



**Transnet SOC Limited
Transnet RME**

REQUEST FOR QUOTATION

BOARD LIST TFR RME
TRANSNET FREIGHT RAIL - RME
PROCUREMENT DEPARTMENT
2000

**Registration Number: 1990/000900/06
Vat Number : 4720103177**

Attention:

Telephone Number :
Fax Number :
Vendor Number :2004815

**Quotation Deadline Date : 14.07.2014
Quotation Deadline Time : 16H00**

REQUEST for QUOTATION
Transnet RME
RFQ Number / Date
6000201725 / 07.07.2014
Contact Person / Telephone
Anne Mongie / 031 361 1759
Return to VAX Number/EMAIL
0318300001 / TCPtendersDurban@Transnet.net

Item	Material	Description	RFQ Qty	UoM	Required Del date	Confirm Del date	Unit Price Excl	Total Price Excl
00010		CONTACT TWISTER 3KV,CEE	30	ea	21.07.2014			
		CONTACT TWISTER 3KV,CEE-TWK-2						
00020		CONTACT WIRE STRAIGHTNI	30	ea	21.07.2014			

CONTACT WIRE STRAIGHTNING DEVICE ,
CEE-TW-337(TW-338,339,340,341,342,343)

FOR MORE INFORMATION PLEASE CONTACT THOBEKA 0837791651

QUOTES MUST BE SENT TO : TCPtendersDurban@transnet.net
CLOSING DATE : 14 JULY 2014
PLEASE ATTACH COPIES OF BBBEE AND TAX CLEARANCE CERTIFICATES
ALL PROCUREMENT RELATED QUERIES MUST BE SENT TO :
ANNE MONGIE : 031 361 1759



REQUEST FOR QUOTATION

Transnet SOC Limited
 Transnet RME
 BOARD LIST TFR RME
 TRANSNET FREIGHT RAIL - RME
 PROCUREMENT DEPARTMENT
 2000
 YOUR VAT NUMBER WITH US: NOT

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E-MAIL : anne.mongie@transnet.net

"PREVIEW COPY"



Transnet SOC Limited
Transnet RME
 BOARD LIST TFR RME
 TRANSNET FREIGHT RAIL - RME
 PROCUREMENT DEPARTMENT
 2000
 YOUR VAT NUMBER WITH US: NOT

REQUEST FOR QUOTATION

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Vat Number : 4720103177

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 Transnet RME
RFQ Number / Date
 6000201725 / 07.07.2014
Contact Person / Telephone
 Anne Mongie / 031 361 1759
Return to VAX Number/EMAIL
 0318300001 / TCPtendersDurban@Transnet.net

Delivery Address
 TFR RME Durban
 100 Eel Road
 Bayhead, Durban
 4001

This RFQ is subject to the following conditions:

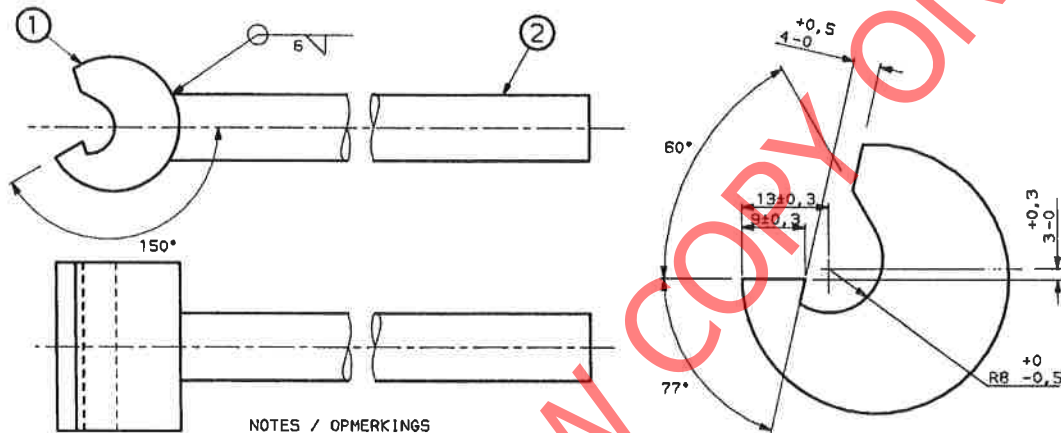
1. Price/s : The price/s quoted in SA currency and is excluding of V.A.T
2. Delivery : The price/s quoted should include delivery cost to the delivery address stated on the RFQ
3. Returnables : A valid tax clearance certificate and BBBEE certificate from a SANAS accredited verification agency attached to quotation for all quotes above R30 000.
 Please note that only the official Transnet RFQ will be accepted and all other correspondence to be attached to the original
4. Safety : To confirm to Transnet Capital Projects Health & Safety plan and specification; HAS-std-0001, copy available on request.
5. Confirmation: To confirm your participation in this tender process please sign and return this document as immediate effect prior to the quotation deadline.
6. Negotiations: The Employer may elect to negotiate the final terms of the contract/order with the preferred tenderer in accordance with Clauses F.2.17 and F.3.13 of the CIDB Standard Conditions of Tender. A copy of which is available upon request.

Signature _____

Date _____

"PREVENTED COPY ONLY"

ITEM	DESCRIPTION / BESKRYWING	QTY HVLD	STORES ITEM NO	DRG TEK NO CEE	AMENDMENTS WYSIGINGS	
					NO	NAME NAAM DATE DATUM
1	STEEL, ROUND STAAL, ROND Ø40 X 50L	1	11/1795			
2	STEEL, ROUND STAAL, ROND Ø20 X 350L	1	11/2776		4	F. HEYL 27/09/02



NOTES / OPMERKINGS

- MACHINE THUS MASJINERING DUS
- ITEM 1 TO BE CASE HARDENED TO A DEPTH OF 0,1mm MINIMUM
ITEM 1 MOET TOT 'N MINIMUM DIEPTE VAN 0,1mm DOPVERHARD WORD

DIMENSIONS, MILLIMETRES
AFMETINGS, MILLIMETER

DRN J Mo DERMOTT	GEN TOLERANCES, LIN± 0,3	ELECTRIFICATION TYPE, GENERAL	
GET	ALG TOLERANSIES, LANG/HOEK ± 1°	TWIST REMOVER	
TRCD	DO REF C298/72	FOR 161mm ² CONTACT WIRE	
NGT CAD/CRM	TK-VERW	ENG IR K. KALMER	ELEKTRIFIKASIE TIPE, ALGEMEEN
CRD	DATE 72-12-05	IR T. BROOK	WRINGYSTER
NGS E L B	DATUM	JOHANNESBURG	VIR 161mm ² KONTAKDRAAD
CHIEF ELECTRICAL ENGINEER			
ELEKTRIESE HOOFINGENIEUR			
SOUTH AFRICAN TRANSPORT SERVICES			
SUID-AFRIKAANSE VERVOERDIENSTE			

REDRAWN
OORGETEKEN
DRG/TEK NO WAS
CEE-54/112655
DO REF T87/92
TK-VERW

CLASS/ASSY DRG	NO CEE-
KLAS/SAMEST-TEK	TWK-2
STORES ITEM NO	1 OF 1
MAGASYNITEM NO	VAN
54/4271	
DRAWING NO	
TEKENING	
SHEET 1 OF 1	
VEL VAN	

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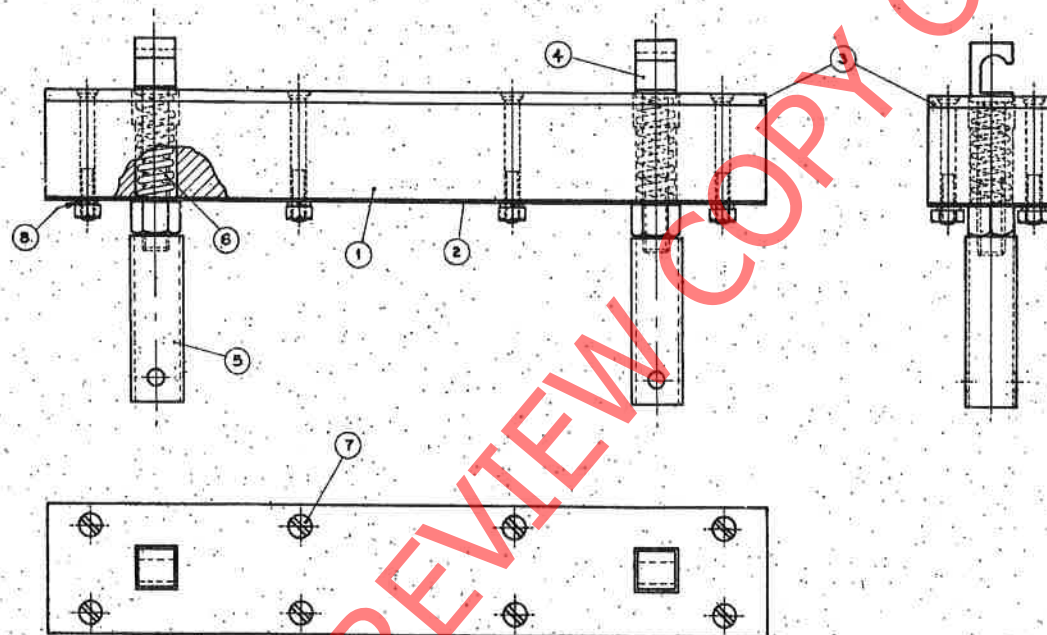
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ORIGINAL FRAME SIZE
OORSPRONKLIKE RAAMGROOTTE 554x380.



ITEM	DESCRIPTION-BESKRYWING.	QTY. HVL.	STORES ITEM MAGASYNTEM NO.	DRG. NO. CEE. TEK.	AMENDMENTS. WYSIGINGS
1	BLOCK BLOK	1	---	TW-336	NO. NAME. DATE. DATUM.
2	BACK PLATE RUGPLAAT.	1	---	TW-335	1. E. Louw. 77-04-05
3	PRESSURE PLATE DRUKPLAAT	1	---	TW-340	REDRAWN AND METRICATED. DRG. NO. WAS CEE -
4	CONTACT WIRE HOLDER RYDRAADHOUER	2	---	TW-341	IP8 SHT. 1 OORGETEKEN EN GEME- TRISER. TEK. NO. WAS
5	HANDLE HANDVATSEL	2	---	TW-342	CEE-1P8 VEL. 1
6	SPRING VEER.	2	---	TW-343	D.O. REF. Y 77/17418 TK-VERW.
7	BOLT AND NUT, STEEL, BLACK. FLAT CSK. HEAD. ROUND. HEX NUT M8 x 80 L BOUT EN MOER, STAAL, RU. PLAT VSK. KOP. ROND. SESK. MOER	8	---	---	
8	WASHER, SPRING, STEEL, SINGLE COIL, SQUARE SECTION. SPEC. B.S. 4464 TYPE A M6 VEERVASTER. STAAL, ENKELKRONKEL, MERKANTPROFIEL. SPES.	8	1/86386	---	



DIMENSIONS: MILLIMETRES.
AFMETINGS: MILLIMETER.



DRN. GET. E. P. Q.	GEN. TOLERANCES: LIN. ALG. TOLERANSIES: ANG./HOEK. ---	
TRCD. NGT. H. v. VUUREN	DO. REF. TK-VERW. ---	ENG. IR. J. B.
CKD. NGS. ---	DATE. DATUM. 47-04-28.	W. L. KING
CHIEF ELECTRICAL ENGINEER ELEKTROTEGNEIESE HOOFINGENIEUR		S. R. JOHANNESBURG.

CONTACT WIRE STRAIGHTENING DEVICE.
TOESTEL VIR REGUIT BUIG VAN RYDRAAD.

ASSY. DRG./SAMES-TEK.
DRAWING NO. CEE

TW-337

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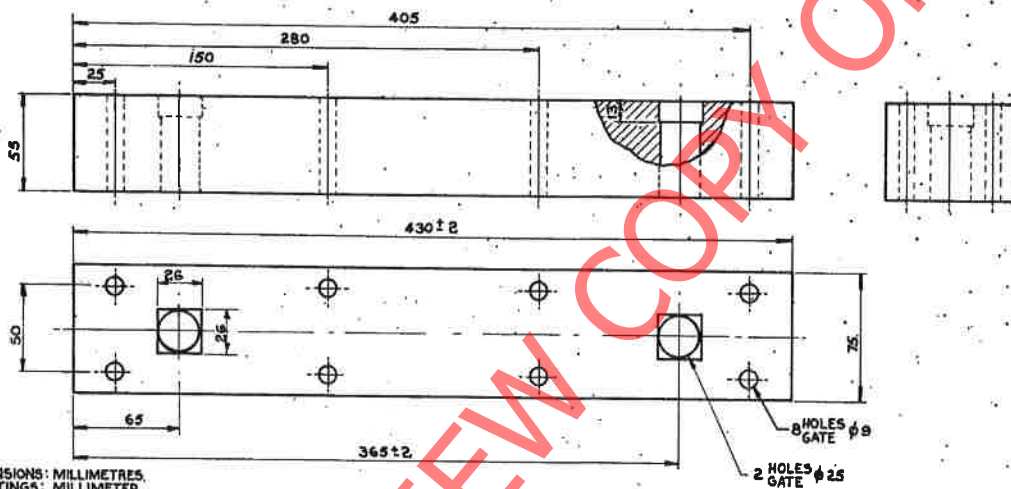
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TW-337

ORIGINAL FRAME SIZE
OORSPRONKLIKE RAAMGROOTTE 350 x 267.



DIMENSIONS: MILLIMETRES.
AFMETINGS: MILLIMETER.

MATERIAL-MATERIAAL
HARDWOOD JARRAH
HARDEHOUT
OR SIMILAR
OF SOORTGELYK.

DRN GET	E. P. Q.	GEN TOLERANCES: LIN ± F. ALG. TOLERANSIES: ANG/NOEK
TRCD NGT.	H. v. VUUREN	D.O. REF TK-VERW. ————
CKD NGS.	—————	DATE DATUM 47-04-28
CHIEF ELECTRICAL ELEKTROTEGNIENE		ENGINEER HOOFINGENIEUR S. R. JOHANNESBURG

BLOCK.
CONTACT WIRE STRAIGHTENING DEVICE.
BLOK.
TOESTEL VIR REGUIT BUIG VAN RYDRAAD.

AMENDMENTS. WYSIGINGS		
NO.	NAME. NAAM:	DATE. DATUM.
1.	E. Louw,	77-04-05

REDRAWN AND METRICATED. DRG. NO. WAS
CEE-1PB-SHT. 2.
OORGSTEKEN EN GEMETRISEER. TEK. NO. WAS
CEE-1PB-VEL. 2.
D.O. REF. Y 77/1T&1B
TK-VERW.

CEE-TW 33T
ASSY DRG./SAMES-TEK.
DRAWING No. CEE
TEKENING TW-338

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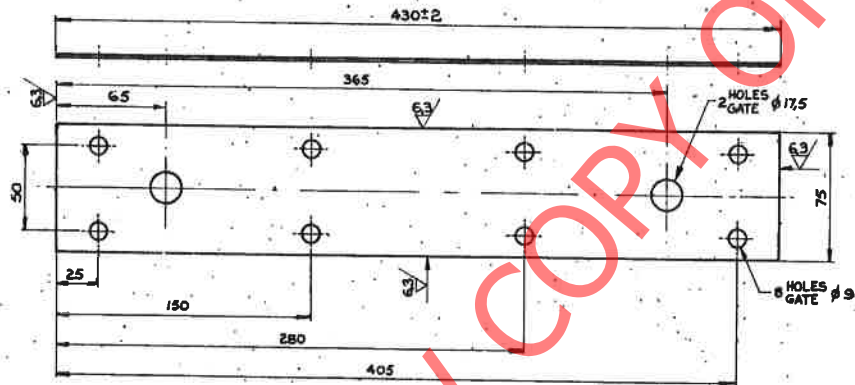
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ORIGINAL FRAME SIZE
OORSPRONKLIKE RAAMGROOTTE 390x267



ZINC COAT TO SPEC. S.A.B.S. T63
SINKBEDIK VOLG SPES.

DIMENSIONS: MILLIMETRES.
AFMETINGS: MILLIMETER.

MATERIAL - MATERIAAL
STEEL FLAT 1,6 THK.
STAAL PLAT 1,6 DIK.
SPEC CME 3 SYM. 8
SPES SIM.
STORES ITEM No. 11/
OR COMMERCIAL GRADE
OF HANDELSGRAAD.

DRN. GET.	E. P.G.	GEN. TOLERANCES: LIN ±1 ALG TOLERANSIES: ANG/HOEK
TRCD. NGT.	H.v.VUUREN.	D.O. REF TK-VERW. _____ ENG. J.B. IR.
CKD. NGS.	_____	DATE. 47-04-28. W.L. KING DATUM. _____

CHIEF ELECTRICAL ENGINEER
ELEKTROTEGNIESE HOOFINGENIEUR S.A.B.S. JOHANNESBURG.

BACK PLATE.
CONTACT WIRE STRAIGHTENING DEVICE.
RUGPLAAT.
TOESTEL VIR REGUIT BUIG VAN RYDRAAD.



AMENDMENTS.
WYSIGINGS.

NO.	NAME NAAM	DATE DATUM
1.	E. L. ouw.	77-04-05

REDRAWN AND METRICATED
DRG. NO. WAS CEE-IPB SHY.3
OORGETEKEN EN GEMETRISEER. TEK. NO. WAS
CEE IPB VEL.3
D.O. REF. YTT/1T & 1B
TK-VERW.

CEE-TW 337
ASSY DRG./ SAMES-TEK.

DRAWING
TEKENING No. CEE

TW-339

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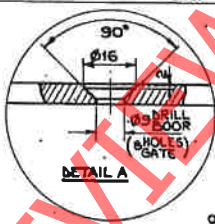
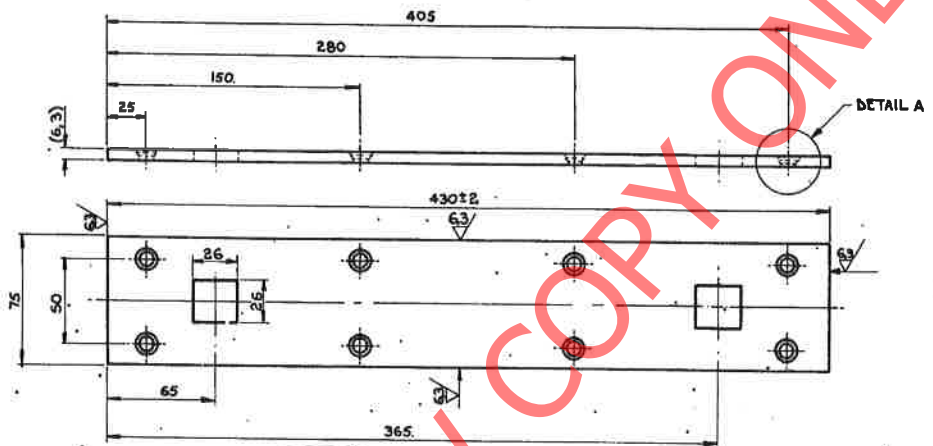
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ORIGINAL FRAME SIZE
OORSPRONKLIKE RAAMGROOTTE 390x267



DIMENSIONS: MILLIMETRES.
AFMETINGS: MILLIMETER.

MATERIAL-MATERIAAL.
COPPER SHEET
KOPER, DUNPLAAT 6.3 THK.
HALF HARD. SPEC. CME 33
HALF HARD. SPES.
STORES ITEM NO. 12/46534
MAGASYNITEM NO. 12/46534
OR TO SPEC. B.S. 2870
OF VOLG SPES.

DRN. GET.	E.P.Q.	GEN TOLERANCES: LIN ±1 ALG. TOLERANSIES: ANG/HOEK
TRCD. NGT.	H.V.VUUREN.	D.O. REF. TK-VERW.
CRD. NGS.		DATE. DATUM. 47-04-28
CHIEF ELECTRICAL ENGINEER ELEKTROTEGNIESE HOOFINGENIEUR		W.L. KING JOHANNESBURG.

PRESSURE PLATE.
CONTACT WIRE STRAIGHTENING DEVICE.
DRUKPLAAT.
TOESTEL VIR REGUIT, BUIG VAN RYDRAAD.

AMENDMENTS, WYSIGINGS		
NO.	NAME, NAAM.	DATE, DATUM.
1.	E. Louw.	77-04-05

REDRAWN AND METRICATED
DRG. NO. WAS CEE -
1PB SHT. 4
OORGETEKEN EN GEME-
TRISEER. TEK. NO. WAS
CEE-1PB VEL. 4
D.O. REF. YTT/IT#10
TK-VERW.

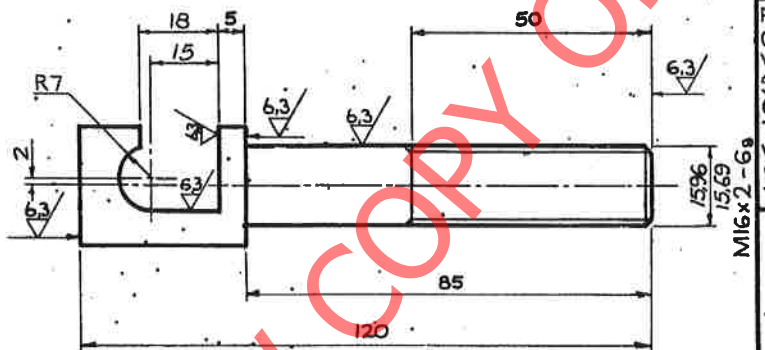
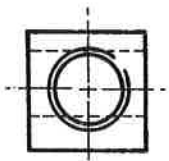
CEE-TW 337
ASSY. DRG./SAMES-TEK.
DRAWING TEKENING NO. CEE

TW-340

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ORIGINAL FRAME SIZE 267 x 180
 OORSPRONKLIKE RAAMGROOTTE



AMENDMENTS
 WYSGINGS

NO	NAME NAAM.	DATE DATUM
1	E. Louw.	77-04-08

REDRAWN, METRICATED AND DRG. NO. WAS CEE. IP8 SHEET 5.
 OORGETEKEN, GEMETRISEER EN TEK. NO. WAS CEE. IP8 VEL 5.
 D.O. REF. Y77/17&18 TK.-VERW.

MATERIAL ~ MATERIAAL
 STEEL, SQUARE 25mm
 STAAL, VIERKANT
 SPEC. CME 9 SYM. 6
 SPES. SIM.
 STORES ITEM //20999.
 MAGASYNITEM
 OR COMMERCIAL GRADE.
 OF HANDELSGRAAD.

FINISH/AFWERKING.
 ZINC COAT TO SPEC. SABS. 763.
 SINKBEDEK VOLG SPES..

DRN. GET. E.P.Q.	GEN. TOLERANCES: LIN. ±1 ALG. TOLERANSIES: ANG./HOEK
TRCD. NOT. J.J. SCHMIDT	D.O. REF. TK.-VERW. ENG. IR. J.B.
CKD. NGS.	DATE. 47-04-20. DATUM. W.L. KING / fsg.
CHIEF ELECTRICAL ENGINEER S.A.R. JOHANNESBURG. ELEKTROTEGNIESE HOOFINGENIEUR S.S.	

CONTACT WIRE HOLDER.
 CONTACT WIRE STRAIGHTENING DEVICE.
RYDRAADHOUER.
 TOESTEL VIR REGUIT BUIG VAN RYDRAAD.

CEE-TW-337.
 ASSY.DRG/SAMES-TEK.
 DRAWING NO CEE
 TEKENING NO
TW-341.

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 A4.

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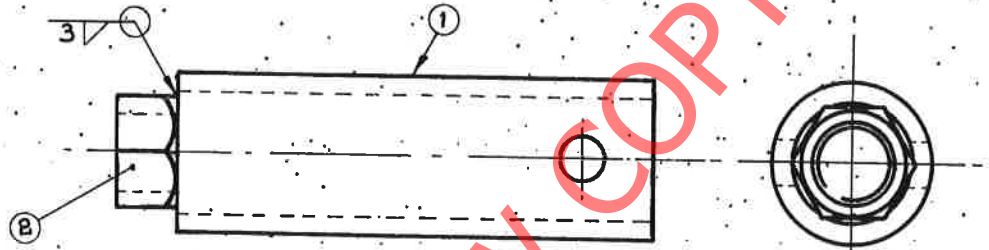
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ORIGINAL FRAME SIZE 267x180
 DOORSPRONKLIKE RAAMGROOTTE

ITEM	DESCRIPTION/BESKRYWING	QTY. HVLB.	STORES NO. MAGASYN	ORG. NO. TEK.	NO. CEE	AMENDMENTS WYSIGINGS	
						NO. NAME	DATE DATUM
1	PIPE PYP	1			TW-344		
2	NUT, STEEL, BLACK, HEX. SPEC. S.A.B.S 135 M 16 MOER, STAAL, RU, SESK, SPES.	1	1/69661			1. E. Louw	77-04-05



WELDING TO CONFORM TO SWEISWERK MOET VOLDOEN AAN B.S. 5135
 ZINC COAT TO SPEC. S.A.B.S. T63
 SINKBEDEK VOLG. SPES.

DIMENSIONS: MILLIMETRES.
 AFMETINGS: MILLIMETER.

DRN. E.P.Q. GET.	GEN. TOLERANCES: LIN. ±1 ALG. TOLERANSIES: ANG./HOEK	
TRCD. SVRENSBURG NET.	D.O. REF. TK-VERW.	ENG. IR.
CKD. NGS.	DATE DATUM 47-04-28	W.L. KING for ns.
CHIEF ELECTRICAL ENGINEER S.A.R. JOHANNESBURG ELEKTROTEGNIESE HOOFINGENIEUR S.A.		

HANDLE.
 CONTACT WIRE STRAIGHTENING DEVICE.
HANDVATSEL.
 TOESTEL VIR REGUIIT BUIG VAN RYDRAAD.

REDRAWN AND METRICATED DRG. NO. WAS CEE-1PB SHT. 6
 OORGETEKEN EN GEMETRISEER. TEK. NO. WAS CEE-1PB VEL 6.
 D.O. REF. Y77/17418
 TK-VERW.

CEE-TW-337
 ASSY DRG./SAMESTEK
 DRAWING NO. CEE
 TEKENING
TW-342

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 A4

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ORIGINAL FRAME SIZE
DOORSPRONKLIJKE RAAMGROOTTE 267 x 180



B.S. 1720 PART 1 - CAT. 2
DEEL 1 - KAT. 2

ESSENTIAL DATA
ESSENSIELE BESONDERHEDE

NOMINAL WIRE DIAMETER. NOMINALE DRAAD-DEURSNEE	$\phi 2,50$
DIAMETER: ϕ INSIDE / OUTSIDE DIAMETER: ϕ INNEN / BUITE	$\phi 22,2$
FORM OF END COILS. VORM VAN ENTKRONKELS.	CLOSED AND GROUND TOE EN GESLYP
TOTAL NO OF COILS (APPROX.) TOTALE AANTAL KRONKELS (NAAST)	11
LOAD AT BELASTING BY	
ADDITIONAL DATA ADDISIONELE BESONDERHEDE	
FREE LENGTH. VRYLENGTE	76
SOLID STRESS (COIL TO COIL) SOLIEDE SPANNING (KRONKEL TOT KRONKEL) 40% OF	556 MPa
NO OF WORKING COILS APPROX. AANTAL WERKKRONKELS NAASTENBY	9
PROTECTIVE FINISH BESKERMENDE AFWERKING	ZINC COAT TO SPEC. S.A.B.S. T63

DIMENSIONS: MILLIMETRES.
AFMETINGS: MILLIMETERS.

MATERIAL - MATERIAAL

SPRING STEEL $\phi 2,50$
VEERSTAAL
SPEC. CME 140
SPES.
OR TO SPEC. BS 1408 B
OF VOLG. SPES.

DRN. E.P.Q. GET.	GEN. TOLERANCES: LIN. ± 1 ALG. TOLERANSIES: LANG. HOEK.
TRCD. B.V.R. NGT.	D.OEF. TK.VERW. ——— ENG. IR. J.B.
CKD. ——— NGS.	DATE. 47-04-28 DATUM.

CHIEF ELECTRICAL ENGINEER
ELEKTROTEGNESE HOOFINGENIEUR S.A.S. JOHANNESBURG.

SPRING.
CONTACT WIRE STRAIGHTENING DEVICE.
VEER.
TOESTEL VIR REGUIT BUIG VAN RYDRAAD.

AMENDMENTS
WYSIGINGS.

NO	NAME NAAM	DATE DATUM
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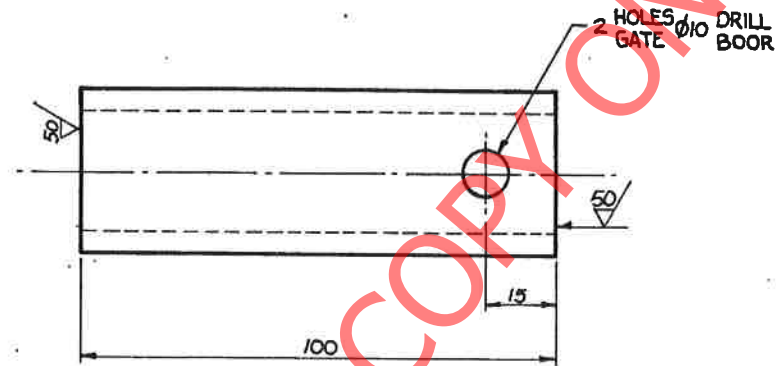
1. E.L. 001. 77-04-05

REDRAWN AND
METRICATED. DRG.
NO. WAS CEE -
1PB SHT. 7
OORGETEKEN EN
GEMETRISEER.
TEK. NO. WAS
CEE - 1PB VEL. 7
D.O. REF. Y77/17&18
TK-VERW.

CEE-TW-337
ASSY DRG./SAMES-TEK
DRAWING NO. CEE
TEKENING

TW-343

ORIGINAL FRAME SIZE 267x180
 OORSPRONKLIKE RAAMGROOTTE



DIMENSIONS: MILLIMETRES.
 AFMETINGS: MILLIMETER.

MATERIAL - MATERIAAL
 PIPE, MEDIUM, BLACK
 PYP MEDIUM, SWART $\phi 25,4$
 SPEC. BS.1387.
 SPES.
 STORES ITEM NO. 13/12792.
 MAGASYNITEM

OR COMMERCIAL GRADE.
 OF HANDELSGRAAD.

DRN. GET. EPQ	GEN. TOLERANCES: LIN. $\pm 0,1$ ALG. TOLERANSIES: LANG./HOEK	
TRCD. NGT. J. SCHMIDT.	D.O. REF. TK-VERW.	ENG. IR.
CKD. NGS.	DATE. DATUM. 47-04-28	W.L. KING. for 15.
CHIEF ELECTRICAL ENGINEER. S. R. JOHANNESBURG. ELEKTROTEGNIESE HOOFINGENIEUR. S. R. JOHANNESBURG.		

PIPE, HANDLE.
 CONTACT WIRE STRAIGHTENING DEVICE.
PYP, HANDVATSEL.
 TOESTEL VIR REGUIT BUIG VAN RYDRAAD.

AMENDMENTS.
 WYSIGINGS.

NO.	NAME NAAM	DATE DATUM.
1	E. Louw.	77-04-03

RE-DRAWN & METRICATED. DRG. NO. WAS CEE-IPB SHEET b.
 HOLE ADDED.
 OORGETEKEN EN GE-METRISIEER. TEK. NO. WAS CEE-IPB VEL 6.
 GAT BYGEVOEG.
 D.O. REF. Y77/17&18.
 TK-VERW.

CEE-TW-342.
 ASSY. DRG. / SAMES-TEK.

DRAWING NO. CEE
 TEKENING

TW-344.

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 A4.

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