



VORABINFORMATION

VTXZ

Hinweise zum Transport und zur Maschinenaufstellung:

Die Maschine wiegt verpackt ca. 20 t und muss bei Anlieferung aus einer Metallkiste ausgepackt werden. Für das Abladen vom LKW und zum Auspacken aus der Metallkiste empfehlen wir einen mobilen Kran mit entsprechendem Hebezeug bereit zu stellen. Siehe Blatt Anlage A-3.

Ihr „HURCO Kundendienst Team“ steht Ihnen für evtl. offene Fragen gerne zur Verfügung.

HURCO GmbH
Werkzeugmaschinen
CIM-Bausteine
Vertrieb und Service

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85652 Landsham
b. München

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Telefax
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<http://www.hurco.de>
E-Mail: info@hurco.de

Betriebsanschlüsse:

Druckluftanschluß	VTXZ	0,14m³/min @ 6-8bar
Elektroanschluß	VTXZ	400 Volt +/- 5%, 50Hz Absicherung: 69 A (ohne Zubehör)

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Commerzbank AG
München
BLZ 700 800 00
Konto 565 299 600
S.W.I.F.T.-BIC.:
DRES DE FF 700
IBAN-Nr.: DE 25 7008
0000 0565 2996 00

HypoVereinsbank AG
München
BLZ 700 202 70
Konto 46 233 034
S.W.I.F.T.-BIC.:
HYVE DE MM 064
IBAN-Nr.: DE 39 7002
0270 0046 2330 34

Ust.-Id.-Nr.:
DE 129 378 783

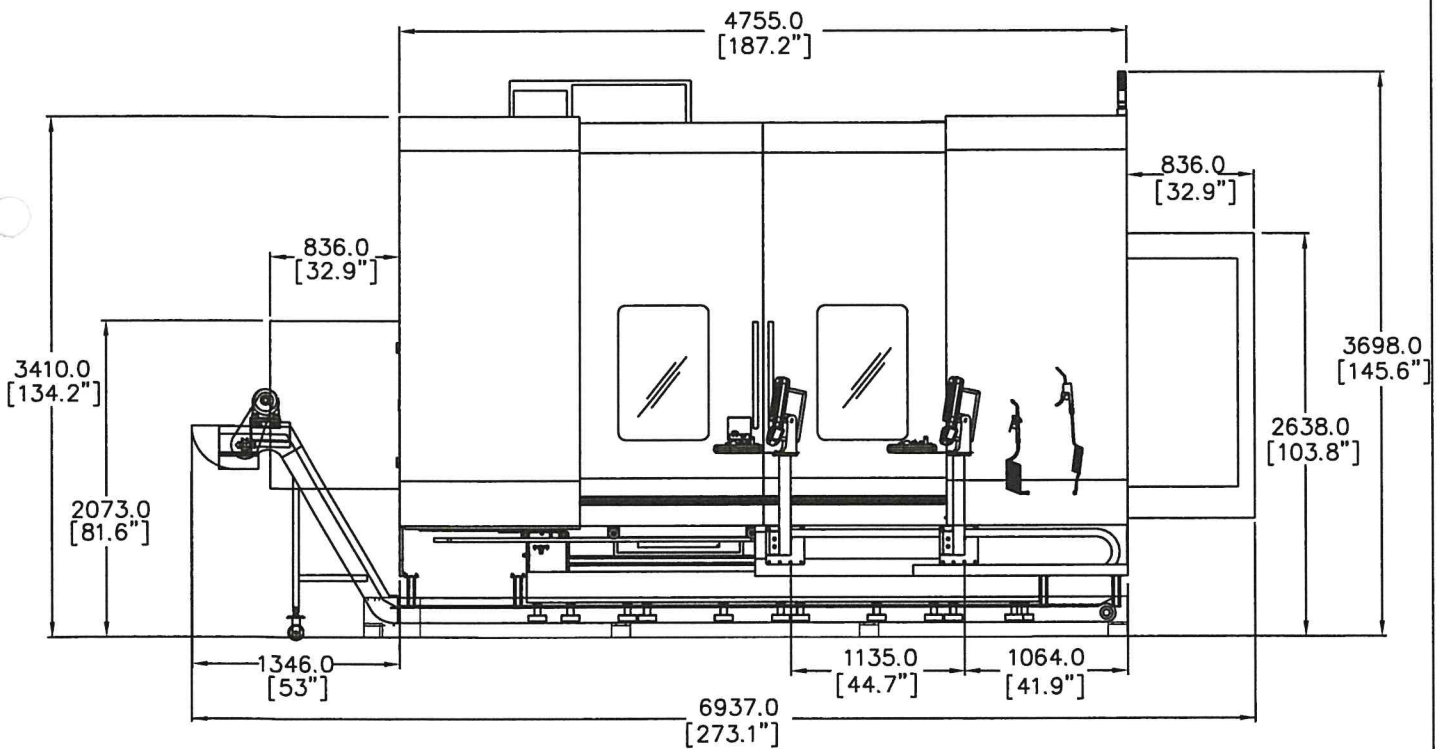
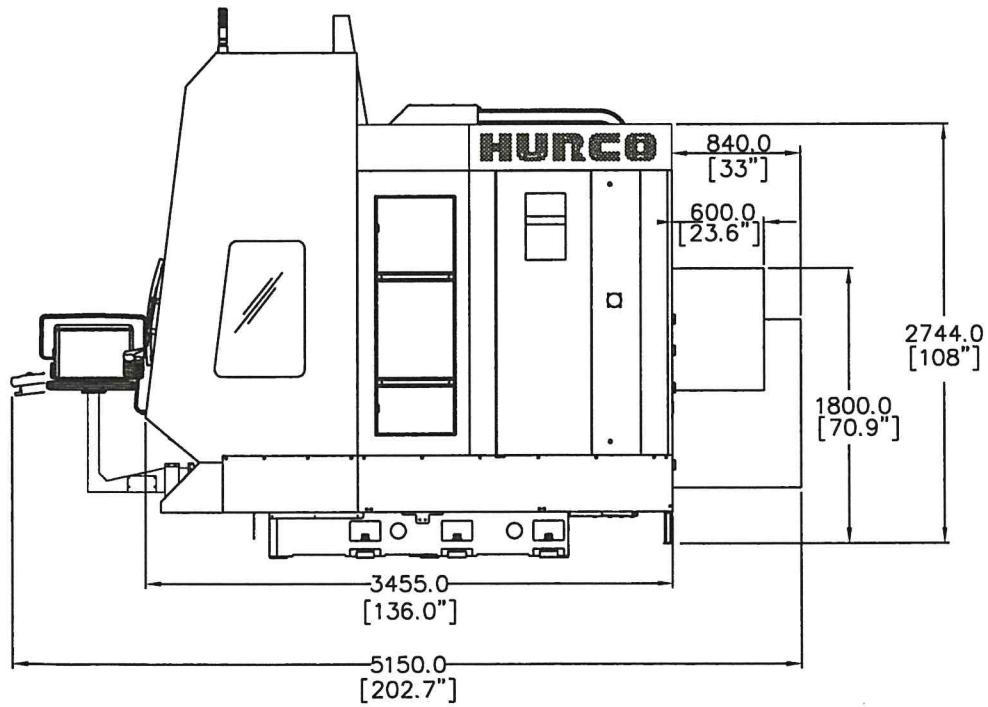
Steuer-Nr.:
Finanzamt Erding
114/128/90029

München
HRB Nr. 67 903

Zoll-Nr. DE 2309475

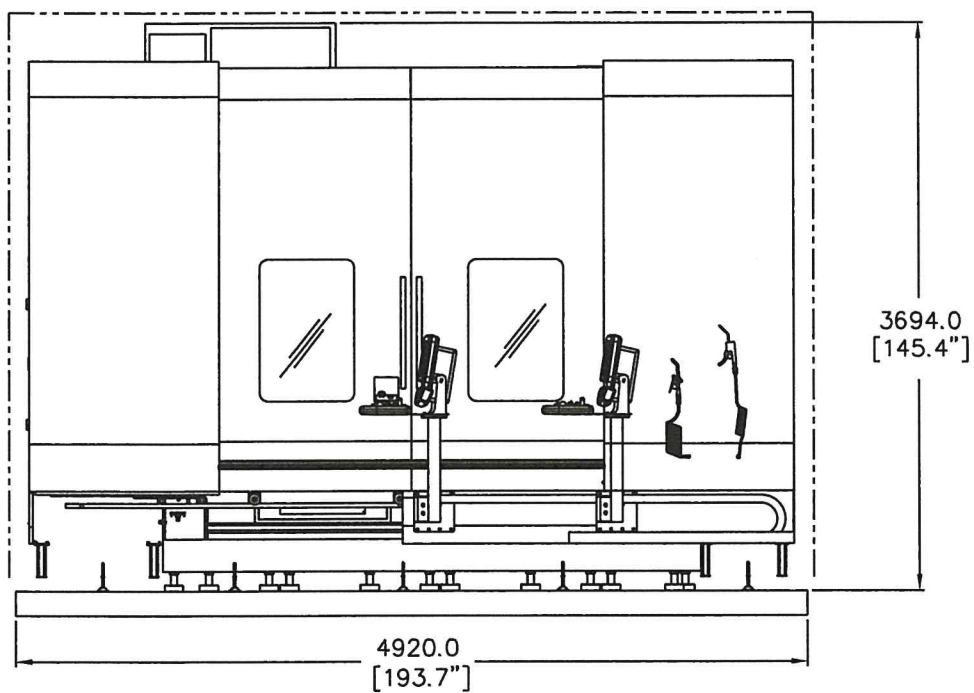
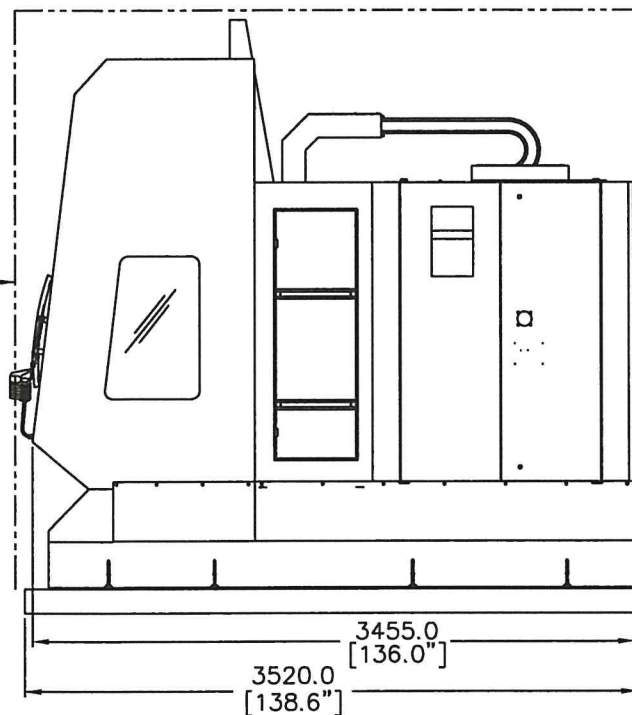
Geschäftsführer
Michael Auer

MASCHINENABMESSUNGEN (VTXZ)
- BETRIEBSZUSTAND -



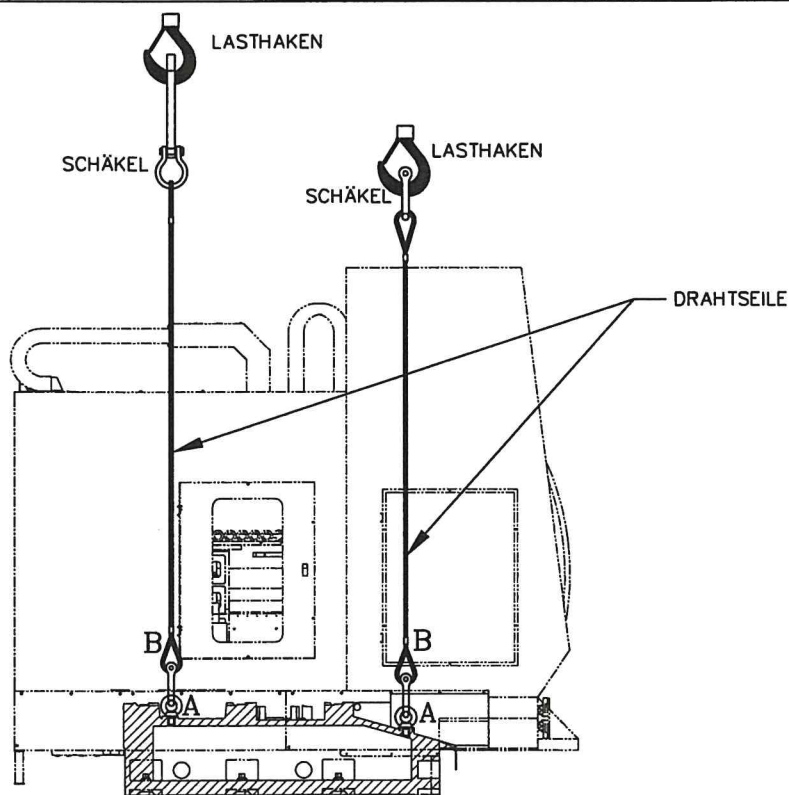
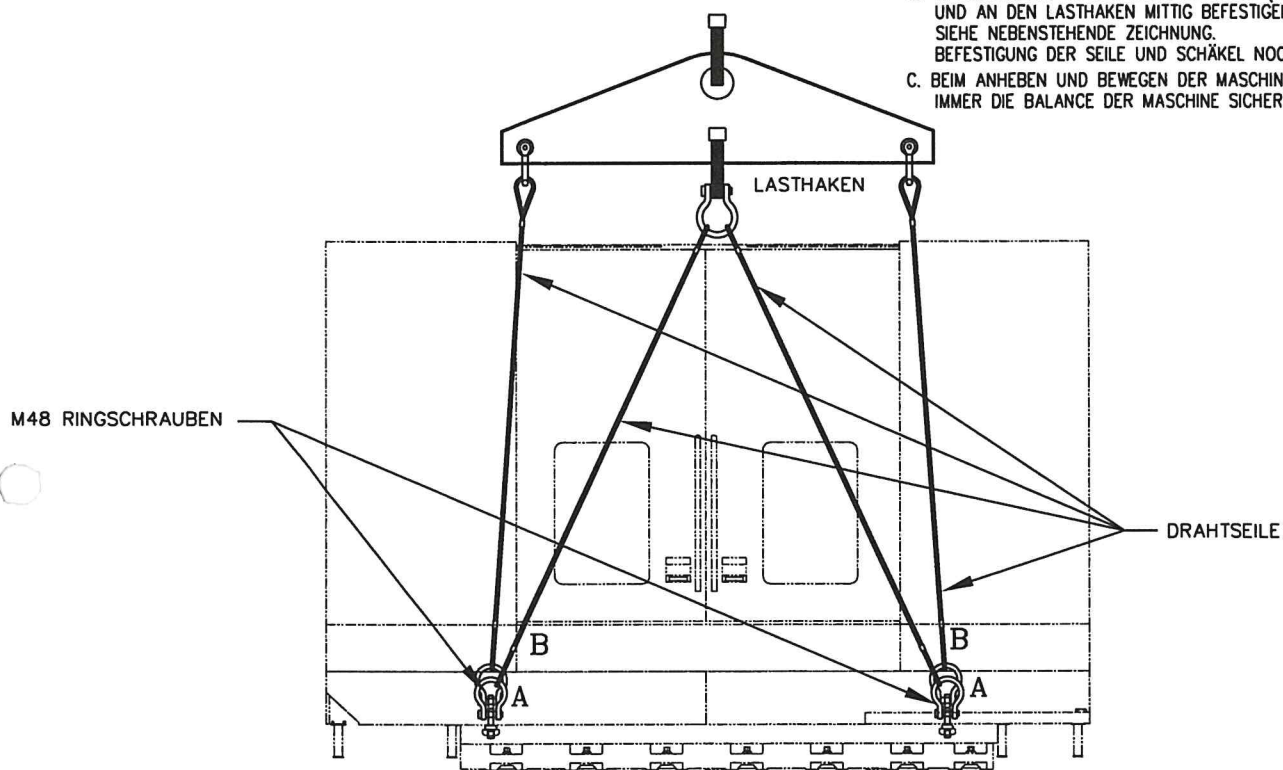
MASCHINENABMESSUNGEN (VTXZ-40T)
-TRANSPORTZUSTAND-

Kistengröße
5000 x 3605 x 3760

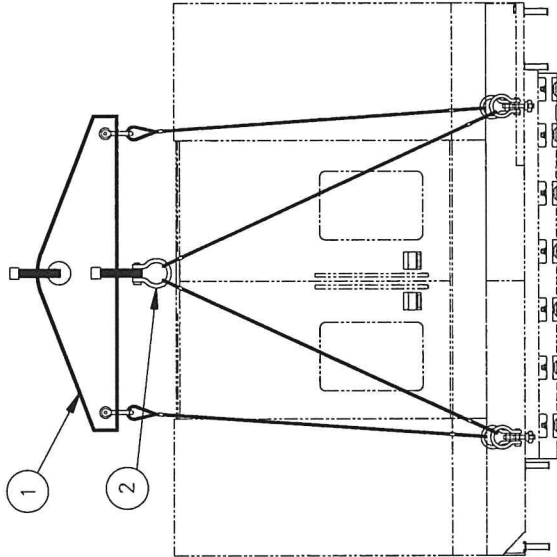
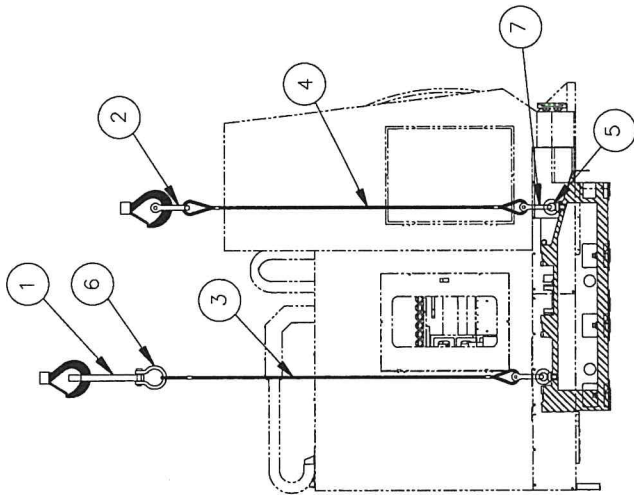
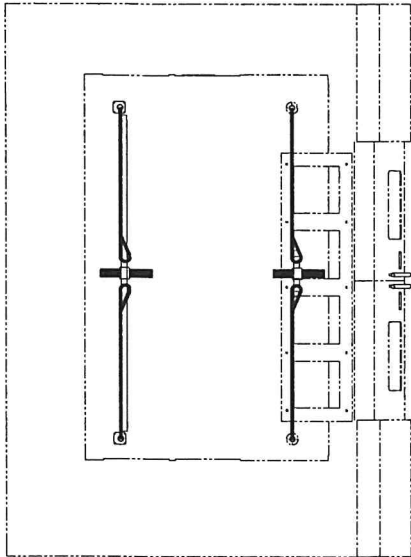


MASCHINENHEBEZEICHNUNG (VTXZ)

- A. 4x RINGSCHRAUBEN (M48) INS MASCHINENBETT EINSCHRAUBEN.
- B. 4x DRAHTSEILE AN DEN RINGSCHRAUBEN (M48) ANBRINGEN UND AN DEN LASTHAKEN MITTIG BEFESTIGEN. SIEHE NEBENSTEHENDE ZEICHNUNG. BEFESTIGUNG DER SEILE UND SCHÄKEL NOCHMALS PRÜFEN.
- C. BEIM ANHEBEN UND BEWEGEN DER MASCHINE MUSS IMMER DIE BALANCE DER MASCHINE SICHERGESTELLT SEIN.



SIZE	D	DRAWING	003-4111-064	REV.	A
PROPRIETARY INFORMATION					
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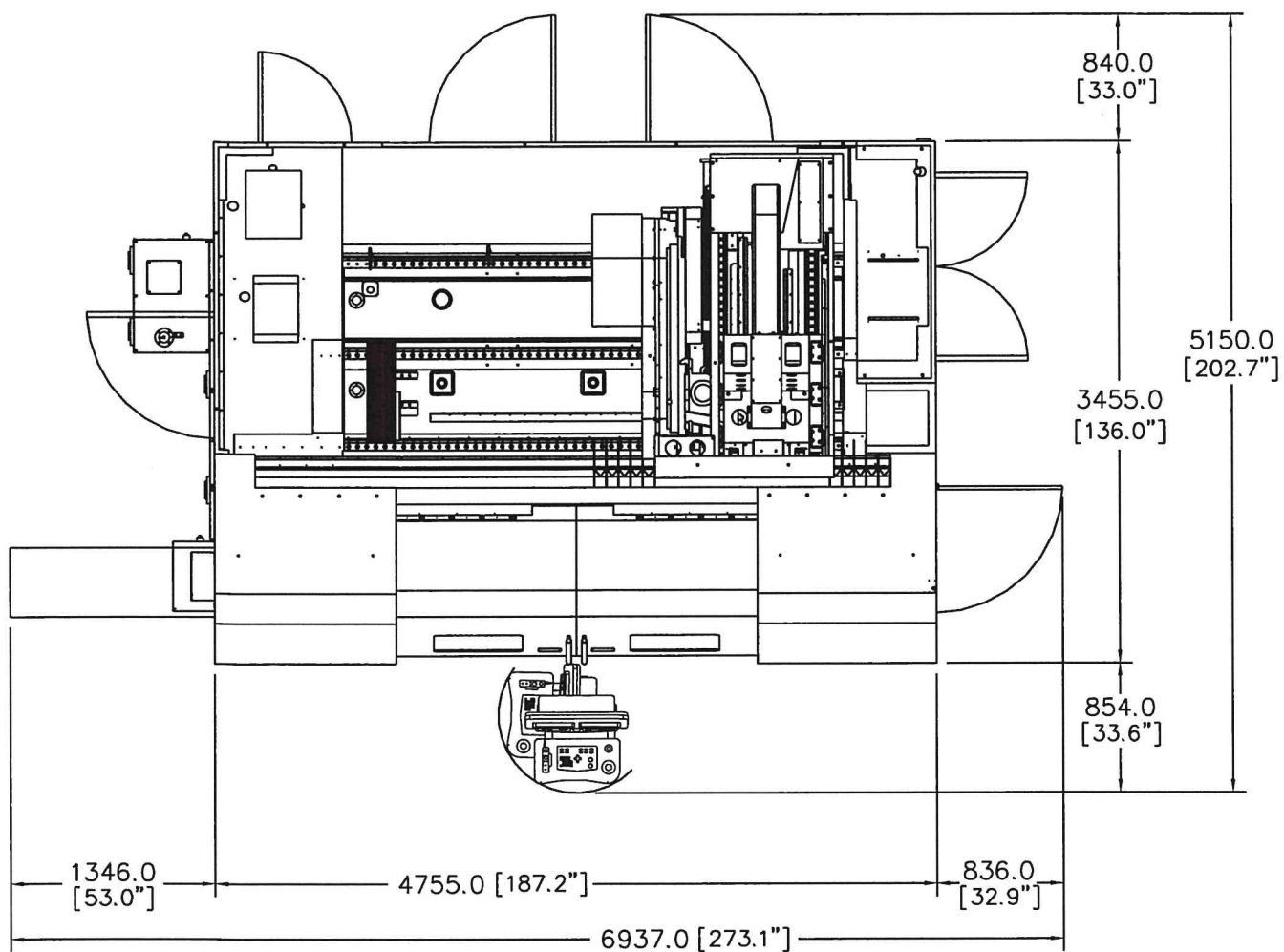


QTY.	PART NUMBER	ITEM DESCRIPTION	ITEM
6	604-0001-038	YOKER, 7/8" (6.51)	6
4	604-0001-033	EYEBOIT, M48 x 5P x 68 LG	5
2	208-0009-002	CABLE WIRE, #20x3500 LG	4
2	208-0009-001	CABLE WIRE, #20x3500 LG	3
1	604-0001-037	YOKER, 1 1/4" (121)	2
1	803-4101-321	HANGER, SHIPPING LIFTING, VTXZ	1

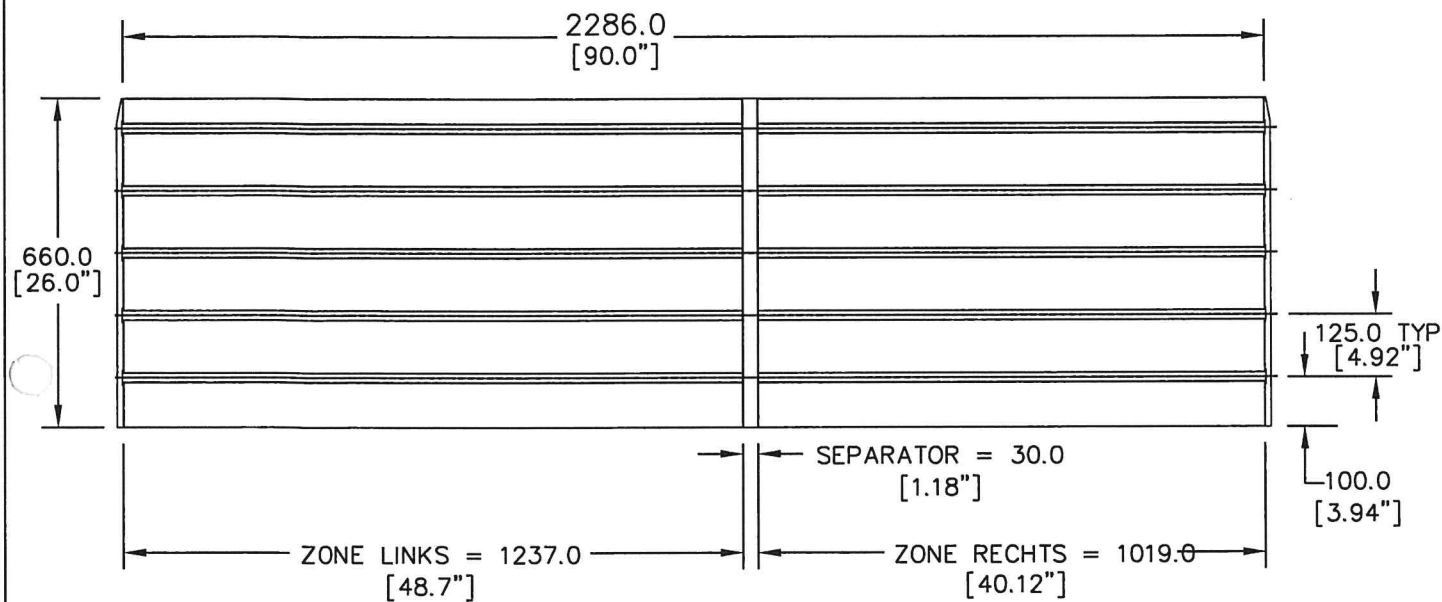
SURFACE TREATMENT		HURCO		HURCO COMPANIES, INC. KANSAS CITY, MO 64111-064	
EXCEPT AS NOTED, ALL DIMENSIONS ARE IN INCHES. DECIMALS: .000, .001, .002, .003, .004, .005, .006, .007, .008, .009, .010, .011, .012, .013, .014, .015, .016, .017, .018, .019, .020, .021, .022, .023, .024, .025, .026, .027, .028, .029, .030, .031, .032, .033, .034, .035, .036, .037, .038, .039, .040, .041, .042, .043, .044, .045, .046, .047, .048, .049, .050, .051, .052, .053, .054, .055, .056, .057, .058, .059, .060, .061, .062, .063, .064, .065, .066, .067, .068, .069, .070, .071, .072, .073, .074, .075, .076, .077, .078, .079, .080, .081, .082, .083, .084, .085, .086, .087, .088, .089, .090, .091, .092, .093, .094, .095, .096, .097, .098, .099, .100, .101, .102, .103, .104, .105, .106, .107, .108, .109, .110, .111, .112, .113, .114, .115, .116, .117, .118, .119, .120, .121, .122, .123, .124, .125, .126, .127, .128, .129, .130, .131, .132, .133, .134, .135, .136, .137, .138, .139, .140, .141, .142, .143, .144, .145, .146, .147, .148, .149, .150, .151, .152, .153, .154, .155, .156, .157, .158, .159, .160, .161, .162, .163, .164, 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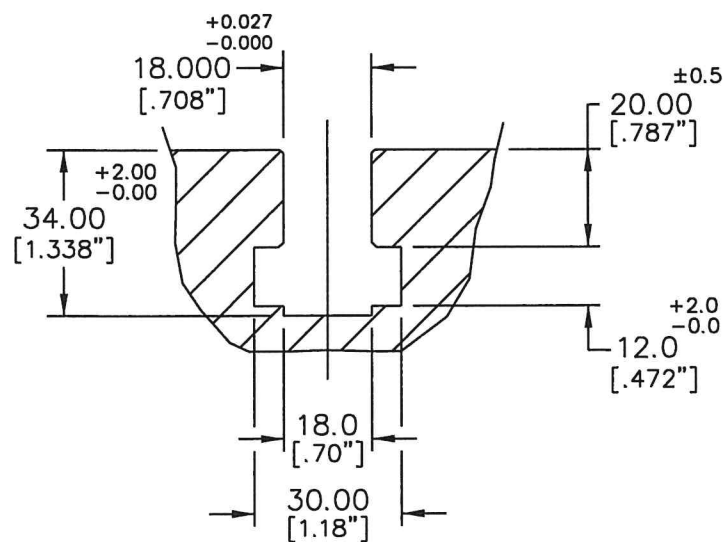
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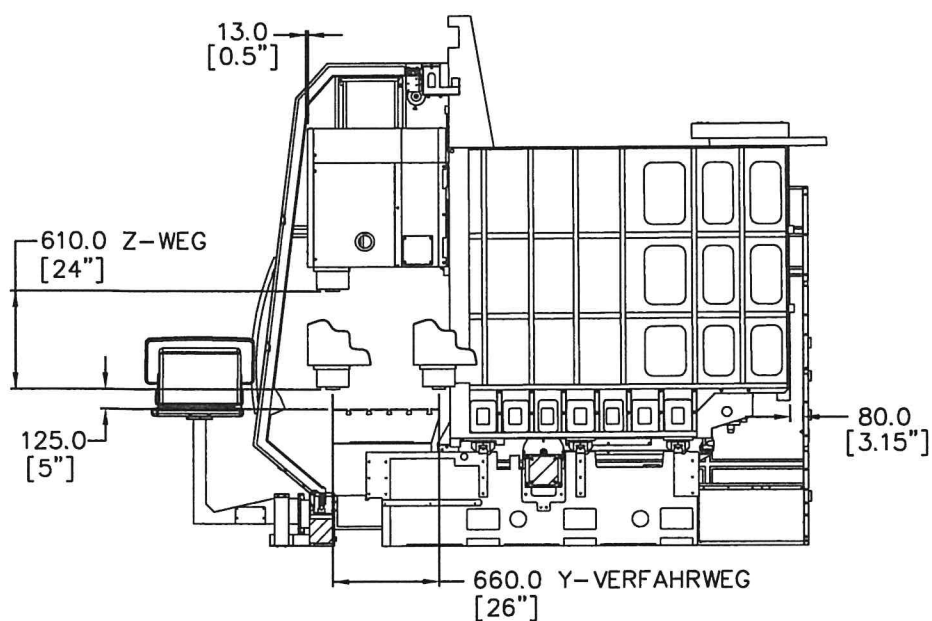
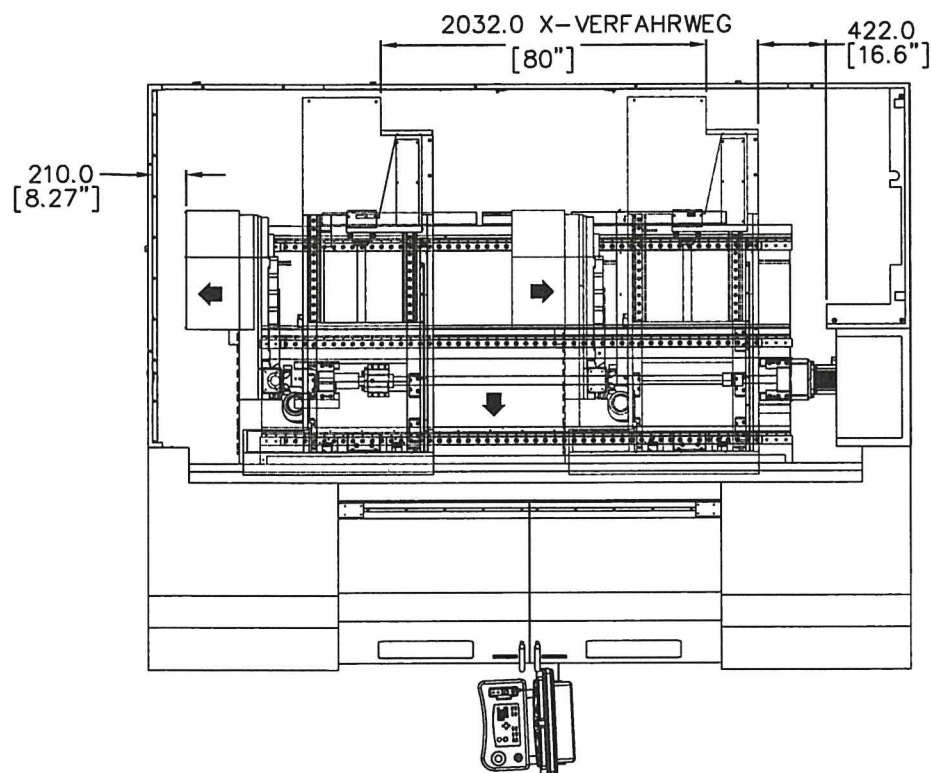
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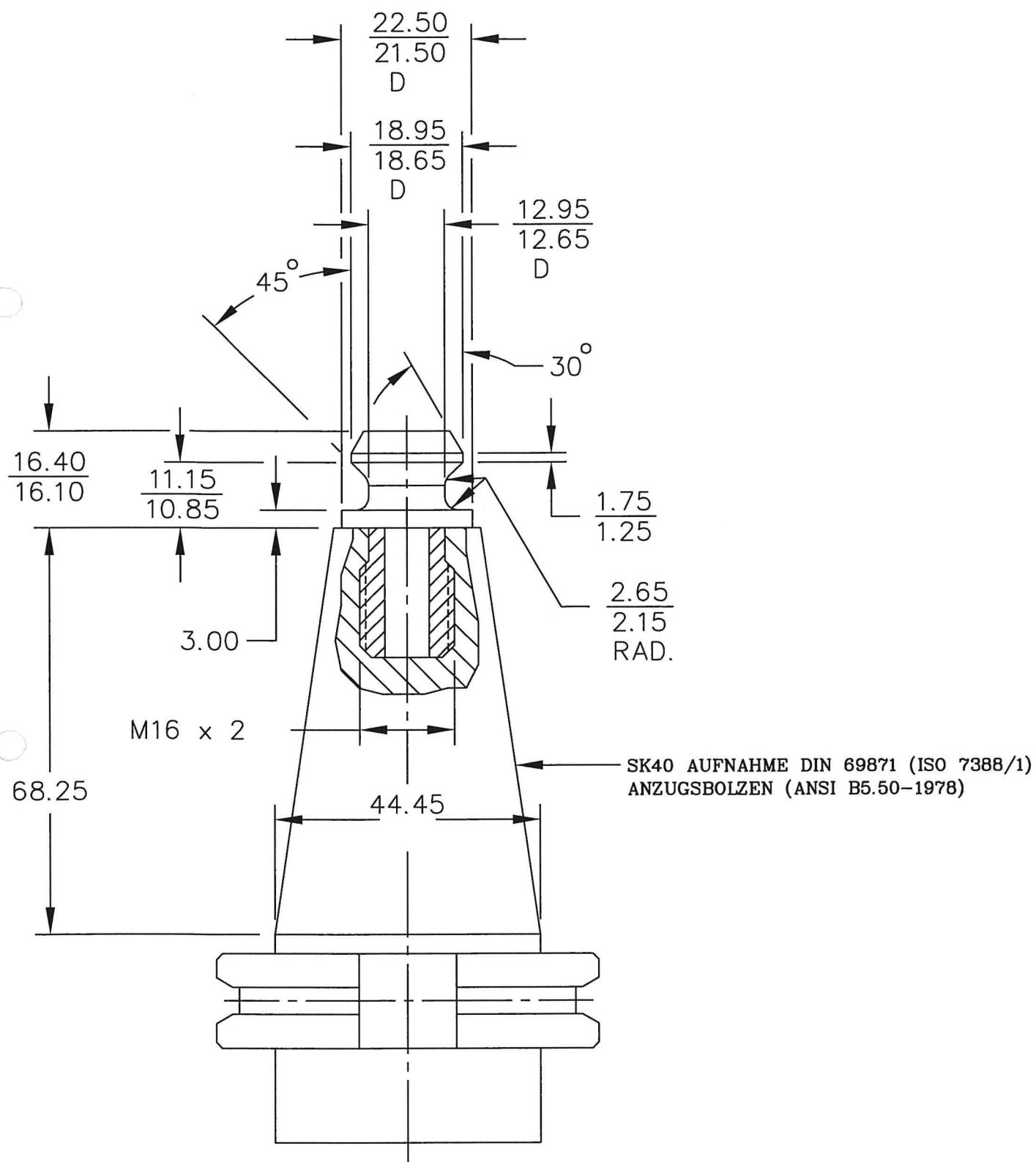
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ARBEITSRAUM (VTXZ-40T)



SK40-WERKZEUGAUFNAHME
(ABMESSUNGEN IN MM)



Technical drawing of a mechanical part, likely a valve or fitting, showing a cross-section with various dimensions and annotations.

Dimensions and Annotations:

- Top diameters: 21.84 DIA., 18.79 DIA., 12.44 DIA.
- Angles: 45° , 30°
- Vertical dimensions (from top): 19.30, 14.02, 5.84, 65.40, 16.60
- Horizontal dimensions: 44.43
- Thread specification: M16 x 2 P
- Radius: $\frac{2.65}{2.15}$ RAD.
- Other dimensions: 1.75, 1.25

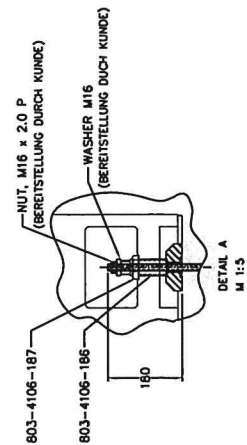
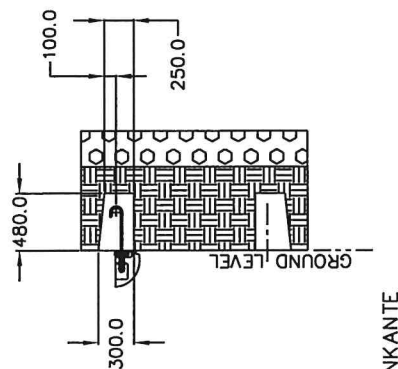
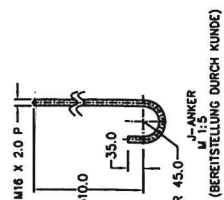
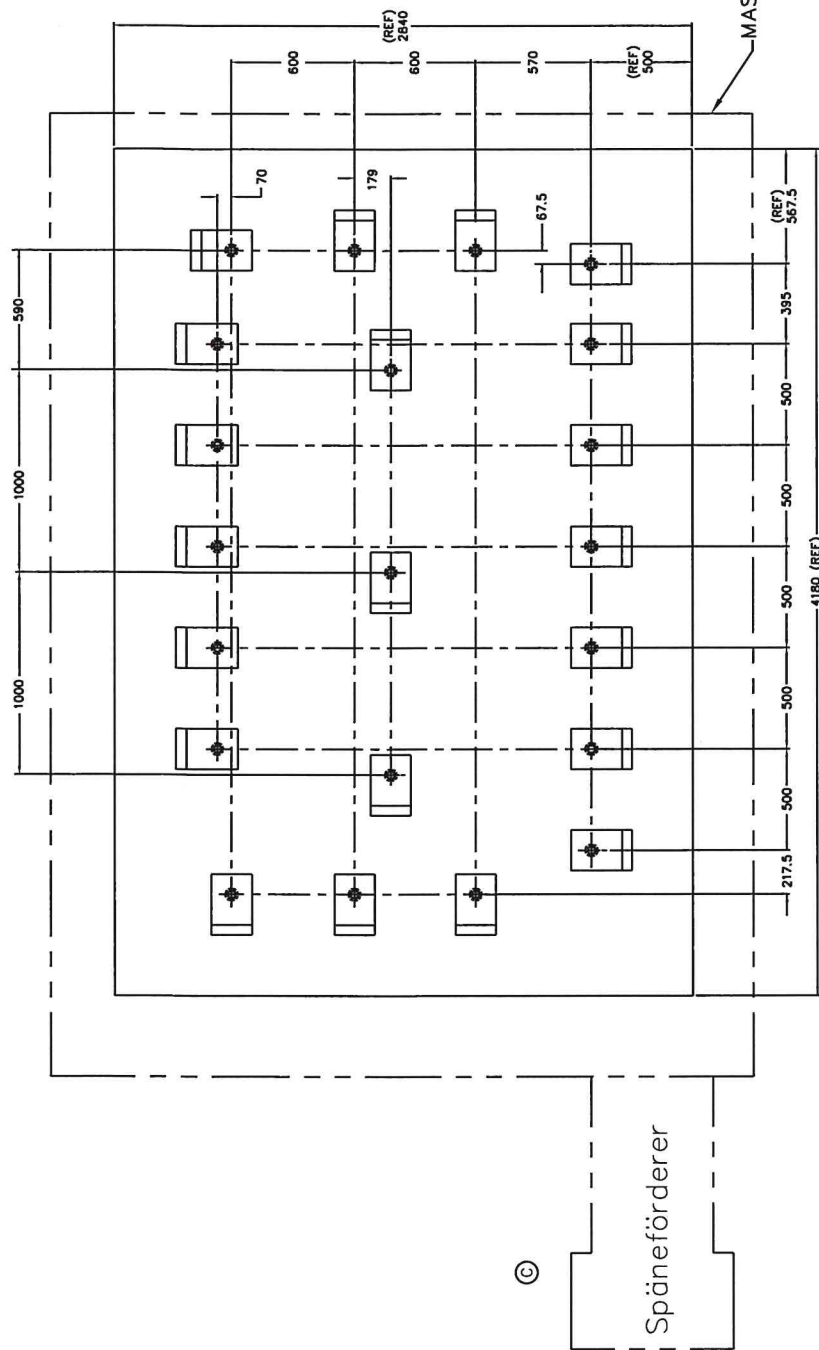
MAS-BT 40 AUFNAHME JIS B 6339
ANZUGSBOLZEN FÜR BT-AUFNAHMEN
(ANSI BT-NORM)

ANHANG "F"

MASCHINEN SCHMIERMITTEL

Schmier- Gruppen →	Spindelkühler (Wasserkühler)	Druckluft, Druckübersetzer & Spindelölkühler	Zentralschmiersystem & Spindelaufnahme*
Füllmengen→	VMX / VTXZ: 13 Ltr. VMX42SR: 44 Ltr.	VMX / VTXZ: 2 Ltr. VTXU/HTX: 50 Ltr.	VMX / VTXZ: 2 Ltr. VTXU/HTX: 4 Ltr.
Esso	Long Life Coolant	Teresso 32	-----
Exxon Co., USA	-----	Teresstic 32 or 33	Febis K 68
Kendall Refining	-----	Hyken Golden	Kenoil 965 EP
Mobil Oil Corp.	-----	DTE Oil Light	Vactra No.2
Shell Oil Co.	Glycoshell Coolant	Tellus Oil 32	Tonna 68
Texaco Inc.	Kühlerfrostschutz NF	Regal Oil R & O 32	Way Lube 68

* Wenn die Maschine länger als 30 Tage nicht betrieben wird, empfehlen wir die Spindelaufnahme einzuölen



Maschinenvorderseite
Draufsicht

- 1) Die Geradheit des Bodens muss innerhalb +/- 5mm liegen.
 - 2) Der Aufstellbereich muss einem Druck von mindestens 8 Tonnen pro Quadratmeter ($0,078\text{ N/mm}^2$) standhalten.
 - 3) Der Beton darf keine Risse aufweisen.
 - 4) Wenn das Fundament trocken ist (Hurco empfiehlt 4 Wochen), müssen die Anker einem Anzugsdrehmoment von 540Nm standhalten.
 - 5) Hurco stellt nur einen allgemeinen Fundamentplan zur Verfügung. Ein Statiker muss einen endgültigen Plan, basiert auf der Beschaffenheit der Boden und dem Gewicht der Maschine, erstellen.
 - 6) Das Fundament sollte mit einem wasserfesten Anstrich versehen sein, um zu verhindern, dass Feuchtigkeit in de Fundament eindringen kann.
- Bei nicht Einhaltung dieser Hinweise, kann es zu Problemen mit der Maschinengenauigkeit kommen. Maschinenprobleme verursacht durch ein nicht ausreichendes Fundament unterliegen nicht der Gewährleistung.

 HURCO MANUFACTURING COMPANY, INC. INDIANAPOLIS, IN U.S.A.									
RECEIVED BY: _____ DATE: _____ APPROVED BY: _____ DATE: _____									
PROJECT: FUNDAMENTALPLAN, VTXZ									
DRAWING NO: 003-4115-001									
SCALE: 1" = 12"									
SHEET NO: 1 OF 1									
TITLE: VTXZ									
REVISIONS:									
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