn	date	Mensingheweg 20 9301 KA Rooden The Netherlands tel.no:05908-28888 fax no:05908-28800
1:1	A de Jong	8-6-88	

KAPTEYN STERRENWACHT WERKGRUPE

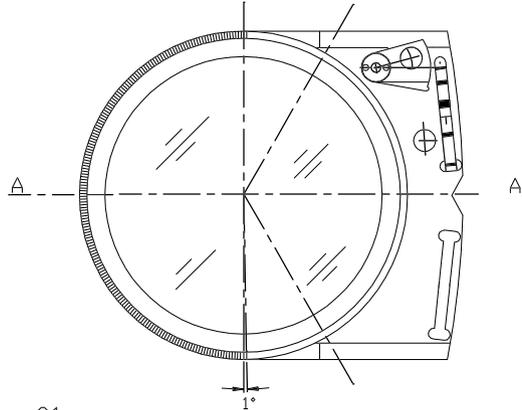


01

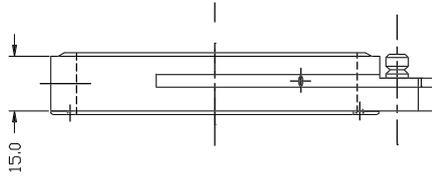


	3	Spacer	Duralumin	Ø80.1x11	Black anodize
	7	Spacer	Duralumin	Ø80.1x10.5	Black anodize
01	9	Spacer	Duralumin	Ø80x9.5	Black anodize
part no:	quant	description	material	dimensions	finish
					remarks
		projection	naming		
		Filter mounting			
remarks		going with project A&G for UES		drawing no: A-007	A3
scale 1:1		drawn A de Jong	date 17-3-89		Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-28888 fax no:05908-28800
KAPTEYN STERRENWACHT WERKGRUPE					

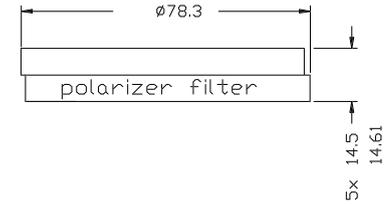
Polarizer Holder 6x



01

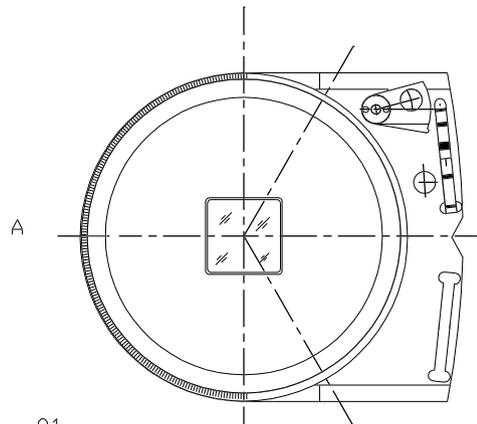
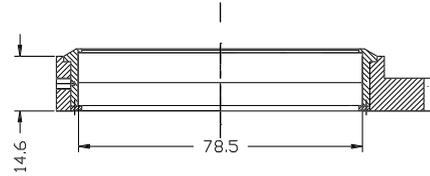


4x $\phi 77.9$
 $\phi 77.8$
 $\phi 78.3$

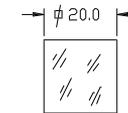
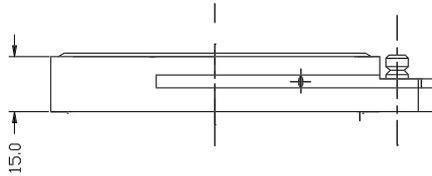


Section A-A

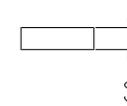
01



01

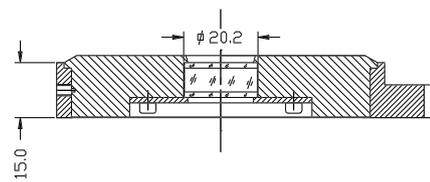


Calcium Calcite plate



Section A-A

01



part no:	quant	description	material	dimensions	finish remarks
		projection 	naming Polarizer+cal.calcite Holder		
remarks		going with project A&G for UES	drawing no: A-008	A2	
scale 1:1		drawn A de Jong	date 2-4-91	Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-28888 fax no:05908-28800	
KAPTEYN STERRENWACHT WERKGR OEP					