

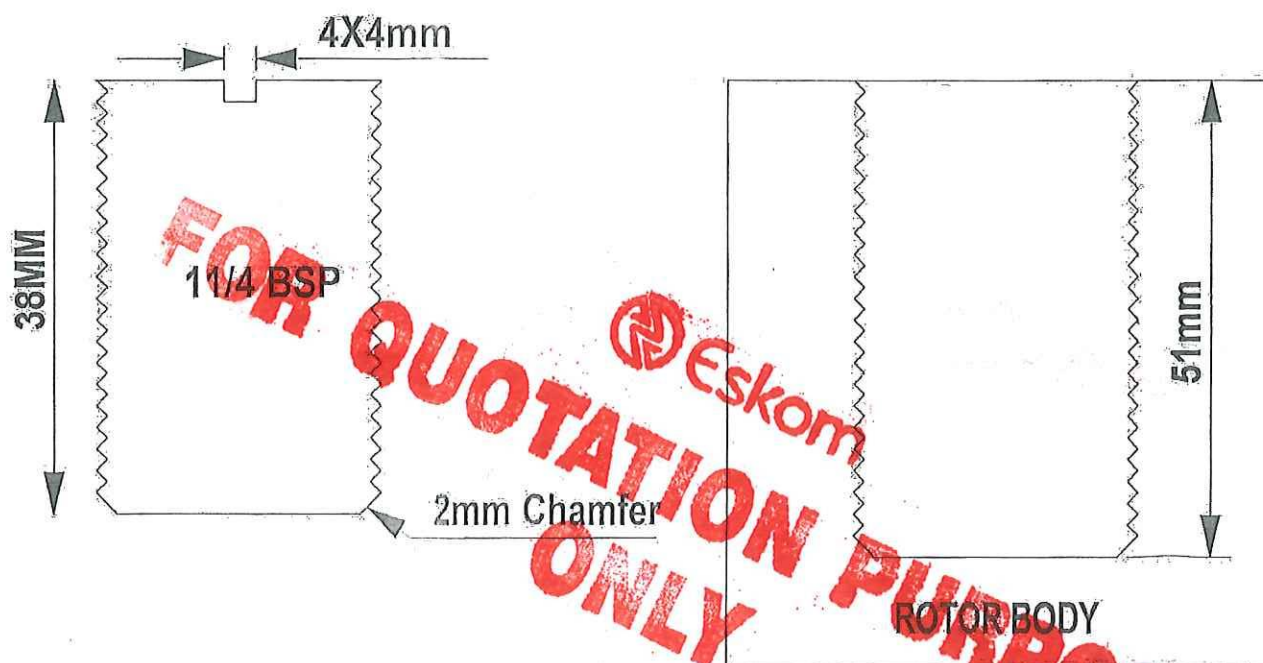
ROTOR: _____

DATE: _____

ROTOR SERIAL NUMBER: _____

BALANCING WEIGHT

BALANCING WEIGHT PLANE

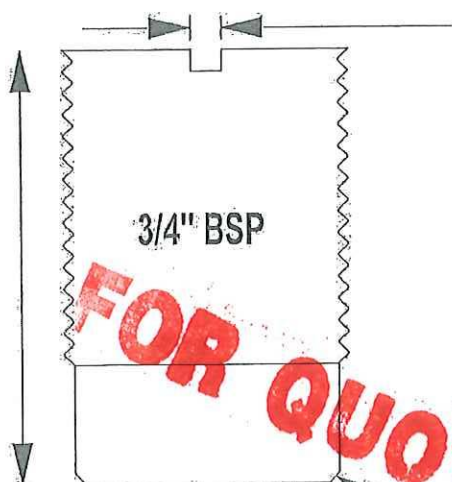


ROTOR: _____

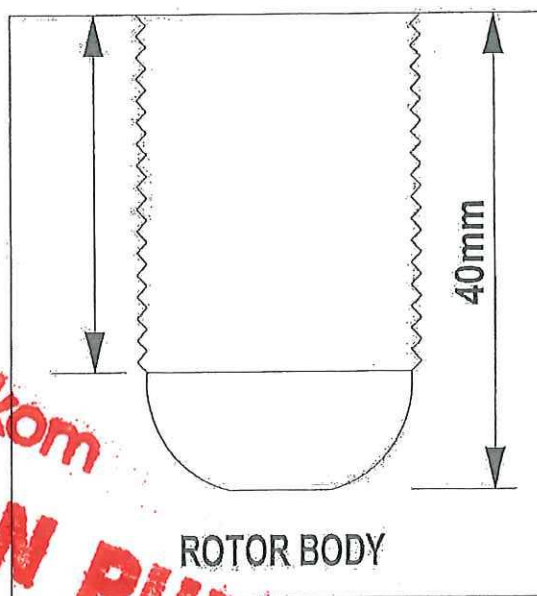
DATE: _____

ROTOR SERIAL NUMBER: _____

BALANCING WEIGHT



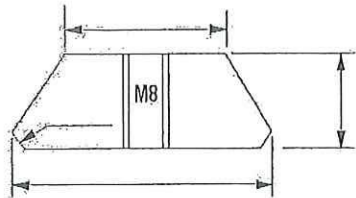
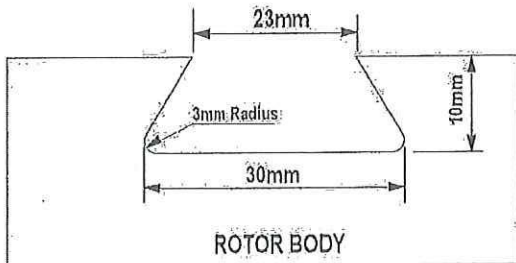
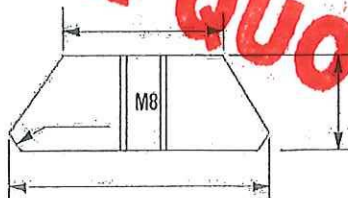
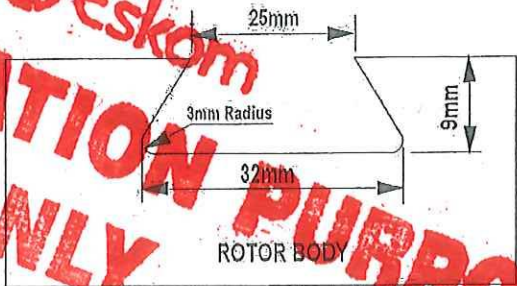
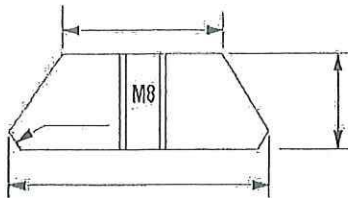
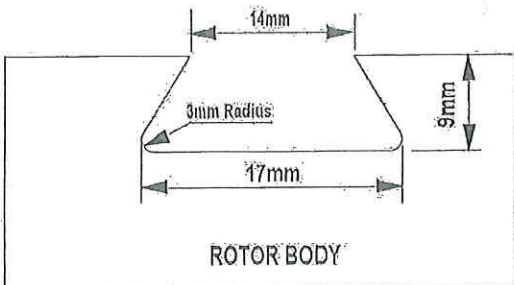
BALANCING WEIGHT PLANE



ROTOR: _____

DATE: _____

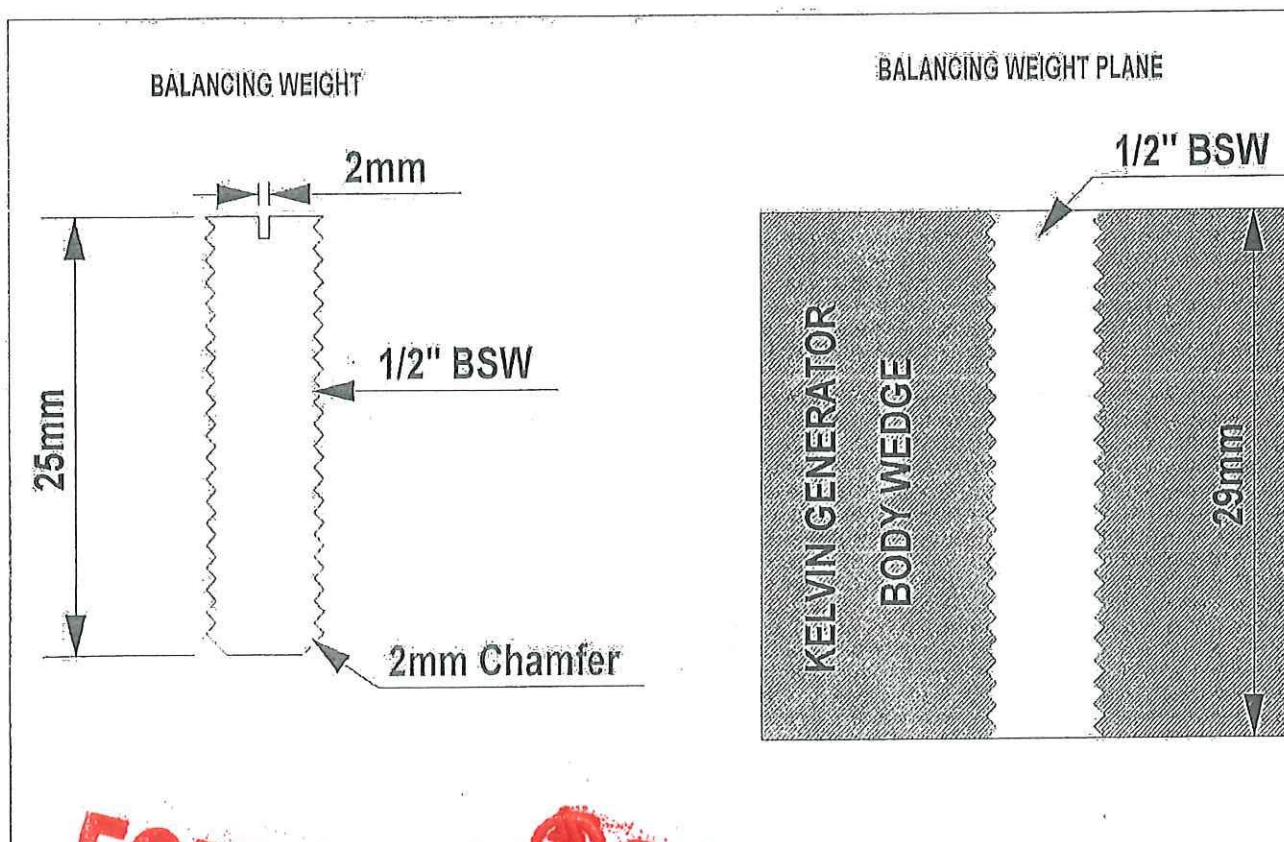
ROTOR SERIAL NUMBER: _____

BALANCING WEIGHT	BALANCING WEIGHT PLANE
	 <p>ROTOR BODY</p>
	 <p>ROTOR BODY</p>
	 <p>ROTOR BODY</p>

ROTOR: _____

DATE: _____

ROTOR SERIAL NUMBER: _____



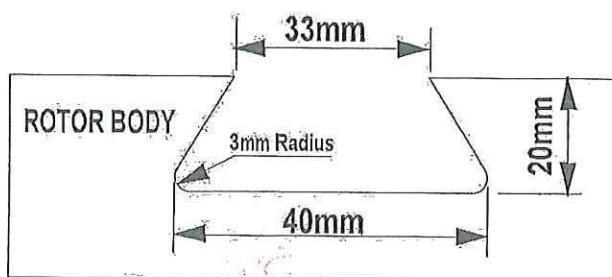
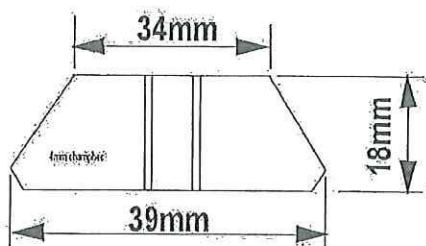
FOR QUOTATION PURPOSE ONLY

Eskom

ROTOR: _____

DATE: _____

ROTOR SERIAL NUMBER: _____



FOR QUOTATION PURPOSE ONLY

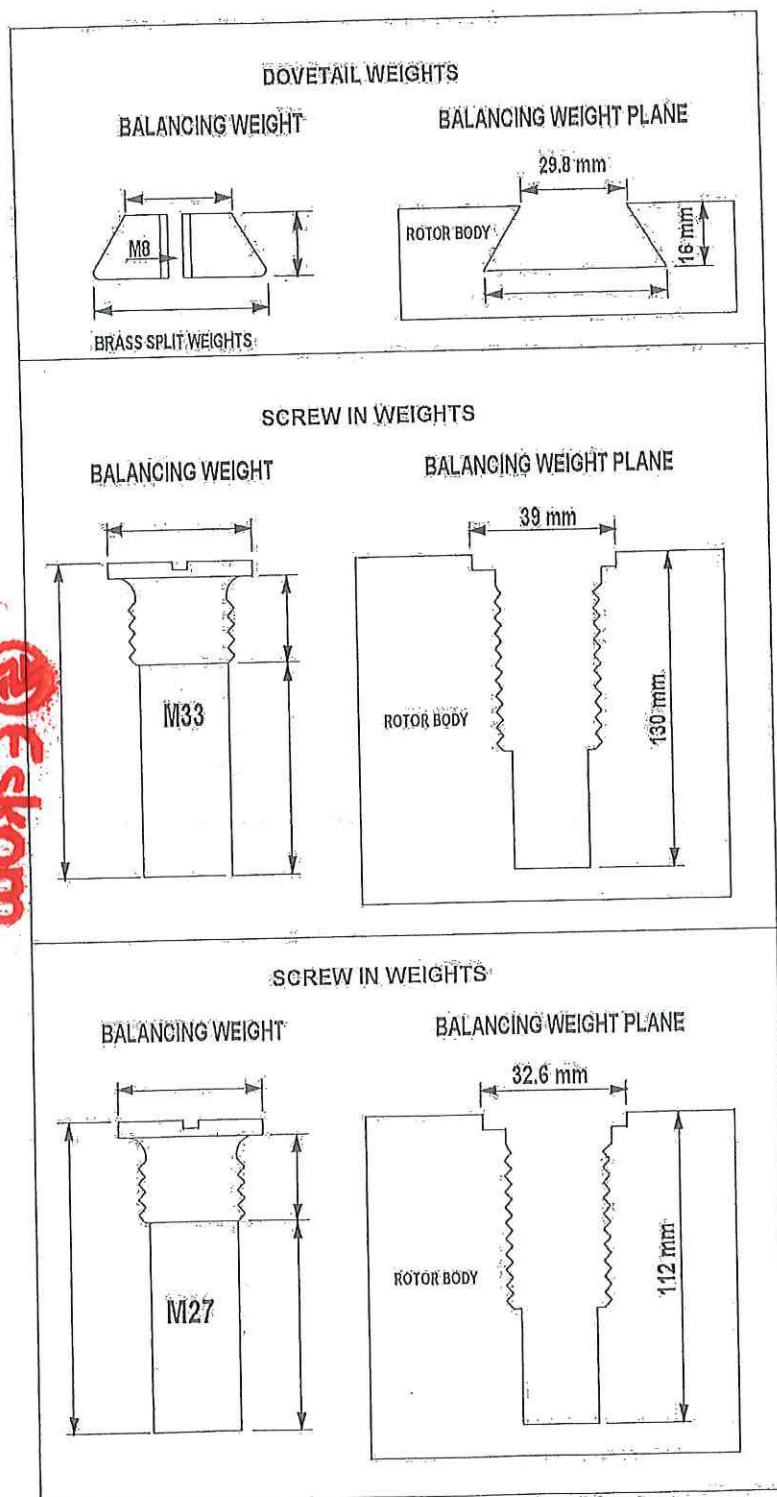
 Eskom

ROTOR: _____

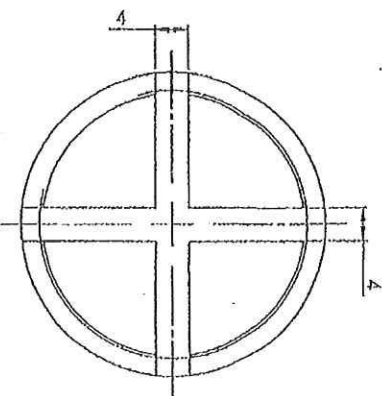
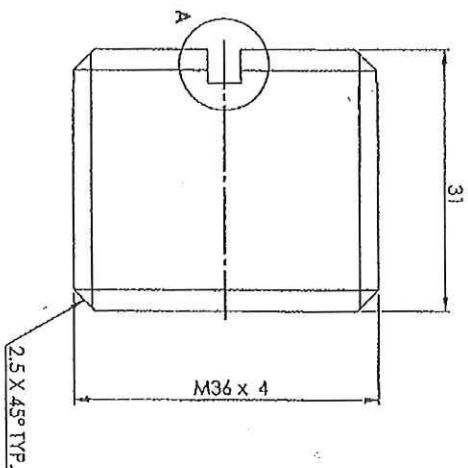
DATE: _____

ROTOR SERIAL NUMBER: _____

FOR QUOTATION PURPOSE ONLY



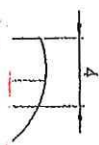
Drawing 7



ISOMETRIC VIEW

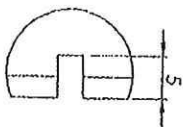
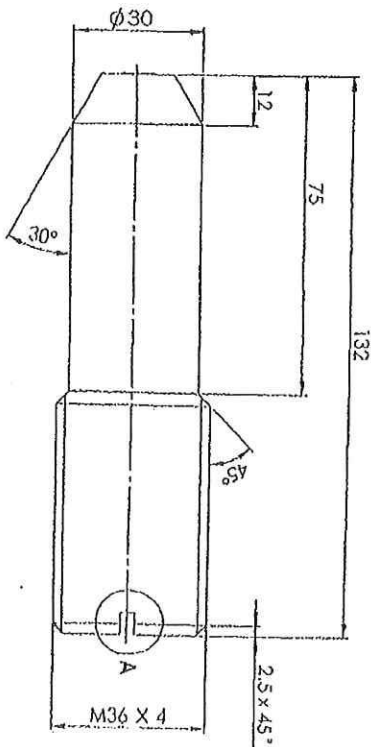
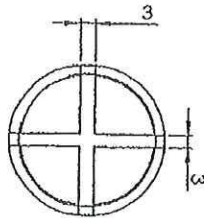
Notes:

1. Remove all burrs and sharp edges
2. Tolerances to be ± 0.1 mm U.O.S.
3. Angular tolerances to be $\pm 0.5^\circ$ U.O.S.



FOR QUOTATION PURPOSE ONLY

Drawing 6



DETAIL A



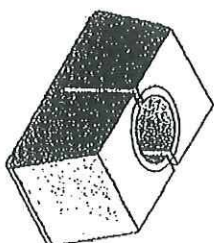
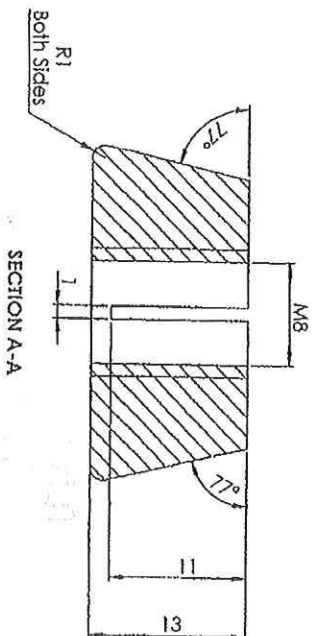
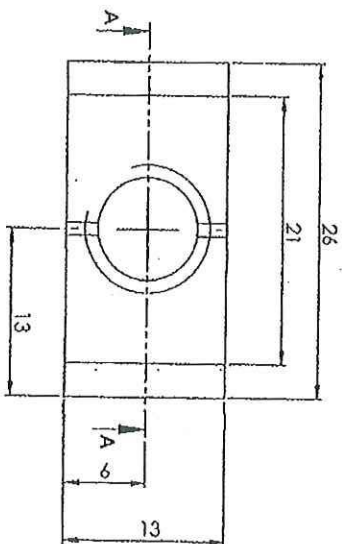
ISOMETRIC VIEW

Notes:

1. Remove all burrs and sharp edges
2. Tolerances to be ± 0.1 mm U.O.S.
3. Angular tolerances to be $\pm 0.5^\circ$ U.O.S.
4. All dimensions are in mm
5. Dimensions in (...) are for references only



FOR QUOTATION PURPOSE ONLY



ISOMETRIC VIEW

Notes:

1. Remove all burrs and sharp edges
2. Tolerances to be ± 0.1 mm U.O.S
3. Angular tolerances to be $\pm 0.5^\circ$ U.O.S
4. All dimensions are in mm
5. Dimensions in (...) are for reference only
6. Machined ∇ U.O.S

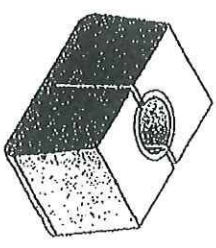
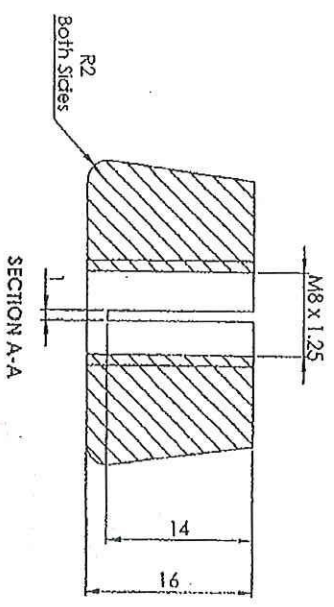
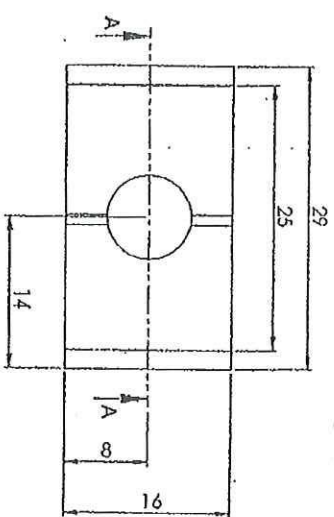
Finish: Clean

Material: As per tender document



FOR QUOTATION PURPOSE ONLY

Drawing 0



ISOMETRIC VIEW

Notes:

1. Remove all burrs and sharp edges
2. Tolerances to be ± 0.1 mm U.O.S
3. Angular tolerances to be $\pm 0.5^\circ$ U.O.S
4. All dimensions are in mm
5. Dimensions in (...) are for reference only
6. Machined $\nabla \frac{1.6}{\text{U.O.S}}$

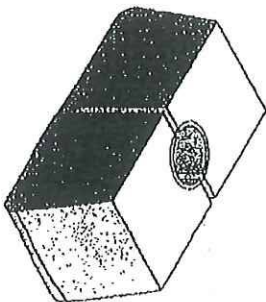
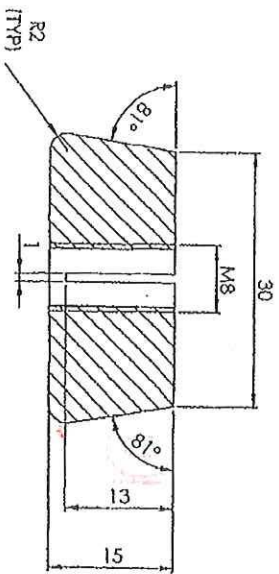
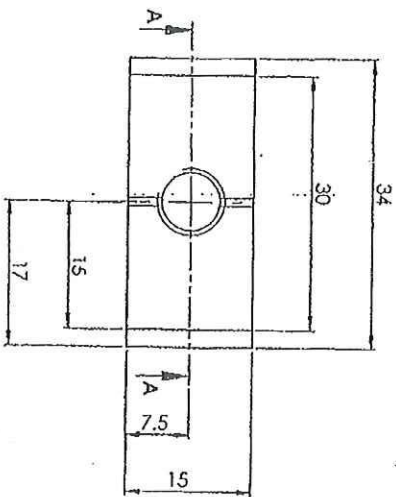
Finish: Clean

Material: Mild Steel S355JR



FOR QUOTATION PURPOSE ONLY

Drawing 4



ISOMETRIC VIEW

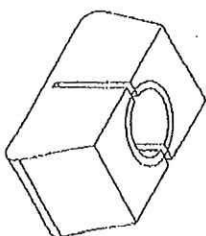
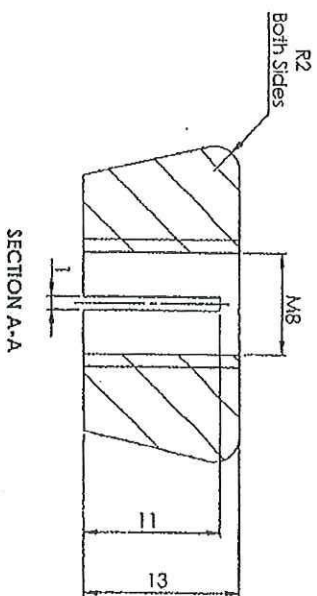
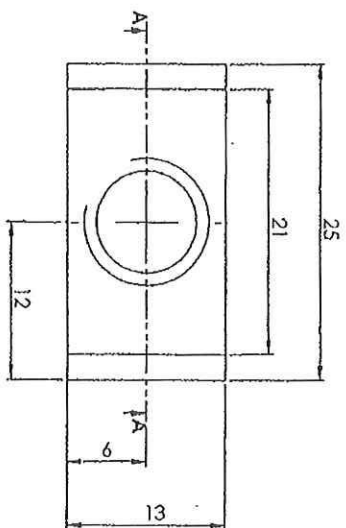
Notes:

1. Remove all burrs and sharp edges
2. Tolerances to be ± 0.1 mm U.O.S
3. Angular tolerances to be $\pm 0.5^\circ$ U.O.S
4. All dimensions are in mm
5. Dimensions in (...) are for reference only
6. Machined $\sqrt{1.6}$ U.O.S



FOR QUOTATION PURPOSE ONLY

Drawing 3



ISOMETRIC VIEW

Notes:

1. Remove all burrs and sharp edges
2. Tolerances to be ± 0.1 mm U.O.S
3. Angular tolerances to be $\pm 0.5^\circ$ U.O.S
4. All dimensions are in mm
5. Dimensions in [...] are for reference only
6. Machined $\nabla_{1.6}$ U.O.S

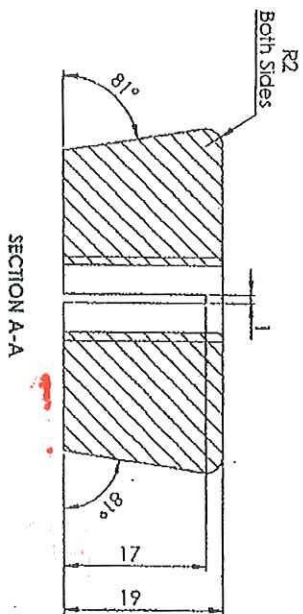
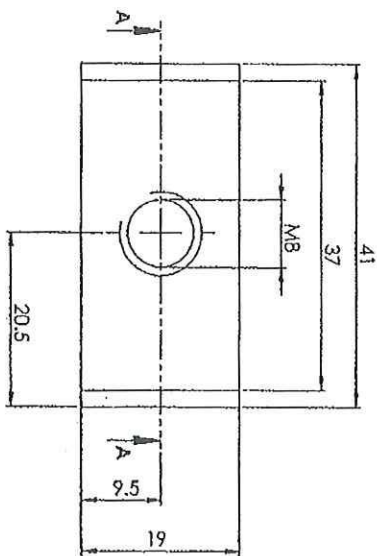
Finish: Clean

Material: As per tender document

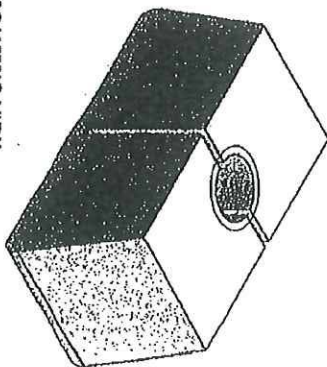


FOR QUOTATION PURPOSE ONLY

Drawing 2



ISOMETRIC VIEW



Notes:

1. Remove all burrs and sharp edges
2. Tolerances to be ± 0.1 mm U.O.S
3. Angular tolerances to be $\pm 0.5^\circ$ U.O.S
4. All dimensions are in mm
5. Dimensions in [...] are for reference only
6. Machined ∇ 1/6 U.O.S

Finish: Clean

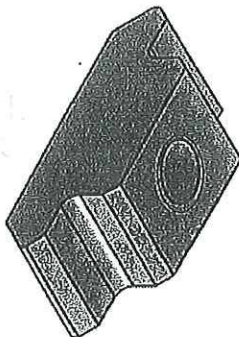
Material: As per tender document



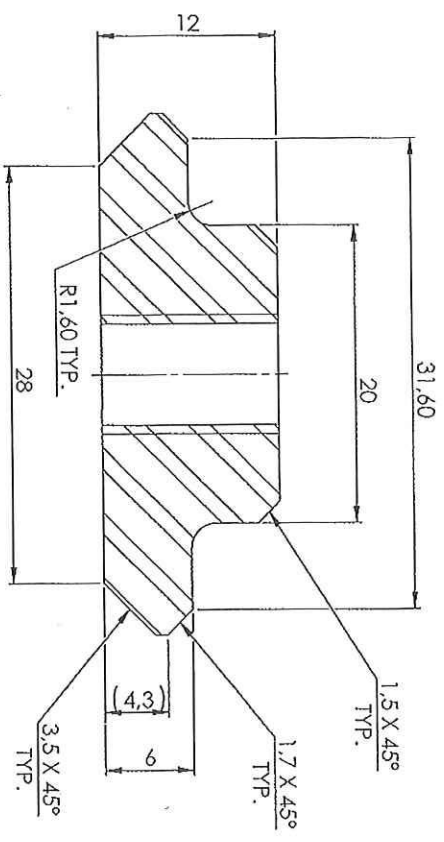
FOR QUOTATION PURPOSE ONLY

Drawing 1

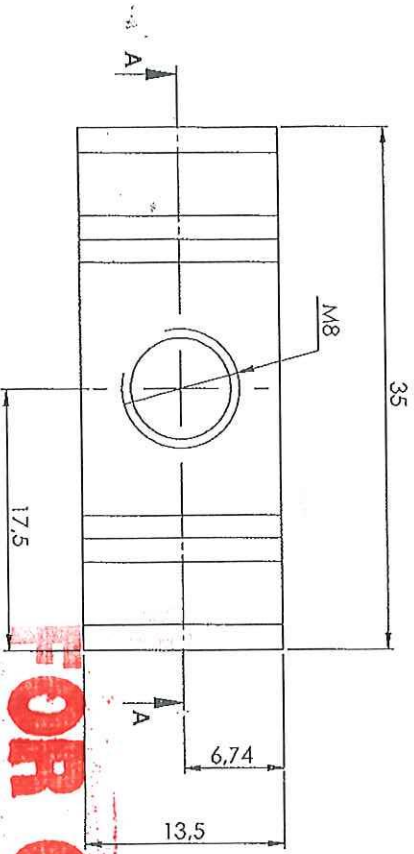
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IF IN DOUBT ASK	



ISOMETRIC VIEW



SECTION A-A



Notes:

1. Remove all burrs and sharp edges.
2. Tolerances to be 0.2 mm U.O.S.
3. Angular tolerances to be 0.5 U.O.S.
4. All dimensions are in mm.
5. Dimensions in (...) are for reference only.
6. Weight of balance in 13.61_317 need to be within 5g of this balance weight.

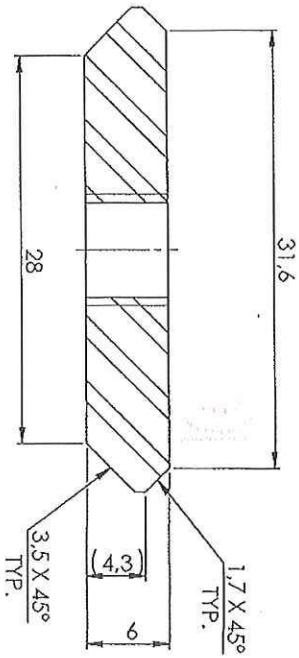
Finish: Clean

Material: 430 Stainless Steel

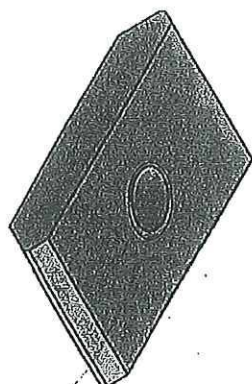
Used On: 13.61_319



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SECTION A-A



ISOMETRIC VIEW

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Notes:

1. Remove all burrs and sharp edges.
2. Tolerances to be 0.2 mm U.O.S.
3. Angular tolerances to be 0.5 U.O.S.
4. All dimensions are in mm.
5. Dimensions in (...) are for reference only.
6. Weight of balance in 13.61_317 need to be within 5g of this balance weight.

Finish: Clean

Material: 430 Stainless Steel

Used On: 13.61_319

Mass: 29.4 g



FOR QUOTATION PURPOSE ONLY



FOR QUOTATION PURPOSE

ONLY

QC REPORT NO:

1WQ-TGS-3494

NAME / LOCATION	BALANCING PLANT
COMPONENT DESCRIPTION	ROUND BAR

SERIAL / UNIQUE NO.S)	
NUMBER OFF	
REFERENCE DOCUMENTS	
PROJECT NO.	
PQP REFERENCE NO.	
OPERATION NO:	

CLOSEST MATERIAL SPECIFICATION MATCH		
DIN:	BS:	ASTM:
	316LSI	

CLOSEST MATERIAL HARDNESS SPECIFICATION			
SURFACE AREA TESTED	HVI:	HRC:	BRINELL

ELEMENT PERCENTAGES

Sulphur	S	→	%
Phosphorus	P	→	%
Niobium	Nb	→	%
Vanadium	V	→	%
Tungsten	W	→	%
Copper	Cu	→	%
Silicon	Si	→	%
Manganese	Mn	→	%
Molybdenum	Mo	→	%
Nickel	Ni	→	%
Chromium	Cr	→	%
Iron	Fe	→	%

INSPECTED BY	KA NONG	SIGNATURE		DATE	20/02/2025
APPROVED BY	PHATHUTSHEDZO NEMAKHAVHANI	SIGNATURE		DATE	20/02/2025

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