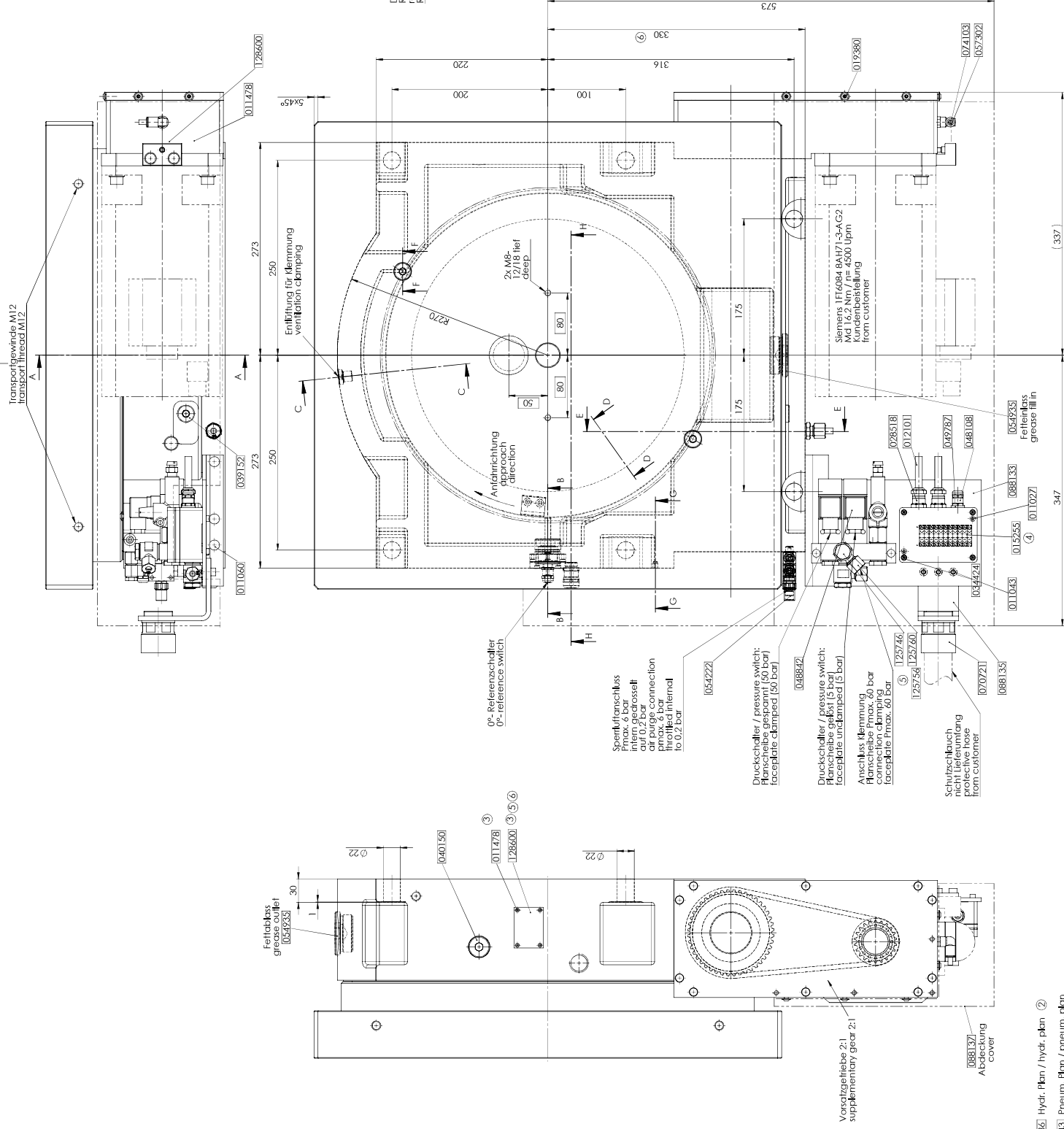
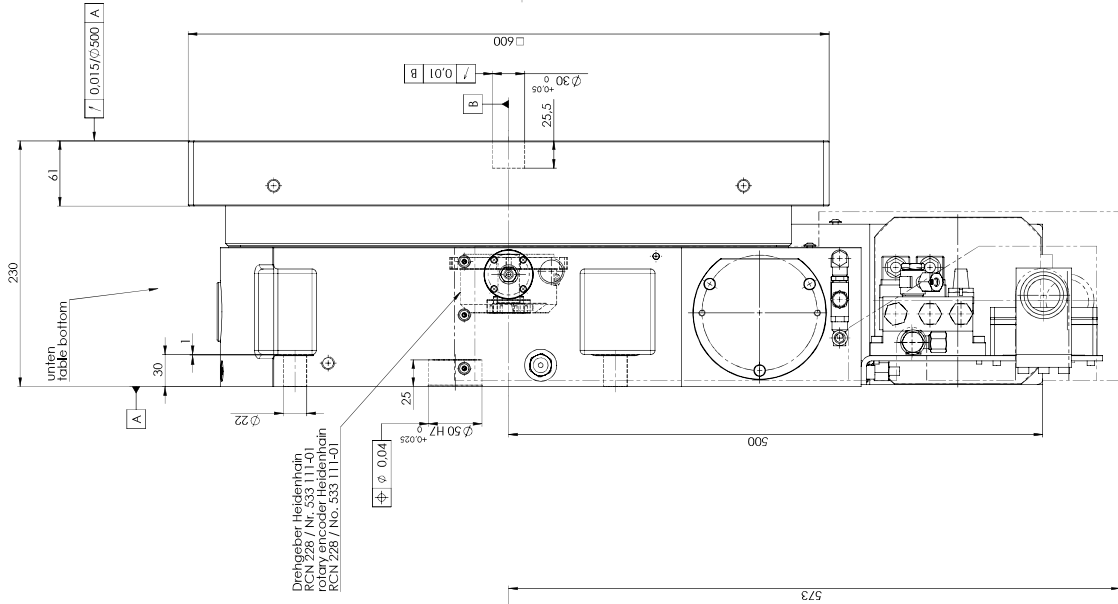


Übersetzung / ratio:	i=180:1 i=21 i=360:1
Schneckentrieb / worm gear:	
Vorwähl- / supplementary gear:	
Gesamtabstufung / total:	
Klemmdruck / clamping pressure:	60 bar
Schmierung / lubrication:	Öl / oil
Endschalter / limit switch:	
0°-Referenzschalter / 0°-reference switch	
24 V-PNP Schalter	



open table to

ID = Kennzeichnung mit Ident - und Rev.-Nr.

	Schutzmarke	Gegenstands- zählung DIN ISO 1
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peiser
Getriebe- und Maschinentechnik
DIN ISO 16016
beachten
21:24
X

Werkstoff:	RoV460Ni	$\frac{V}{V_0} = \frac{A}{A_0} \cdot \frac{L}{L_0}$	$\frac{V}{V_0}$
FILAMENTUM DIAMETER			

$\hat{z}$	$\frac{0.126}{\sqrt{M}} \Delta = \frac{\Delta}{M}$		
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Gez.	06.05.2011	simanowski
...	...	...

SKU 520

Gepl.	14.09.2017	Schlaupp	1FT 6084 / RCN 228
Ges.	28.11.2019	Stibeny	

Ursprung 115545	Erstfrier:
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SKU520 技术描述

Peiseler NC Rotary Table Type

Peiseler 数控转台，型号：

SKU520

axis of rotation 旋转轴线	horizontal 卧式
table height 转台高度	230mm
dimensions of faceplate 台面尺寸	600X600
plane parallelism of faceplate to base incl. tumbling error, max. 台面基于底面的平行度	0.015mm(直径 500mm 以内)
incl. bore pattern 台面孔系	2XM8
diameter of center bore 中心孔直径	30+0.05mm
radial run-out of center bore, max 中心孔径跳	0.01mm
depth of center bore 中心孔深度	25.5mm
bearing of faceplate 轴承	axial/radial 转台专用 YRT 轴承
diameters of bearing 轴承直径	450X325mm
driven via backlash-free adjustable worm gear 由可消除的德国 OTT 蜗轮双段蜗杆驱动	
diameter of worm wheel 蜗轮直径	404mm
indexing accuracy of worm gear 蜗轮蜗杆分度精度	±10"
incl. encoder type 包含编码器	海德汉 RCN228
with a system accuracy of 系统精度	±2.5"
repeatability 重复定位精度	±1"
ratio of worm gear 蜗轮蜗杆传动比	180: 1
ratio of gearbox 减速比	2: 1
total ratio 总传动比	360: 1
speed of faceplate, max. 最高转速	8 转/分
gearbox by view on faceplate 减速箱在转台	right 右侧

prepared for servomotor type 可装伺服电机(不含)	西门子 1FT6084 8AH71-3AG2
tilting torque, max. 可承受最大倾覆力矩	16000Nm
axial load, max. 轴向载荷	60000N
transport load, max. 最大承重	600kg
permissible inertia resulting from transport load, max. (depending on acceleration ramp)	
最大承重时允许的最大惯量（基于传动比和加速度）	300kgm ²
transmittable torque of worm gear max. 蜗轮蜗杆最大传动扭矩	3400Nm
type of clamping 加紧方式	液压
required pressure for clamping 夹紧所需压力	60bar
clamping torque, max. 最大夹紧扭矩	5000Nm
incl. air purge connection 包含气密封接头	
required air purge input 气密封输入压力	6bar
air purge output, max. 输出压力	0.2bar
without servomotor 不含伺服电机	
ident. -no.: 119240	
colour: RAL 7047	