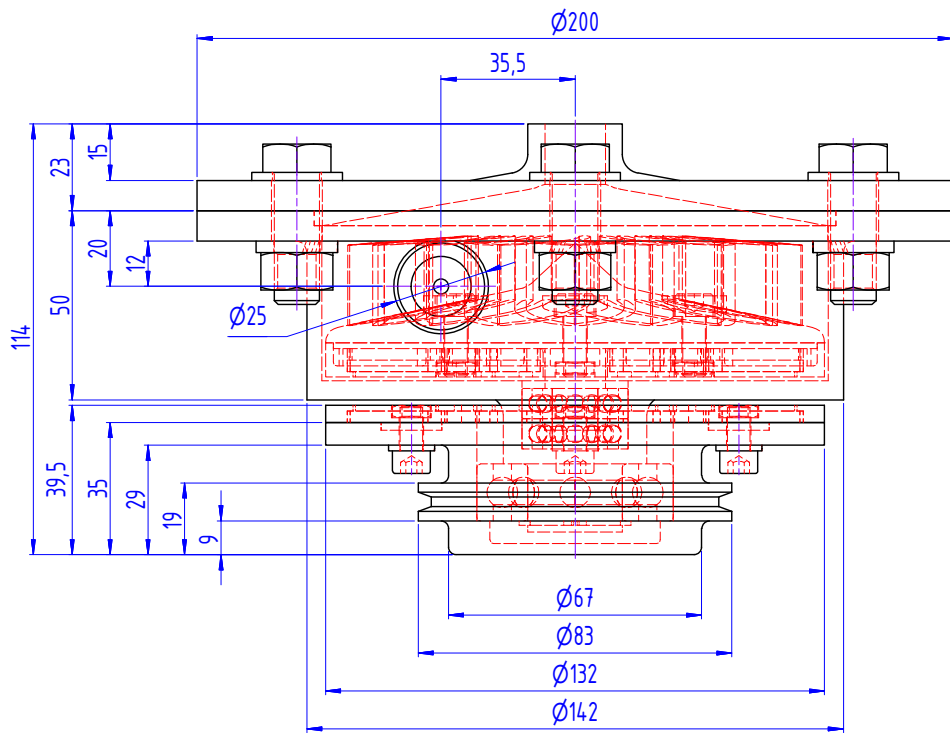
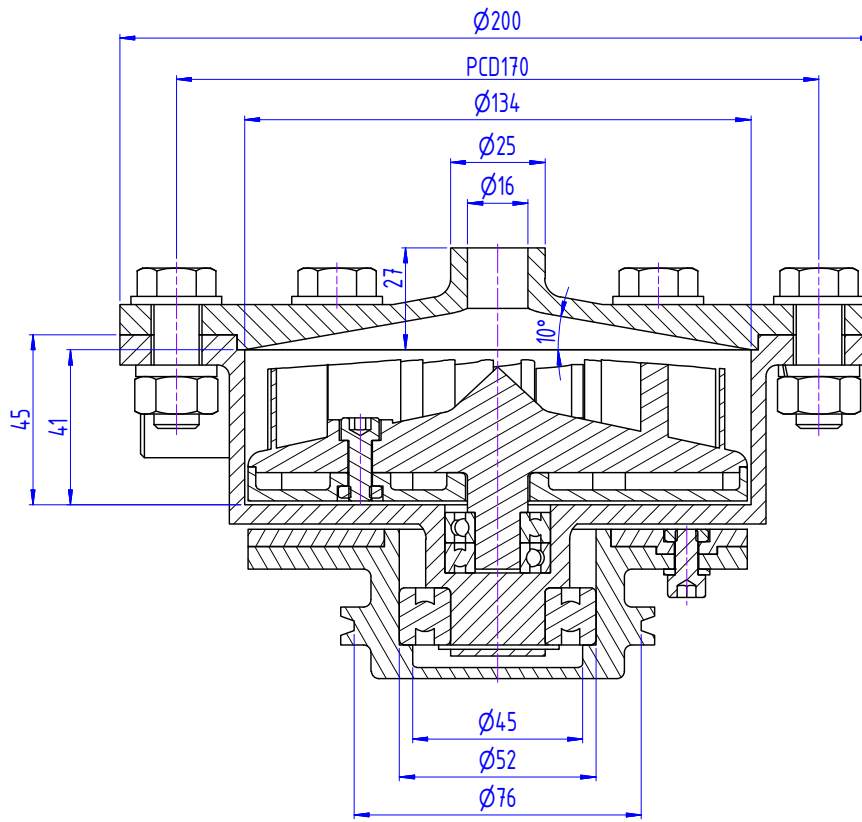


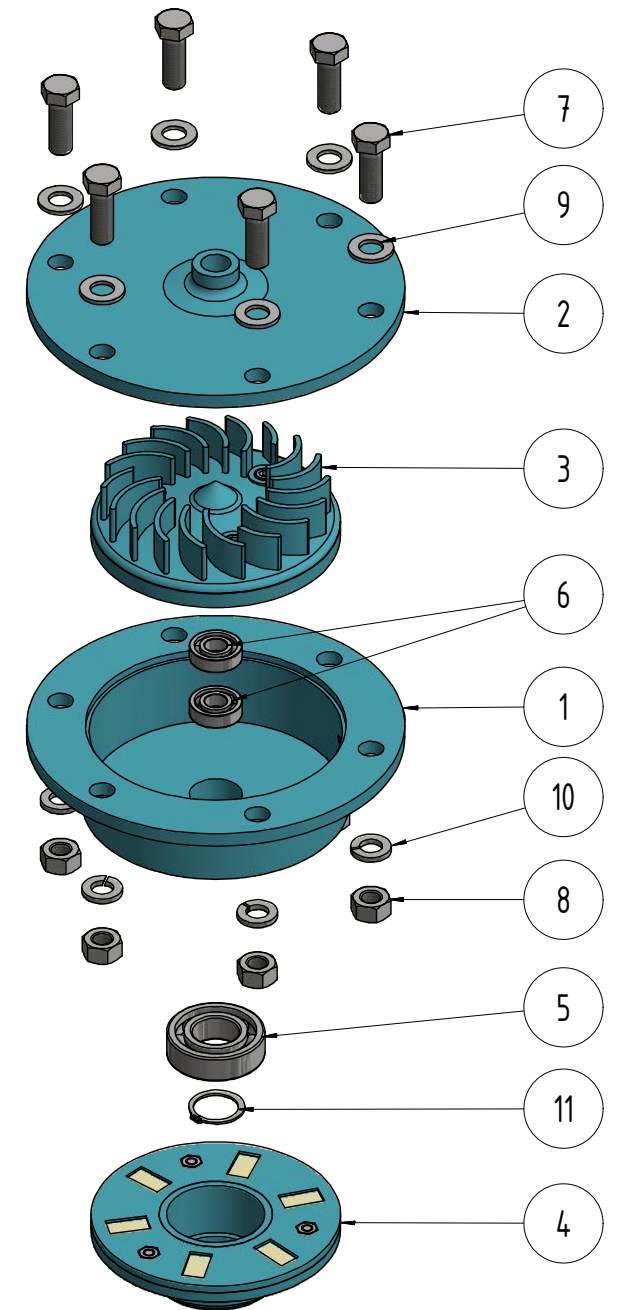
TAMPAK ATAS



TAMPAK DEPAN



TAMPAK KANAN



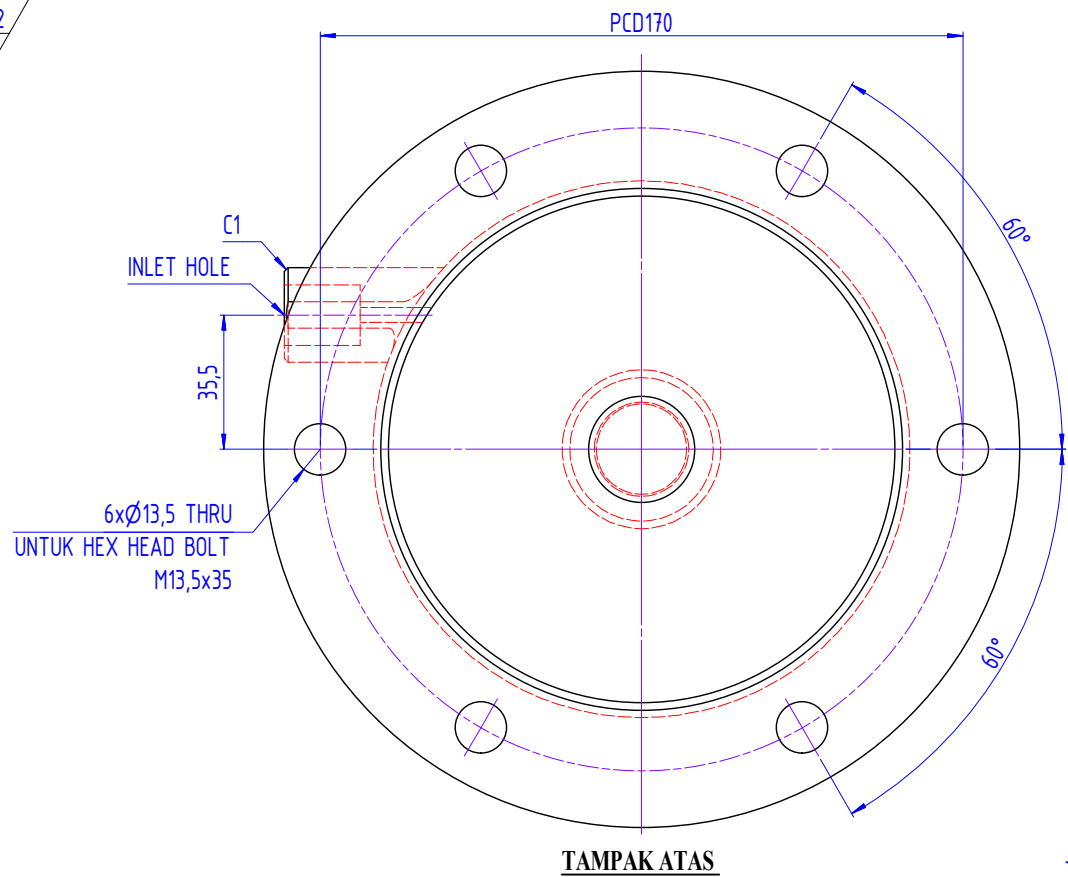
TAMPAK EXPLODE

ITEM	QTY	MATERIAL	DESCRIPTION	DIMENSION	DWG NUMBER
1	1	SS 304	HOUSING	Ø206x90	
2	1	SS 304	HOUSING COVER	Ø206x35	
3	1	PLASTIK PLA	RUNNER TURBIN		
4	1	PLASTIK PLA	RUNNER GENERATOR		
5	1	SS	BEARING 6205		
6	2	SS	BEARING 6001		
7	6	SS	HEX HEAD BOLT	M12x35	
8	6	SS	HEX NUT	M12	
9	6	SS	FLAT WASHER	Ø12	
10	6	SS	SPRING WASHER	Ø12	
11	1	SS	SNAPRING	Ø25x1,2	

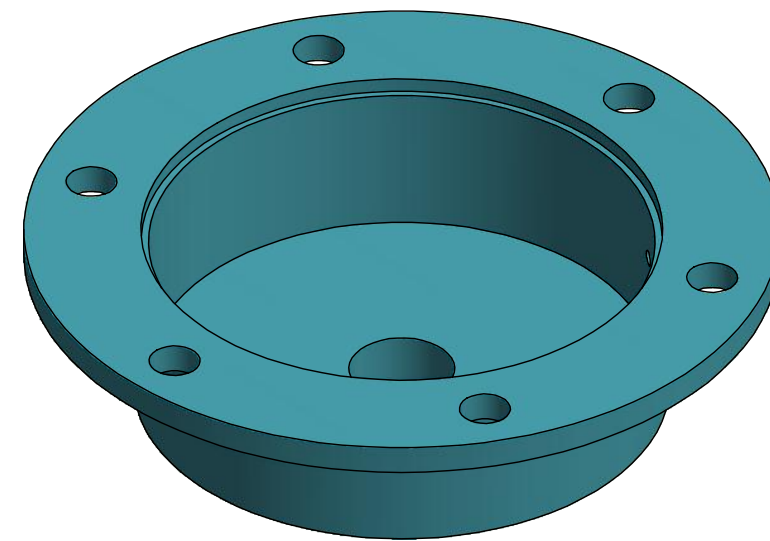
KEKASARAN DALAM μm		TOLERANSI ISO		01 - TURBIN ORC.dwg		REVISI : $\triangle 0$	
	SKALA	1 : 2	DIGAMBAR	HS	CUSTOMER APPROVED:		
	UKURAN	dalam mm	DIPERIKSA	AU			
	TANGGAL	29/06/2017	DISETUJUI	AU			
UNIVERSITAS DARMA PERSADA		TURBIN ORC ASSY DRAWING		UDP-17-TORC-AS		A3	

REV	BY.	DATE	DESCRIPTION
0	HS	29/06/2017	DIKELUARKAN PERTAMA KALI UNTUK MANUFAKTUR
REVISION HISTORY			

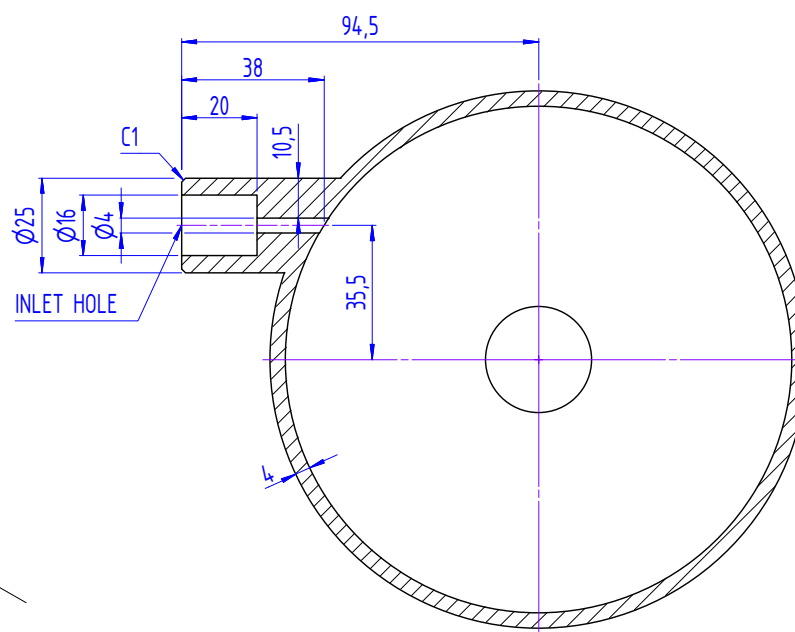
REVISION HISTORY			DESCRIPTION
REV	BY.	DATE	
0	HS	30/06/2017	DIKELUARKAN PERTAMA KALI UNTUK MANUFAKTUR



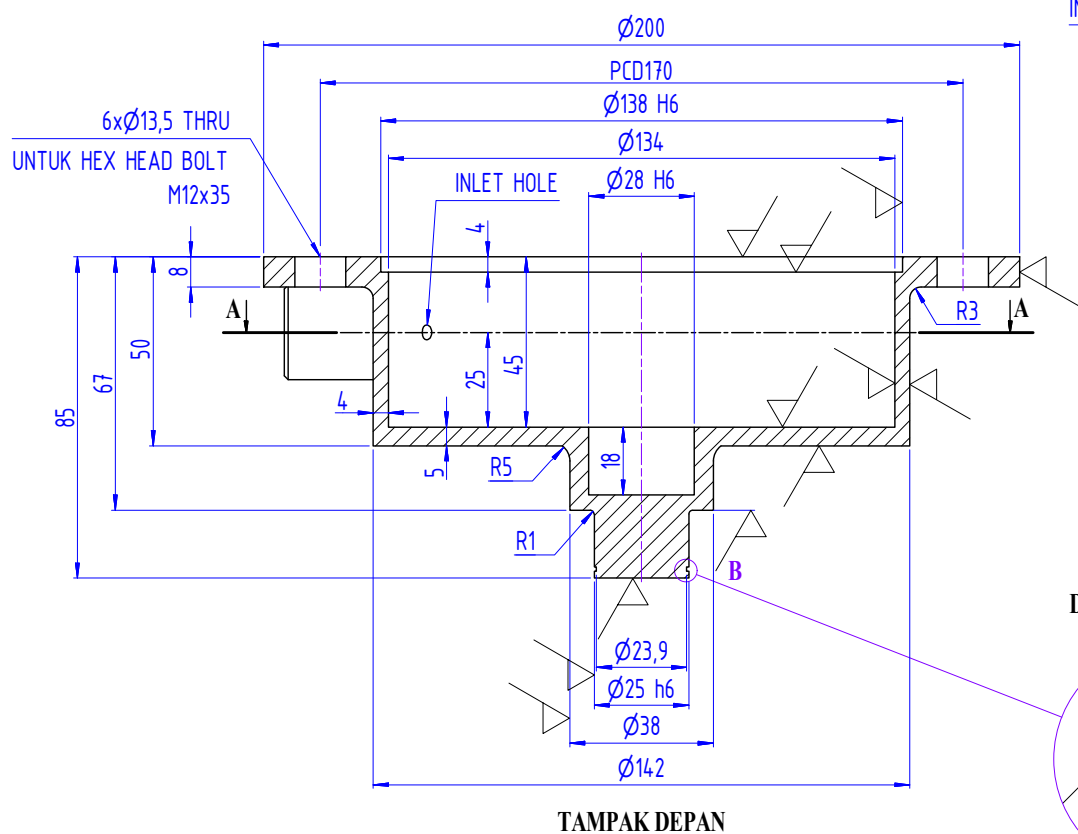
TAMPAK ATAS



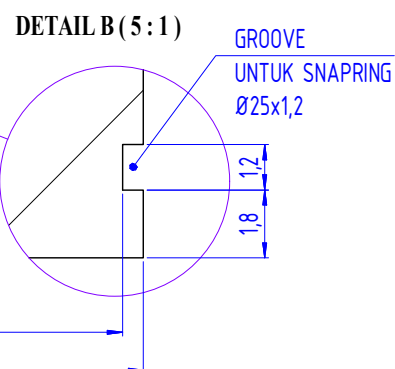
TAMPAK ISOMETRIK



SECTION A-A

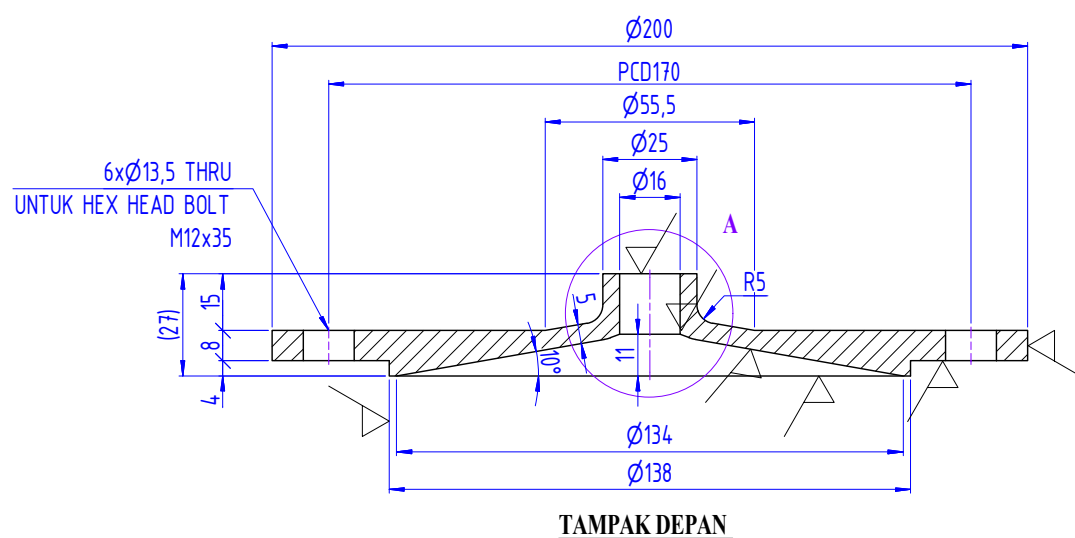
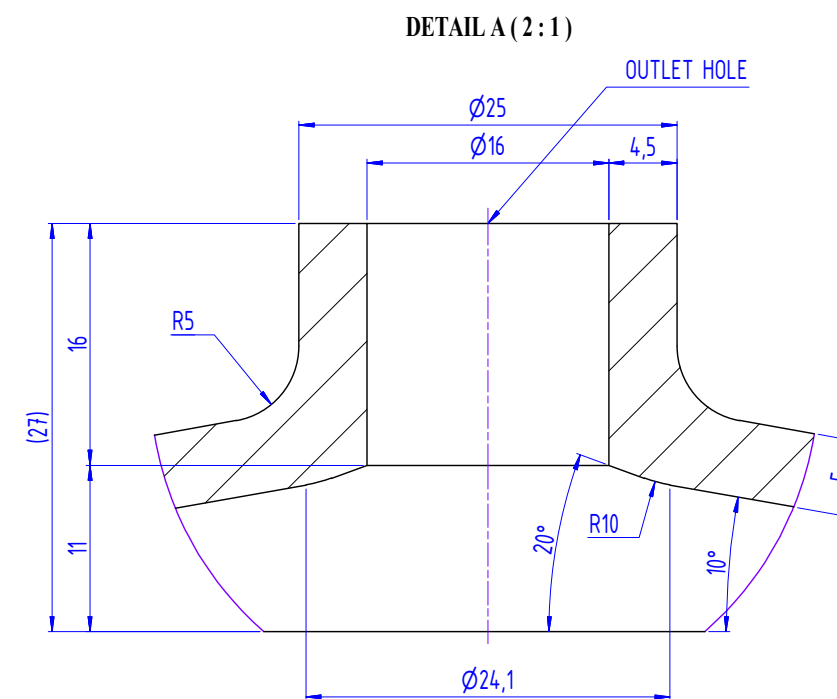
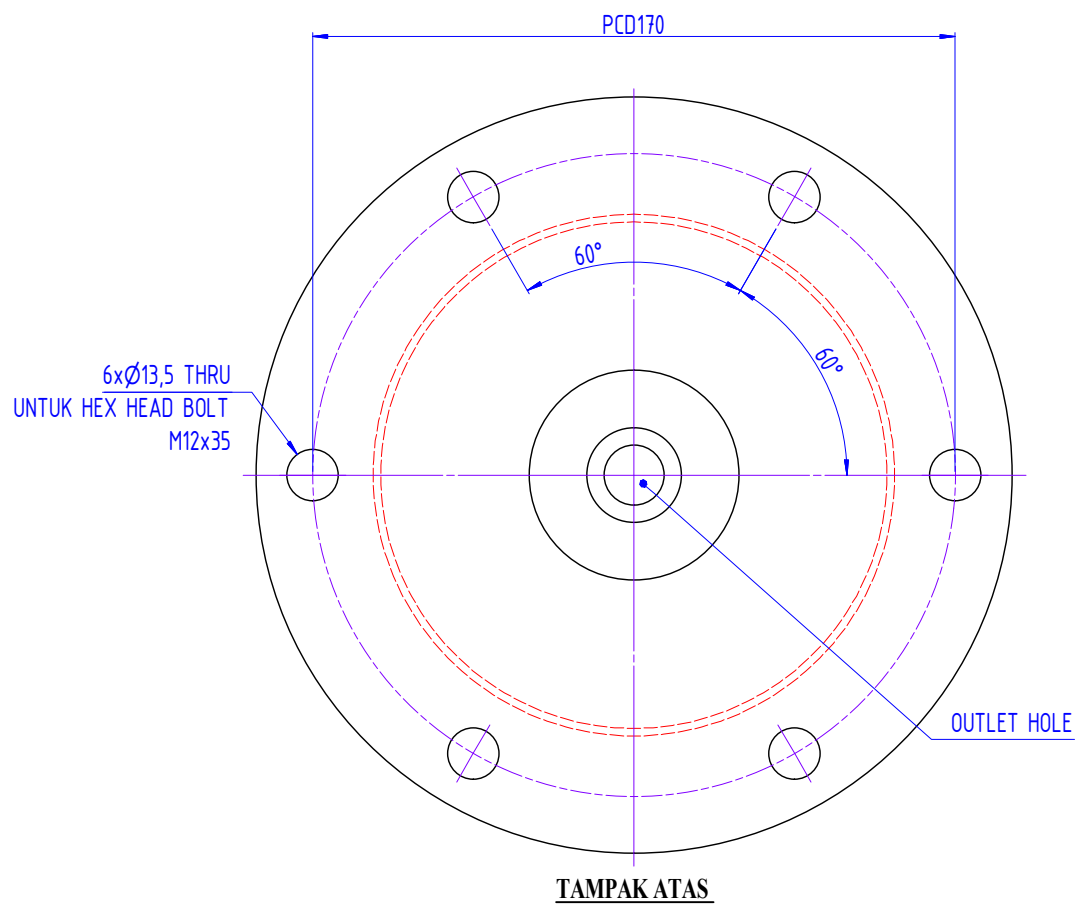


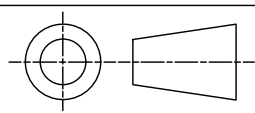
TAMPAK DEPAN



1	1	SS 304	HOUSING	Ø206x90	
ITEM	QTY	MATERIAL	DESCRIPTION	DIMENSION	DWG NUMBER
KEKASARAN DALAM μm		TOLERANSI ISO		02 - KOMPONEN TURBIN ORC.dwg	
DIGAMBAR		HS		REVISI : \triangle 0	
UKURAN		dalam mm		CUSTOMER APPROVED:	
TANGGAL		30/06/2017		AU	
DISETUJUI		AU			
UNIVERSITAS DARMA PERSADA			HOUSING DETAIL DRAWING		UDP-17-TORC-D01 A3

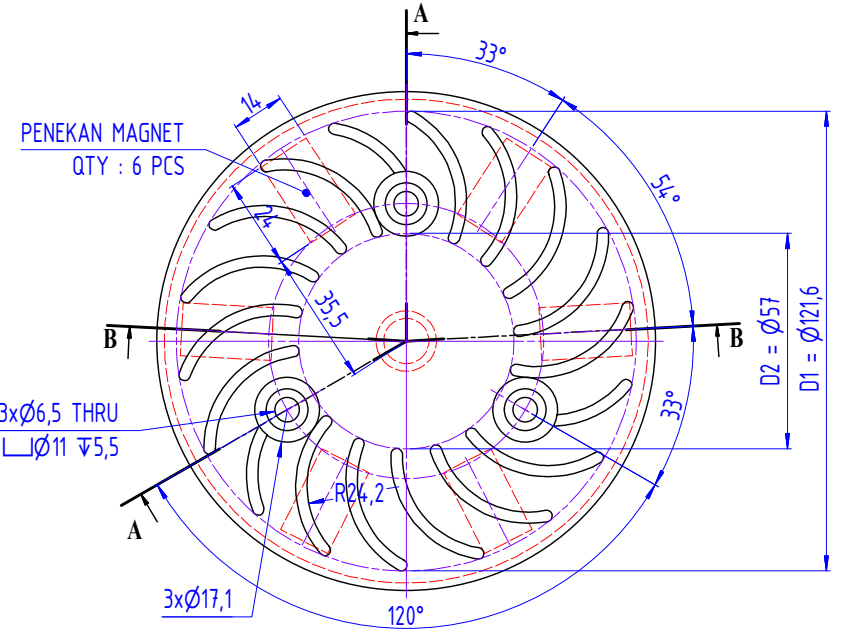
REV	BY.	DATE	DESCRIPTION
0	HS	30/06/2017	DIKELUARKAN PERTAMA KALI UNTUK MANUFAKTUR



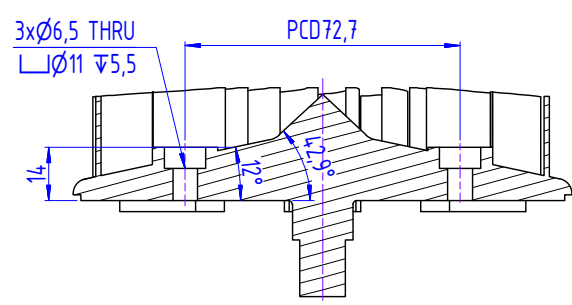
ITEM	QTY	MATERIAL	DESCRIPTION	DIMENSION	DWG NUMBER
1	1	SS 304	HOUSING COVER	Ø206x35	
KEKASARAN DALAM μm		TOLERANSI ISO		02 - KOMPONEN TURBIN ORC.dwg	
REVISI : \triangle 0		CUSTOMER APPROVED:			
		SKALA	1 : 2	DIGAMBAR	HS
		UKURAN	dalam mm	DIPERIKSA	AU
		TANGGAL	30/06/2017	DISETUJUI	AU
UNIVERSITAS DARMA PERSADA			HOUSING COVER DETAIL DRAWING		UDP-17-TORC-D02 A3

#1 3D PRINTING PROCESS

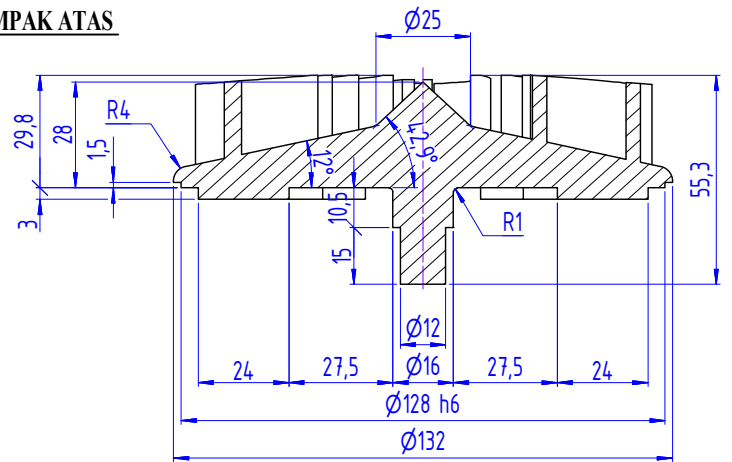
1 TURBIN RADIAL SCALE 1:2



TAMPAK ATAS

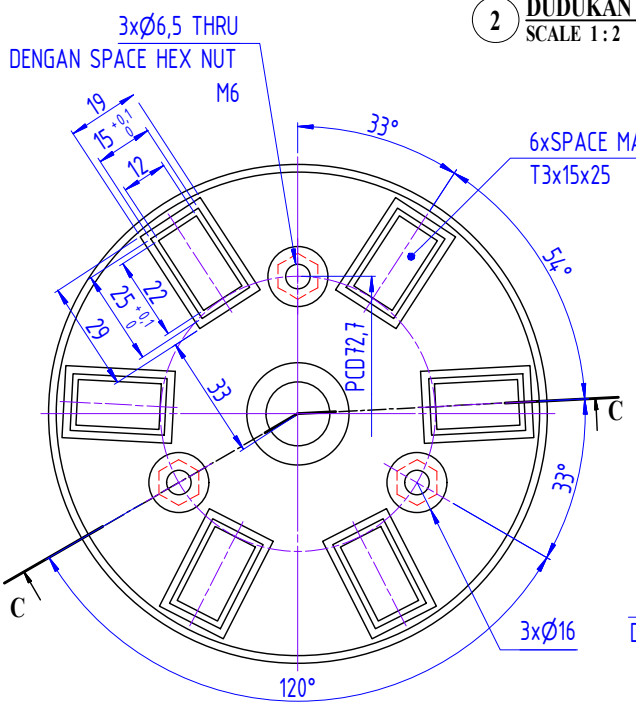


SECTION A-A

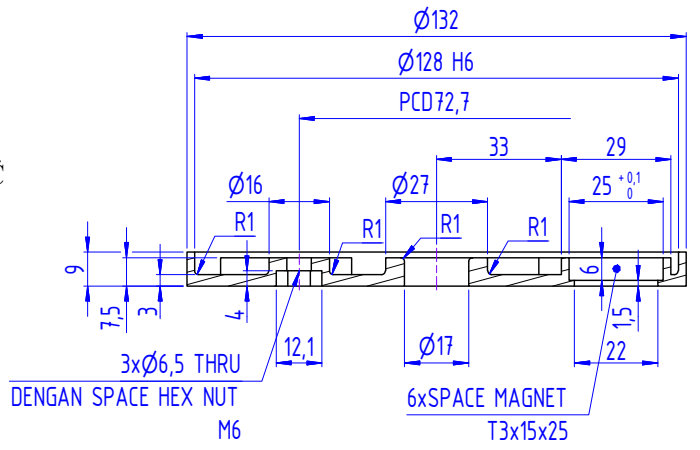


SECTION B-B

2 DUDUKAN TURBIN RADIAL SCALE 1:2



TAMPAK ATAS

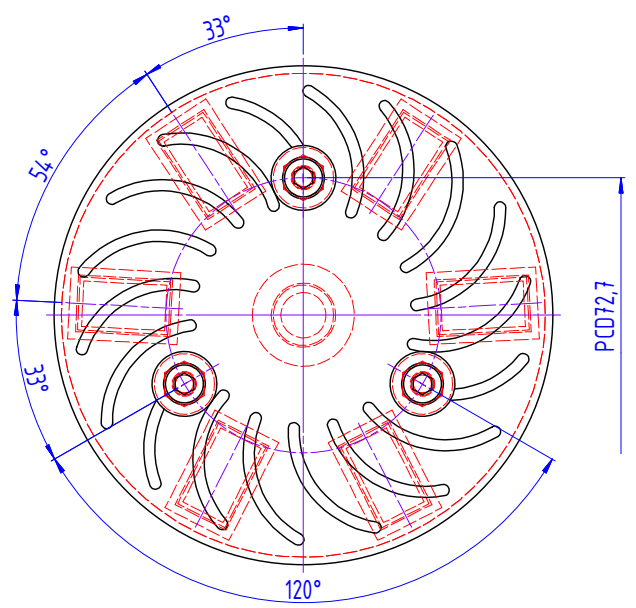


SECTION C-C

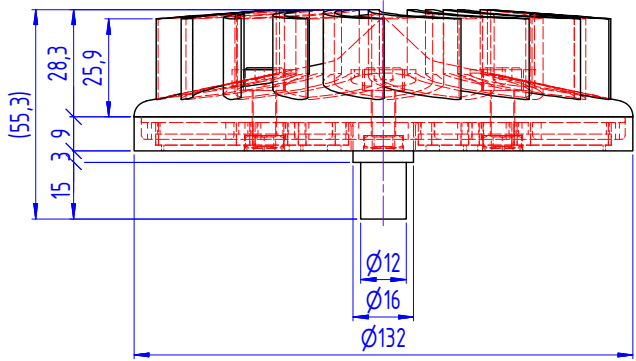
REVISION HISTORY

REV	BY.	DATE	DESCRIPTION
0	HS	30/06/2017	DIKELUARKAN PERTAMA KALI UNTUK MANUFAKTUR

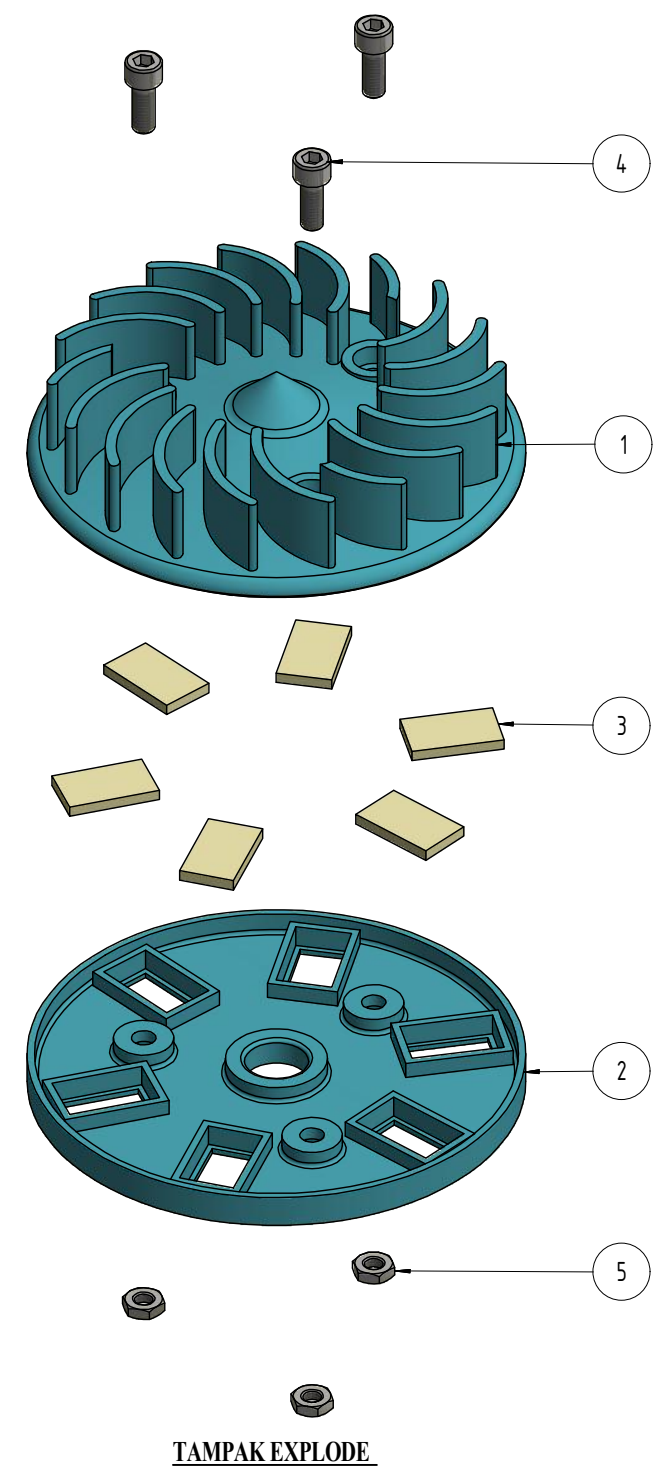
#2 ASSEMBLY PROCESS



TAMPAK ATAS



TAMPAK DEPAN



TAMPAK EXPLODE

ITEM	QTY	MATERIAL	DESCRIPTION	DIMENSION	DWG NUMBER
5	3	MS	THIN HEX NUT	M6	
4	3	MS	HEAD CAP SCREW	M6x16	
3	6		MAGNET	T3x15x25	
2	1	PLASTIK PLA	DUDUKAN TURBIN RADIAL	Ø140x15	
1	1	PLASTIK PLA	TURBIN RADIAL	Ø140x60	

KEKASARAN DALAM μm	TOLERANSI ISO	02 - KOMPONEN TURBIN ORC.dwg		REVISI : Δ 0
	SKALA 1 : 2	DIGAMBAR	HS	CUSTOMER APPROVED:
	UKURAN dalam mm	DIPERIKSA	AU	
	TANGGAL 30/06/2017	DISETUJUI	AU	

