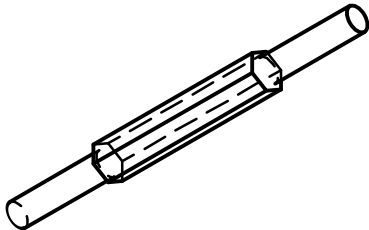
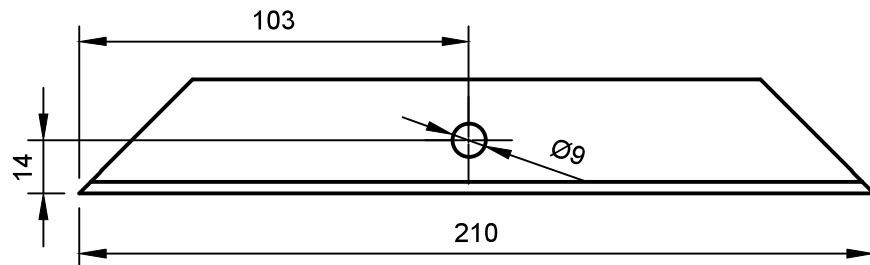
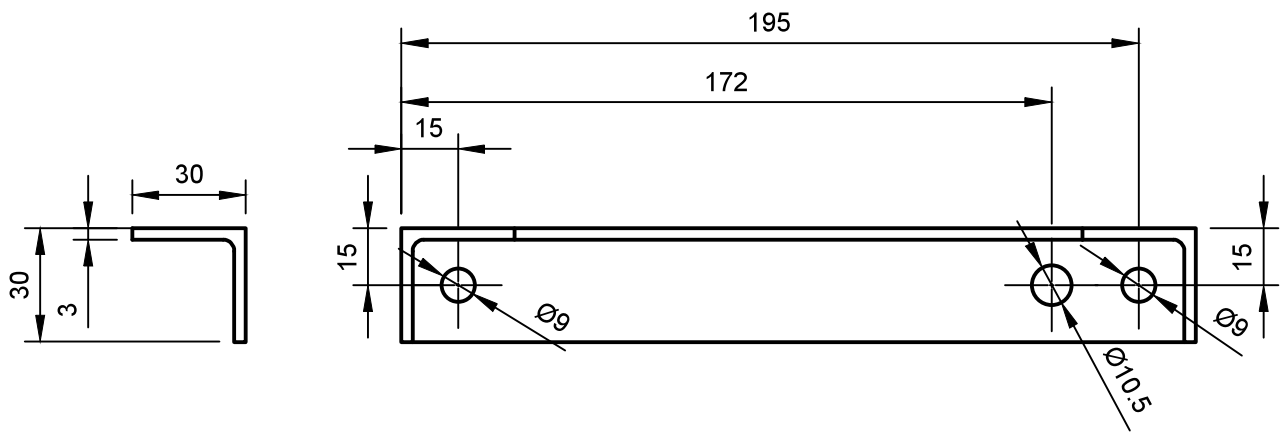
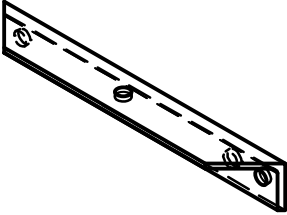
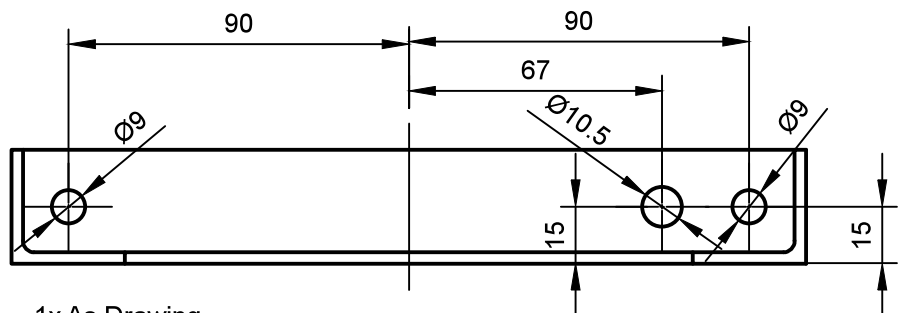
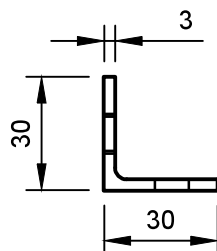
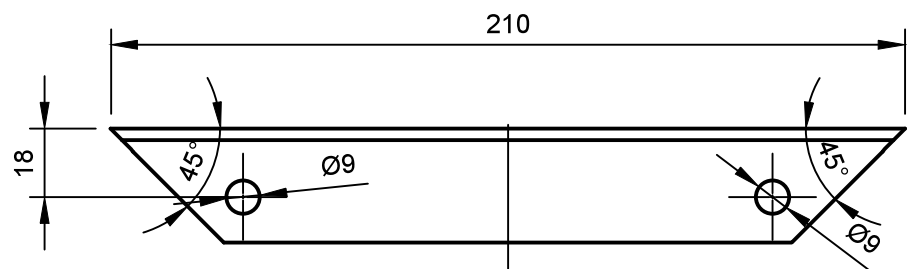


Dept. Shredding	Technical reference website	Created by Precious Plastic	Approved by Dave Hakkens		
		Document type sizes in MM	Document status scale 1:2		
		Title Shredding Axe	DWG No. V2.0		
			Rev. A4	Date of issue 10-03-2016	Sheet 3//11

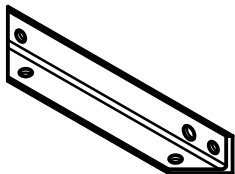


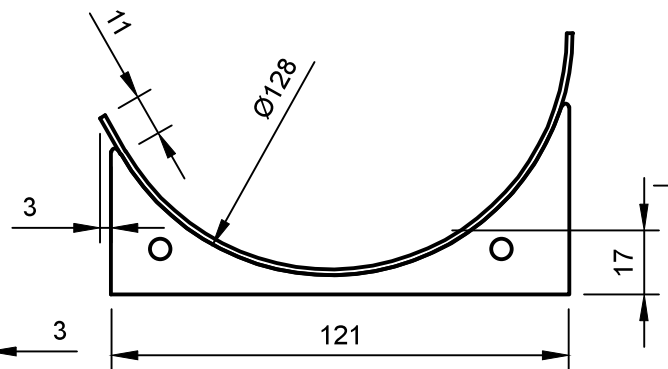
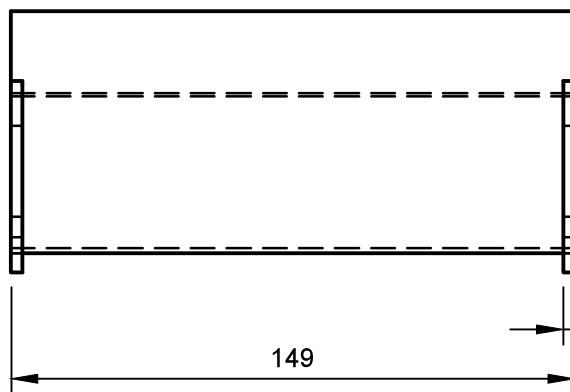
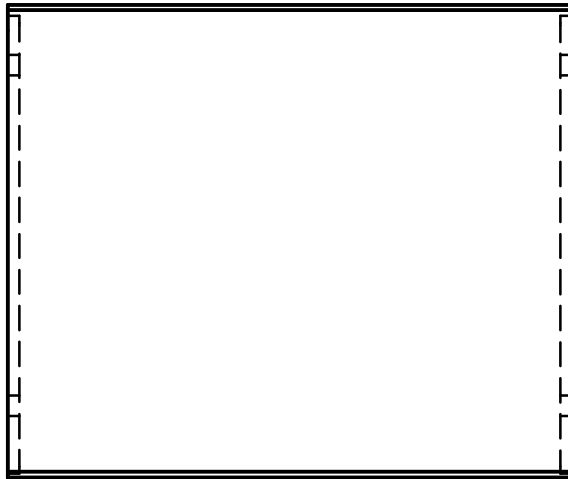
1x As Drawing
1x Mirrored

1	1	Angle 30x30x3 (1)	L=210	Steel
Item	Qty	Part Number	Description	Material
Parts List				
Dept. Shredding	Technical reference website	Created by Precious Plastic	Approved by Dave Hakkens	
		Document type sizes in MM	Document status scale 1:2	
		Title Shredding bracket top	DWG No. V2.0	
			Rev. A4	Date of issue 10-03-2016
			Sheet 4/11	



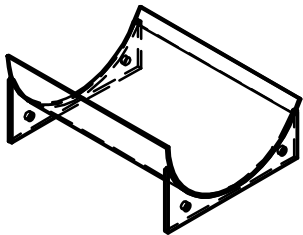
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1x Mirrored

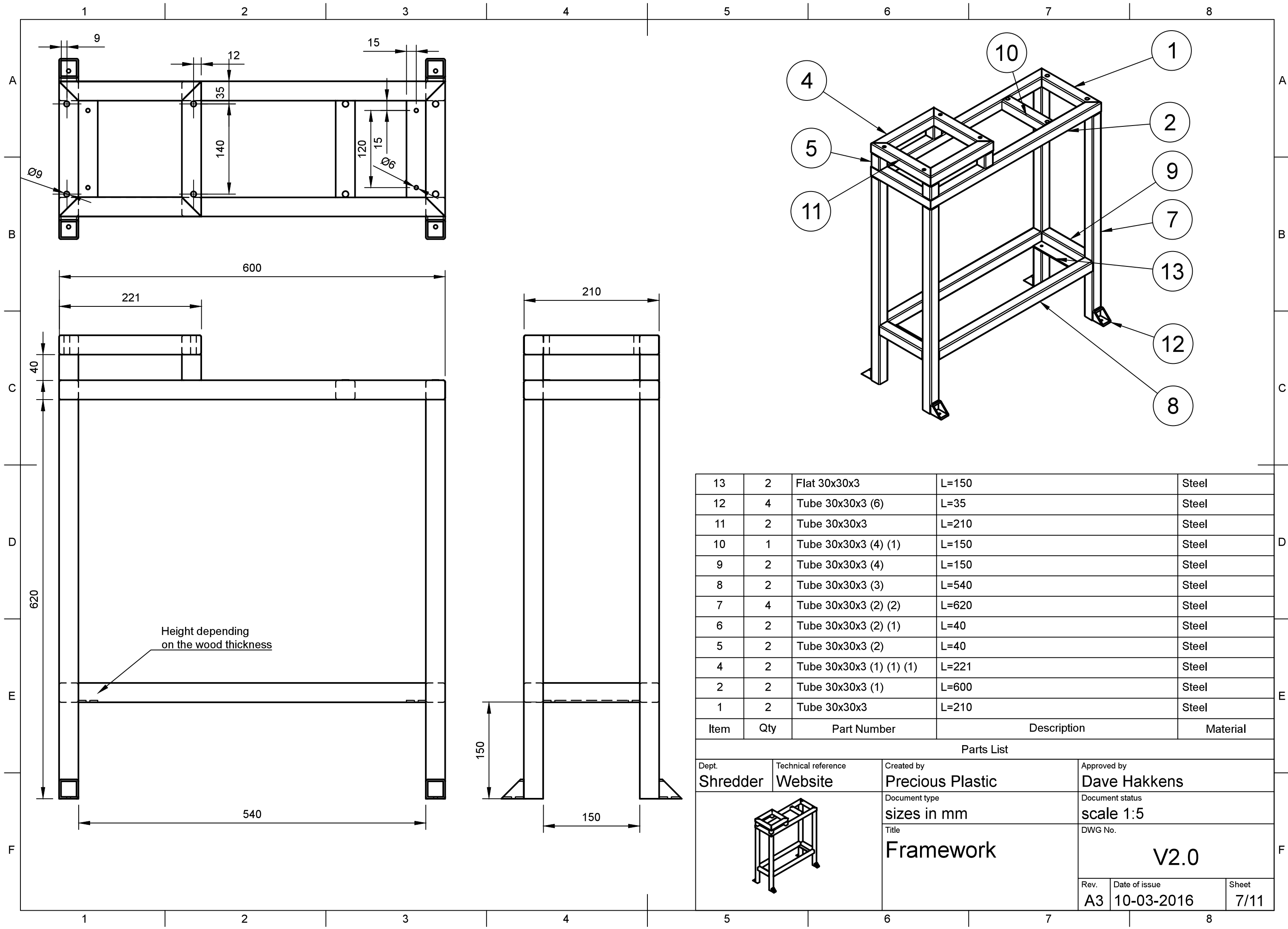
1	1	Angle 30x30x3	L=210	Steel
Item	Qty	Part Number	Description	Material
Parts List				
Dept. Shredder	Technical reference Website	Created by Precious Plastic	Approved by Dave Hakkens	
		Document type sizes in mm	Document status scale 1:2	
		Title Shredding bracket bottom	DWG No. V2.0	
			Rev. A4	Date of issue 10-03-2016
			Sheet 5/11	

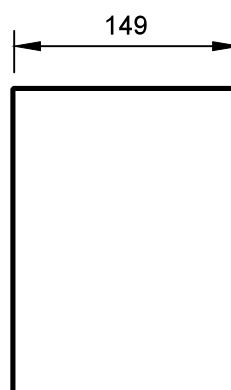
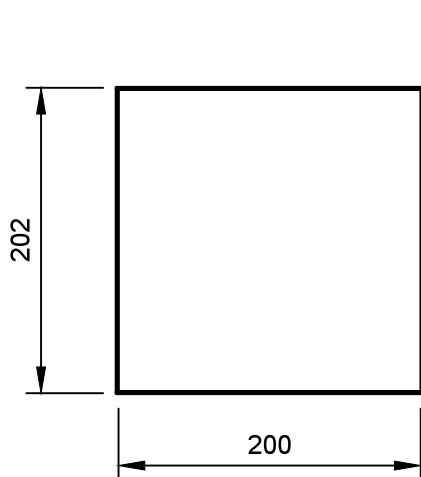


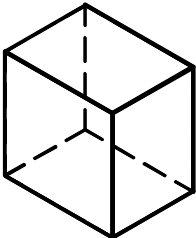
2	1	Sieve	149x180 x1.5	Stainless Steel AISI 304
1	2	Mountingplate	121x50x3	Stainless Steel AISI 304
Item	Qty	Part Number	Description	Material

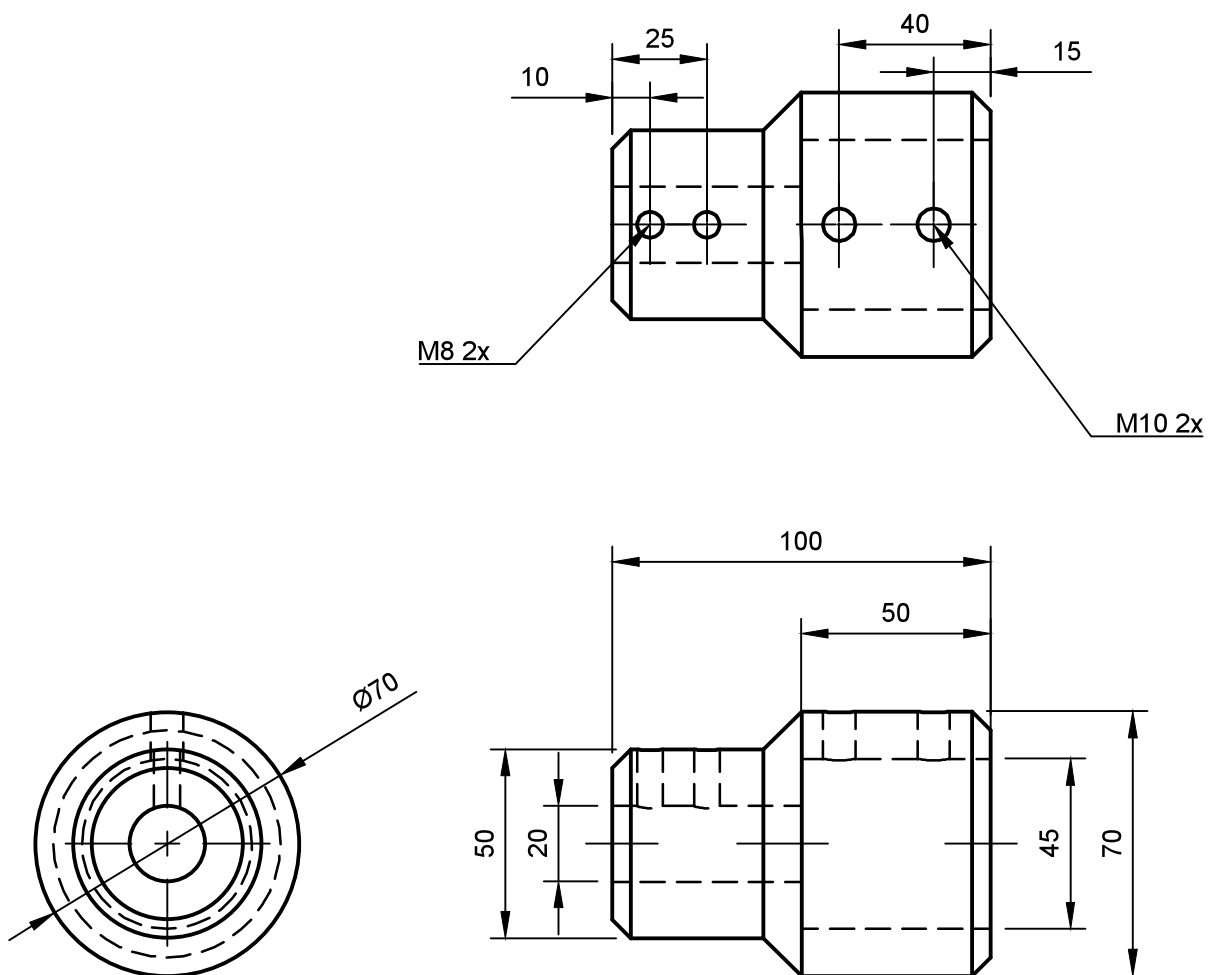
Parts List

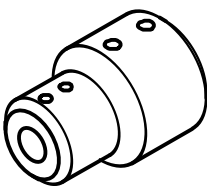
Dept. Shredder	Technical reference Website	Created by Precious Plastic	Approved by Dave Hakkens
		Document type sizes in mm	Document status scale 1:2
		Title Shredding sieve	DWG No. V2.0
		Rev. A4	Date of issue 10-03-2016
		Sheet 6/11	

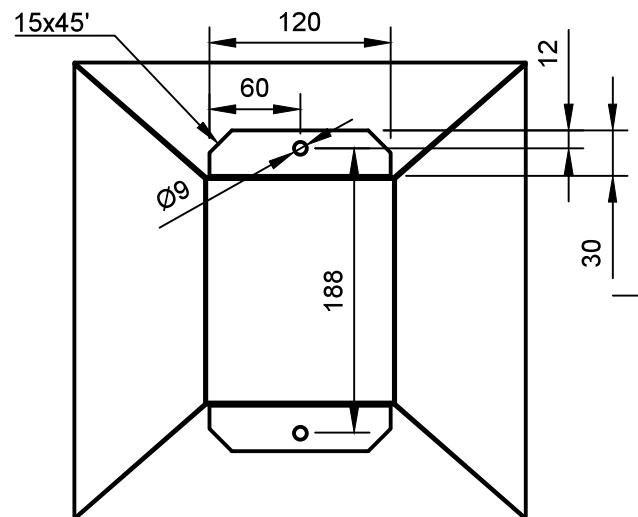
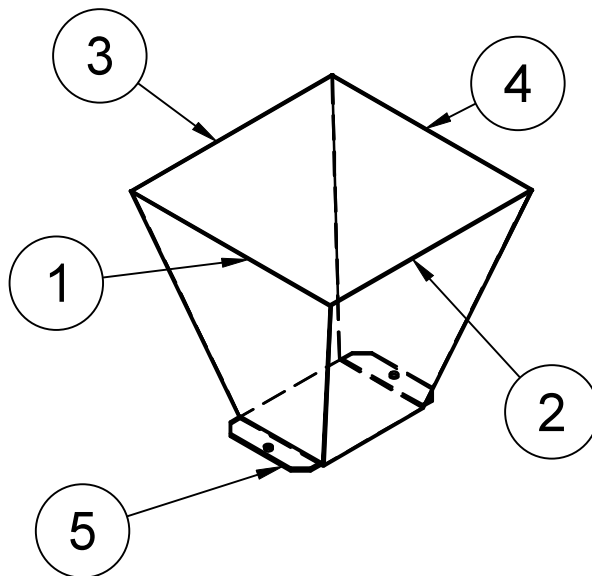
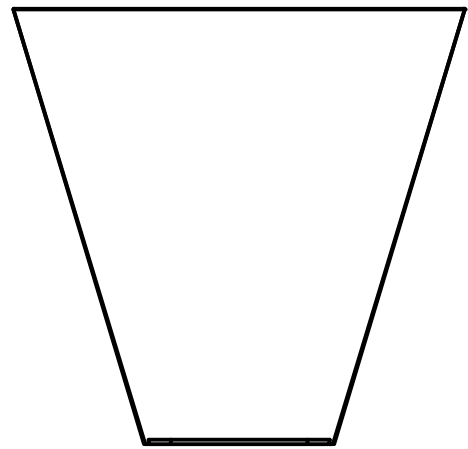
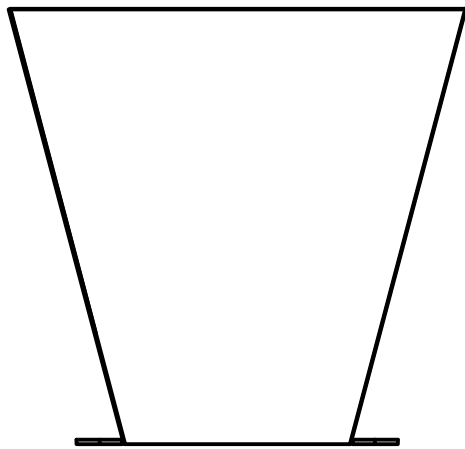




Dept. Shredder	Technical reference Website	Created by Precious Plastic	Approved by Dave Hakkens		
		Document type sizes in mm	Document status scale 1:5		
		Title Electronics Box	DWG No. V2.0		
			Rev. A4	Date of issue 10-03-2016	Sheet 8/11

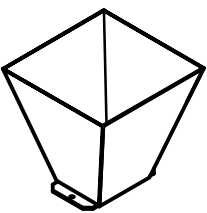


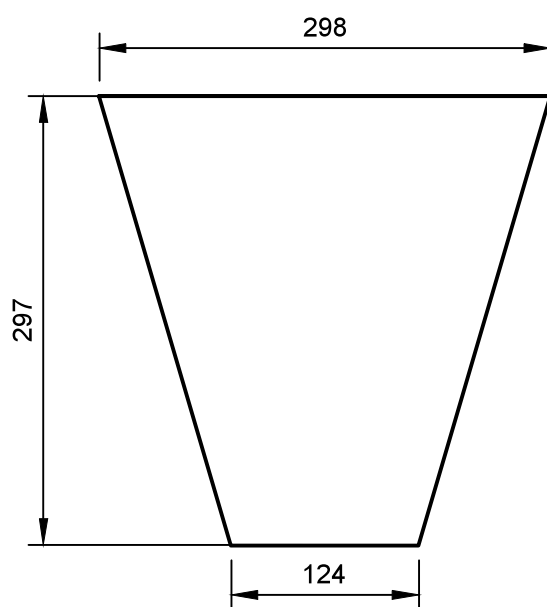
Dept. Shredder	Technical reference Website	Created by Precious Plastic	Approved by sizes in mm		
		Document type sizes in mm	Document status scale 1:2		
		Title Electronics Motor connector 20->45 mm	DWG No. V2.0		
			Rev. A4	Date of issue 10-03-2016	Sheet 9/11



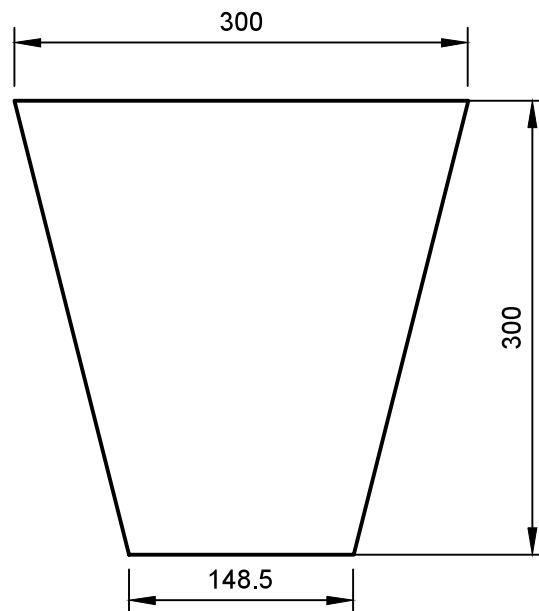
5	2	Bracket	Flat 30x30x3 L=120	Steel
4	1	Side(Mirror)	01.04.24	Steel
3	1	Front(Mirror)	01.04.24	Steel
2	1	Front	01.04.24	Steel
1	1	Side	01.04.24	Steel
Item	Qty	Part Number	Description	Material

Parts List

Dept. Shredder	Technical reference Website	Created by Precious Plastic	Approved by Dave Hakkens
		Document type sizes in mm	Document status scale 1:5
		Title Hopper Assembled	DWG No. V2.0
		Rev. A4	Date of issue 10-03-2016
		Sheet 10/11	




2x



2x

2	1	Front (1)	300x300x1mm	Steel
1	1	Side (1)	298x297x1mm	Steel
Item	Qty	Part Number	Description	Material

Parts List

Dept. Shredder	Technical reference Website	Created by Precious Plastic	Approved by Dave Hakkens
		Document type sizes in mm	Document status scale 1:5
		Title Hopper Sheets	DWG No. V2.0
		Rev. A4	Date of issue 10-03-2016
		Sheet 11/11	



BILL OF MATERIALS / SHREDDER (SCRAP)

DESCRIPTION	MATERIAL	DETAILS	QUANTITY	WHERE TO GET IT	REMARKS	PRICE
Machine parts						
3mm sheet	Steel	Cutted	1x	Scrapyard/Hardware store	Optional stainless steel	70
5mm sheet	Steel	Cutted	1x	Scrapyard/Hardware store	Optional stainless steel	80
6mm sheet	Steel	Cutted	1x	Scrapyard/Hardware store	Optional stainless steel	80
● Hexagon bar	Steel	27M	32cm	Metal shop	-	15
L Angle profile	Steel	30x30x3mm	100cm	Scrapyard	-	10
Mesh	Metal	150x180x1.5mm	-	Scrapyard	Perforated sheet or drill holes yourself	2
Sheet metal	Steel	1mm		Scrapyard	-	7
Bearings	Bearings	20mm UCFL204	2x	Scrapyard	-	30
Electronics						
Motor	-	+/- 2kw	1x	Scrapyard	preferable +/- 70 RPM	100
Power switch	-	-	1x	Scrapyard/Hardware store	-	3
LED indicator	-	220V	1x	Hardware store	-	3
Powercord	-	-	5M	Scrapyard/Hardware store	-	-

TOTAL 400.00€

Price varies depending on where you live