

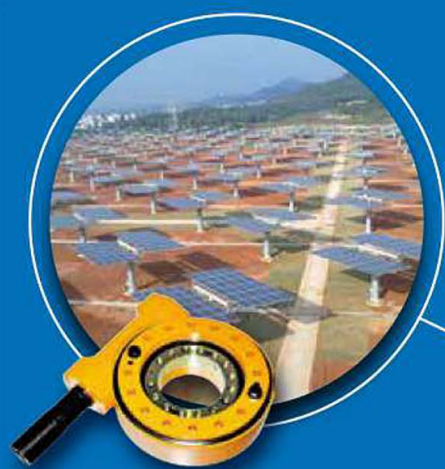
FDON SLEWING DRIVE



Company Profile 公司简介

FDON is committed to the R&D and manufacturing of slewing drives while creating greater value for customers. Our team of engineers provide innovative solutions for your specific and unique needs and can translate them into complete engineering designs based on your requirements, ready for integration into your system. Whether you need product repairs or complete custom processing, we will provide you with full service.

FDON致力于回转驱动的研发与制造工作，同时为客户创造更大的价值。我们的工程师团队为您的特定和独特需求提供创新的解决方案，并可以根据您的要求将其转化为完整的工程设计，以便随时集成到您的系统中。无论您需要产品的维修还是完整的定制加工，我们都将为您提供全程服务。



Dual Axis
双轴

Single Axis
单轴



CPV & HCPV
聚光



Solar Dish
碟式



Parabolic
槽式



Solar Tower
塔式



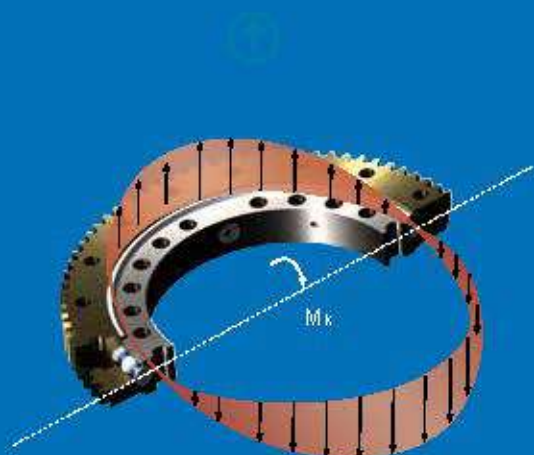
Contents 目录

Code Description 编码说明	01
Motors Option 电机选配	02
Glossary 名词解释	03
Projects 工程案例	04-05
Installation Mode 安装方式	06
SE3C/PE3C/ZE3C	07-08
SE5A/PE5A/ZE5A	09-10
SE5C/PE5C	11-12
WEA5	13-14
SE7/PE7/ZE7	15-16
SE7A/PE7A	17-18
SE9A/PE9A/ZE9A	19-20
SEA9/PEA9/ZE9A	21-22
SE12A/PE12A/ZE12A	23-24
SE14A/PE14A/ZE14A	25-26
SEA14/PEA14	27-28
SE17A/PE17A	29-30
SEA17C/PEA17C	31-32
SE21/PE21	33-34
SEA21/PEA21	35-36
SE25/PE25	37-38
SEA25/PEA25	39-40
VE3/PVE3/ZVE3	41-42
VE6/PVE6/ZVE6	43-44
VE7/PVE7/ZVE7	45-46
VE7B/VE7C	47-48
VE7E/PVE7E	49-50
VE7F/PVE7F	51-52
VE9A/PVE9A/ZVE9A	53-54
VE17/PVE17	55-56
VE21/PVE21	57-58
AD63	59-60
AD80	61-62
WDE3	63-64
SDE17/PDE17	65-66
SDE21/PDE21	67-68
WVP5	69-70

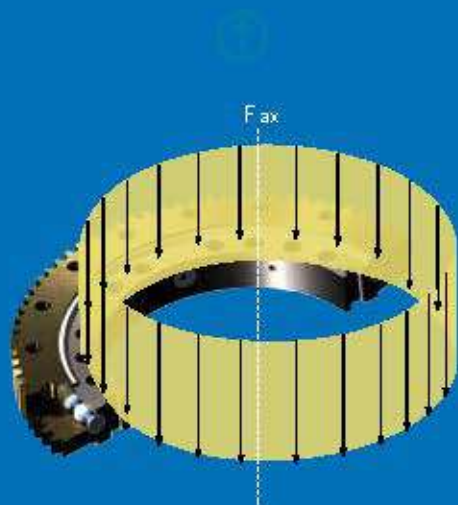
Glossary 名词解释

Tilting Moment Torque: Torque is the load multiplied by the distance between the position of load and the center of slewing ring. If the torque generated by load and distance is greater than the rated tilting moment torque, slewing drive will be overturned.

倾覆力矩：载荷产生的力矩大小等于载荷大小乘载荷作用点到回转支承中心的距离。当载荷产生的力矩大于装置的倾覆力矩时，会产生倾覆失稳。



Axial load: Load parallel to the axis of slewing ring.
轴向载荷：作用方向平行于回转支承轴心线的载荷。



Radial load: Load vertical to the axis of slewing ring.
径向载荷：作用方向垂直于回转支承轴心线的载荷。



Holding torque: It is the reverse torque. When the drive is rotating reversely, and parts are not damaged, the maximum torque achieved is called holding torque.

保持力矩：即反向力矩，装置反向旋转，且各个零部件均无损害时的最大反向力矩。

Self-locking: Only when loaded, the slewing drive is not able to reverse rotate and thus called self-locking.

自锁：仅在驱动力或驱动力矩作用下，由于摩擦使机构不能产生运动的现象。



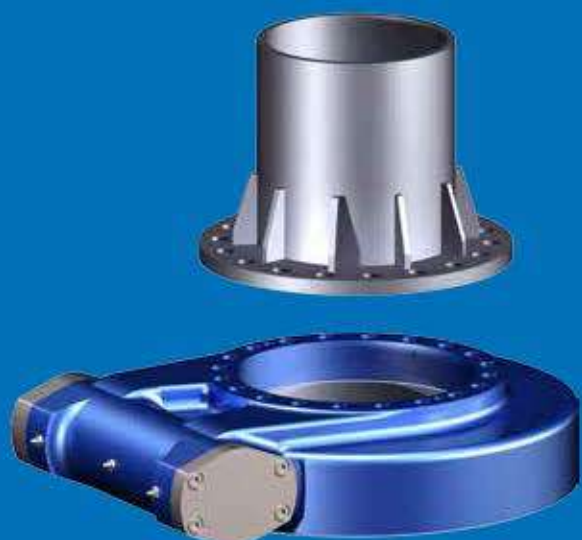
Projects 工程案例



Projects 工程案例



Installation Mode 安装方式



Horizontal installation

It is advised to mount the slewing drives upside down on the azimuth axis in solar applications for better protection and add protection for the elevation axis.

水平安装

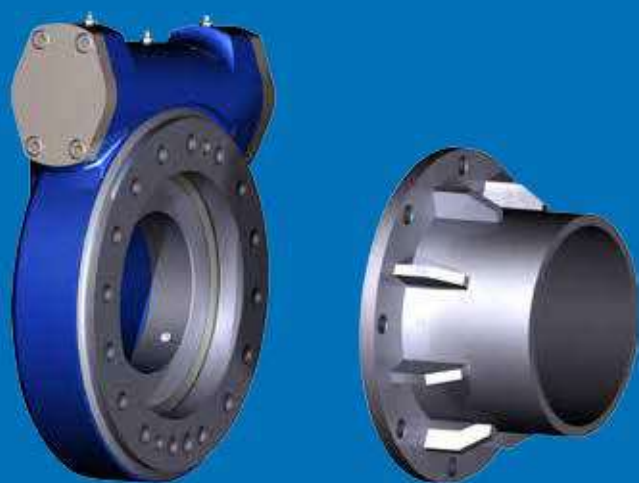
当产品应用于太阳能行业并对防护等级有特殊要求时，水平安装需参考附图，垂直安装需外加防护措施。

Vertical installation

It is advised to mount the slewing drives referring to attached drawing upside in solar applications for better protection.

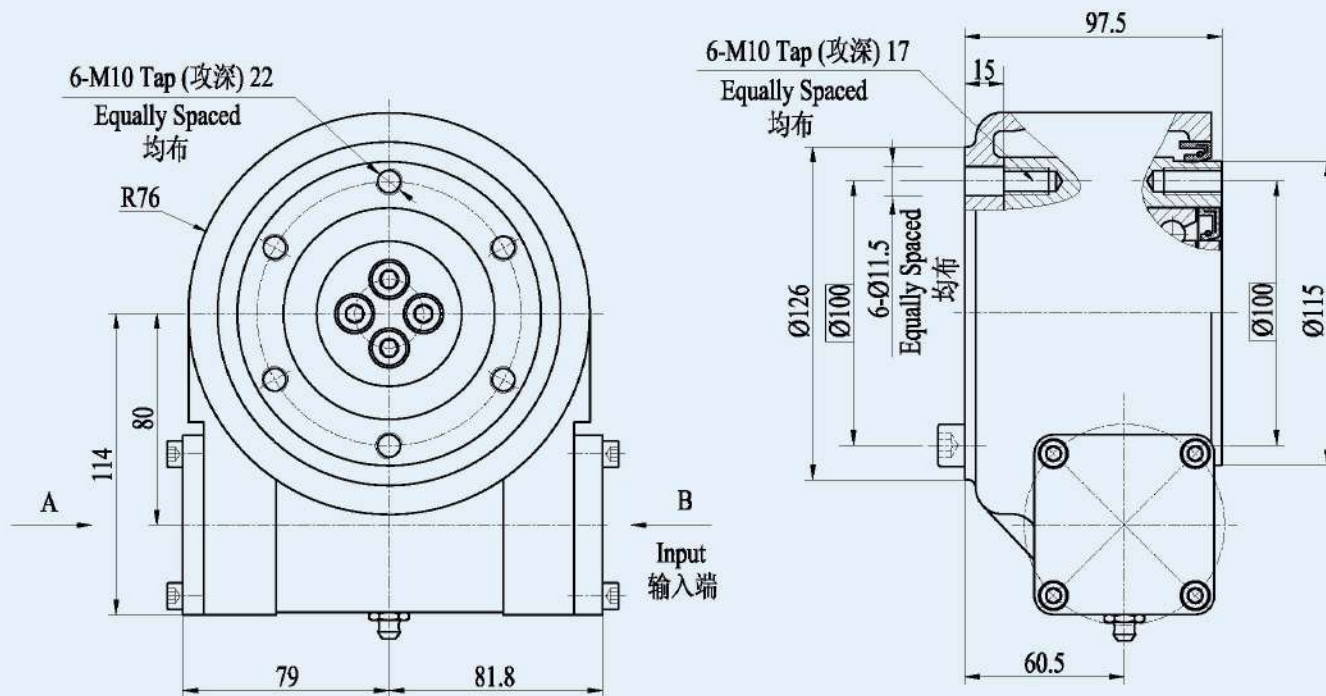
垂直安装

当产品应用于太阳能行业并对防护等级有特殊要求时，垂直安装需参考附图。



SE3C/PE3C/ZE3C | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm



 **12kg**

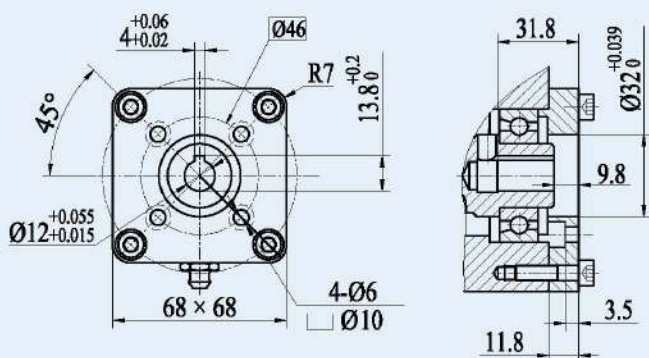
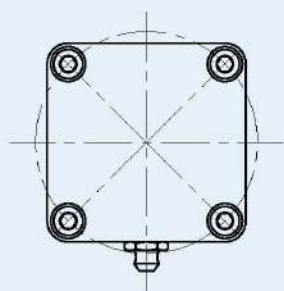
VIEW A

A 向视图

VIEW B

B 向视图

END CAP
阀盖



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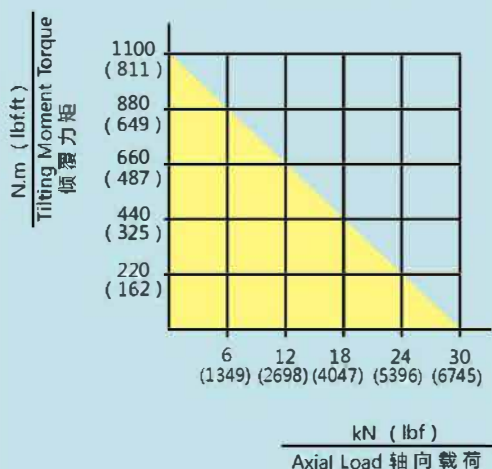
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SE3C/PE3C/ZE3C | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data Model 参数 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE3C	400 N.m	1100 N.m	2000 N.m	30 kN	16.6 kN	9.6 kN	8.4 kN	62 : 1	$\leq 0.2^\circ$	12kg
	295 lbf.ft	811 lbf.ft	1475 lbf.ft	6744 lbf	3732 lbf	2158 lbf	1888 lbf			
PE3C	400 N.m	1100 N.m	2000 N.m	30 kN	16.6 kN	9.6 kN	8.4 kN	62 : 1	I : $\leq 0.08^\circ$ II : $\leq 0.12^\circ$ III : $\leq 0.15^\circ$	12kg
	295 lbf.ft	811 lbf.ft	1475 lbf.ft	6744 lbf	3732 lbf	2158 lbf	1888 lbf			
ZE3C	240 N.m	1100 N.m	2000 N.m	30 kN	16.6 kN	9.6 kN	8.4 kN	62 : 1	0°	12kg
	177 lbf.ft	811 lbf.ft	1475 lbf.ft	6744 lbf	3732 lbf	2158 lbf	1888 lbf			

MOMENT LOAD CHART 承载力矩表
Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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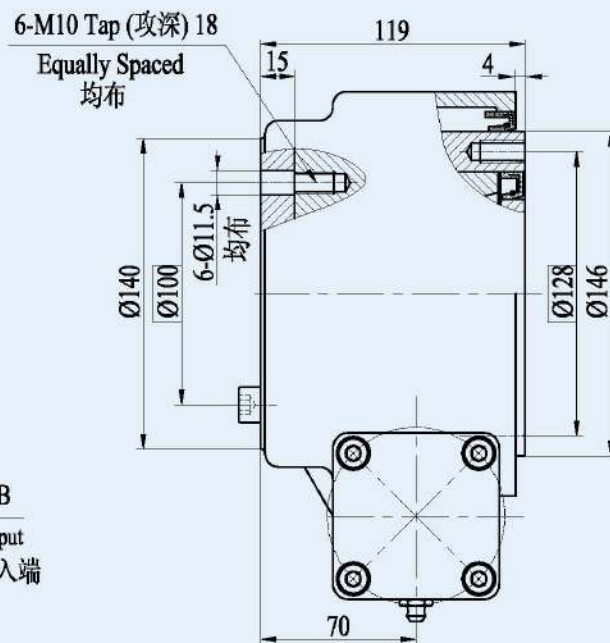
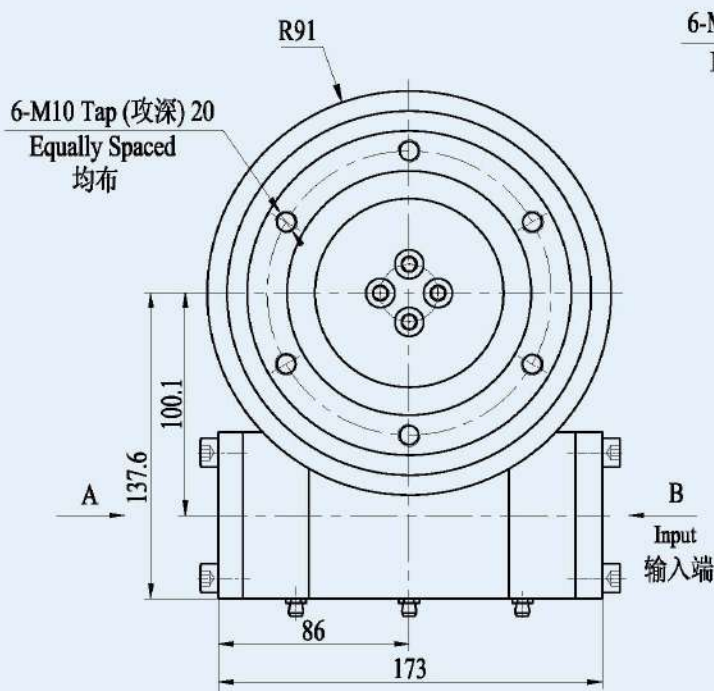
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SE5A/PE5A/ZE5A | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm



 **20kg**

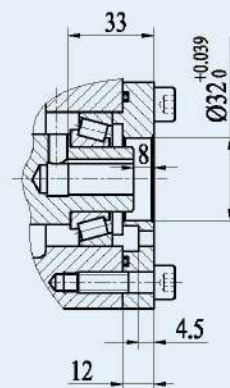
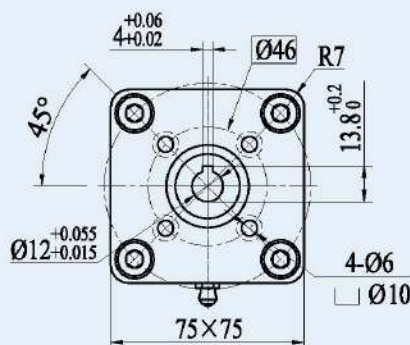
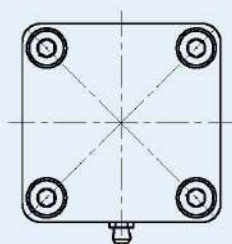
VIEW A

A 向视图

VIEW B

B 向视图

END CAP
闷盖

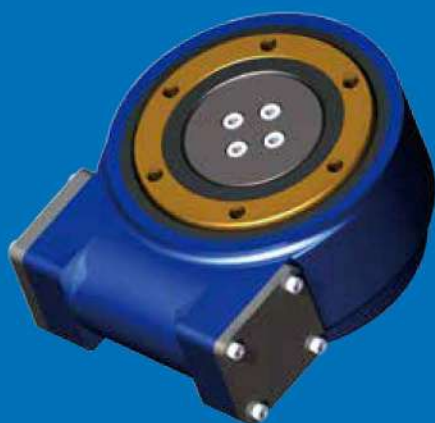


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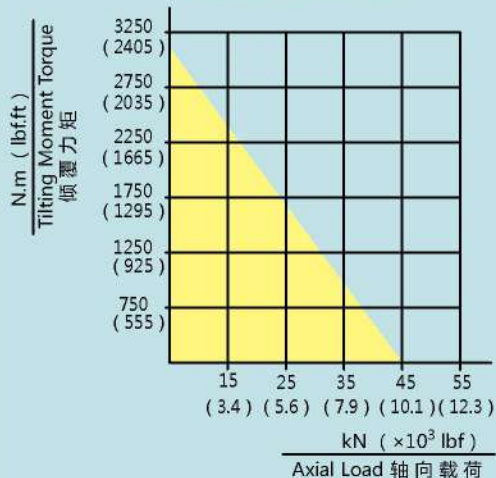


SE5A/PE5A/ZE5A | Slewing Drive Performance Parameters 回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE5A		600 N.m	3000 N.m	5500 N.m	45 kN	22 kN	14.4 kN	11.1 kN	62 : 1	$\leq 0.2^\circ$	20kg
		442.5 lbf.ft	2212.5 lbf.ft	4056.25 lbf.ft	10116 lbf	4945.6 lbf	3237.1 lbf	2495.3 lbf			
PE5A		600 N.m	3000 N.m	5500 N.m	45 kN	22 kN	14.4 kN	11.1 kN	62 : 1	I : $\leq 0.05^\circ$ II : $\leq 0.08^\circ$ III : $\leq 0.12^\circ$	20kg
		442.5 lbf.ft	2212.5 lbf.ft	4056.25 lbf.ft	10116 lbf	4945.6 lbf	3237.1 lbf	2495.3 lbf			
ZE5A		360 N.m	3000 N.m	5500 N.m	45 kN	22 kN	14.4 kN	11.1 kN	62 : 1	0°	20kg
		265.5 lbf.ft	2212.5 lbf.ft	4056.25 lbf.ft	10116 lbf	4945.6 lbf	3237.1 lbf	2495.3 lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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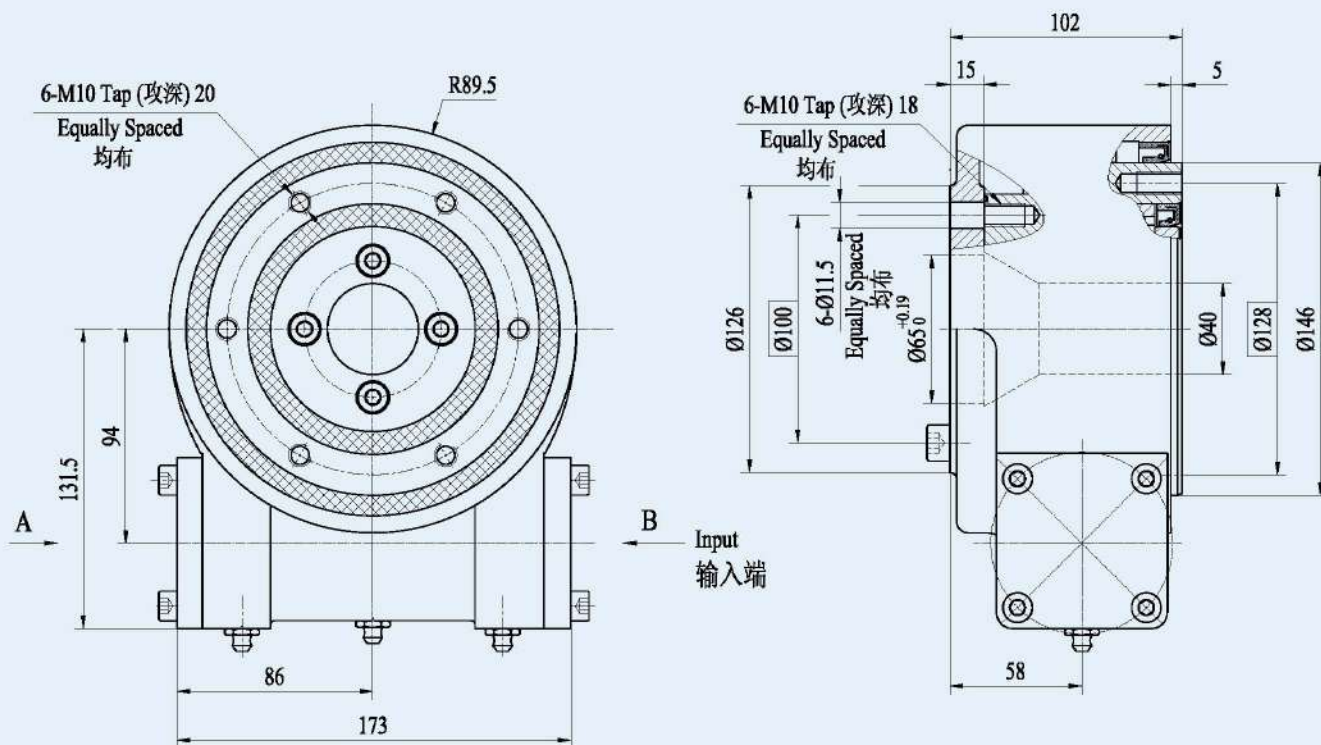
Tel: 86-0527-88880826 Fax: 86-0527-88880826

MP/Whatsapp/Wechat: 86-13917787104



SE5C/PE5C | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm

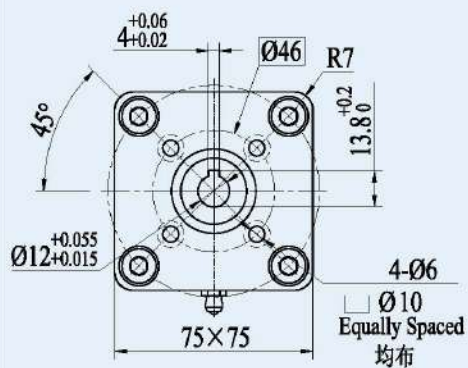
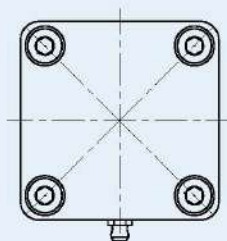


 **16kg**

VIEW A
A 向视图

VIEW B
B 向视图

END CAP
阀 盖



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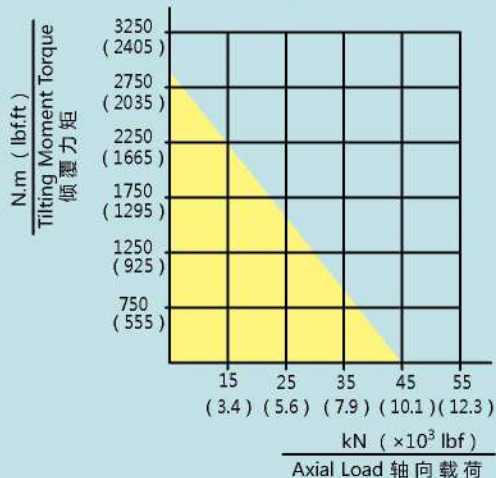
SE5C/PE5C | Slewing Drive Performance Parameters

回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE5C		600 N.m	2800 N.m	5000 N.m	45 kN	22 kN	14.4 kN	11.1 kN	62 : 1	≤ 0.2°	16kg
		442.5 lbf.ft	2066.4 lbf.ft	3690 lbf.ft	10116 lbf	4945.6 lbf	3237.1 lbf	2495.3 lbf			
PE5C		600 N.m	2800 N.m	5000 N.m	45 kN	22 kN	14.4 kN	11.1 kN	62 : 1	I : ≤ 0.05° II : ≤ 0.08° III : ≤ 0.12°	16kg
		442.5 lbf.ft	2066.4 lbf.ft	3690 lbf.ft	10116 lbf	4945.6 lbf	3237.1 lbf	2495.3 lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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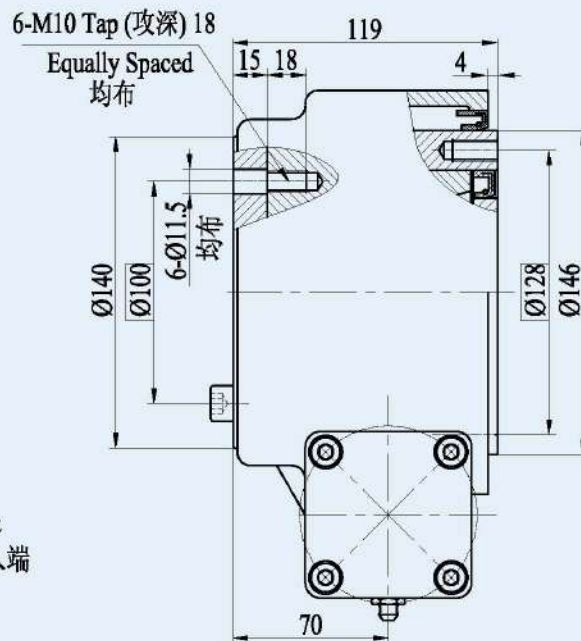
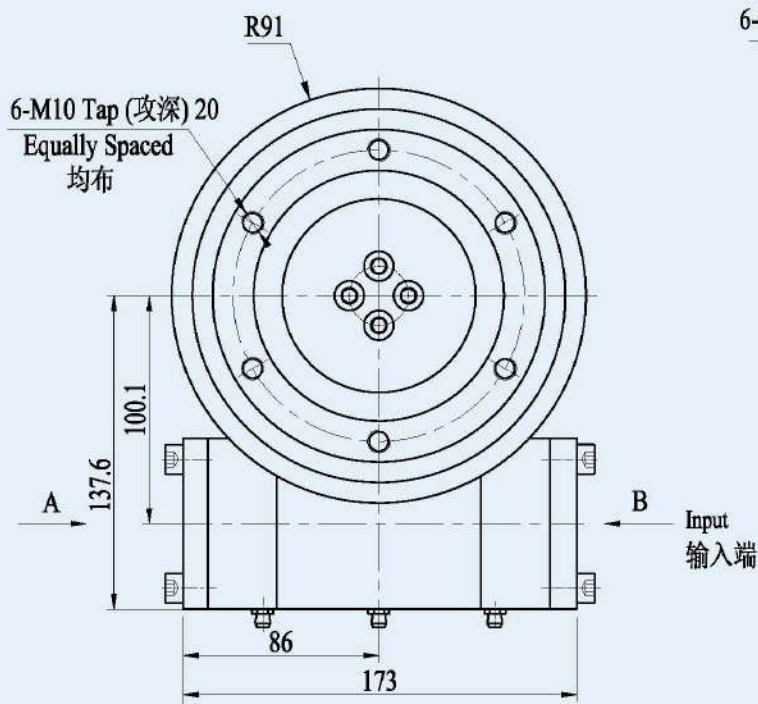
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WEA5 | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm



 **20kg**

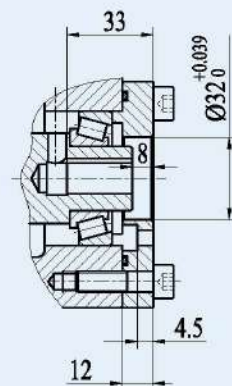
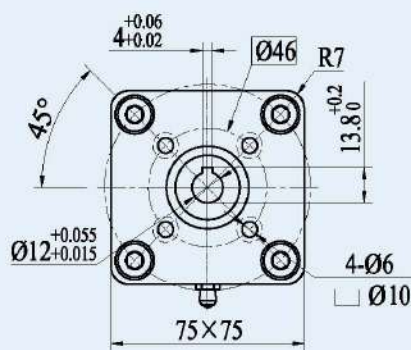
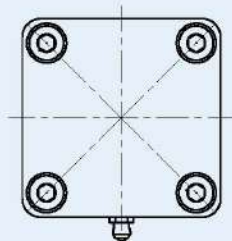
VIEW A

A 向视图

VIEW B

B 向视图

END CAP
闷盖

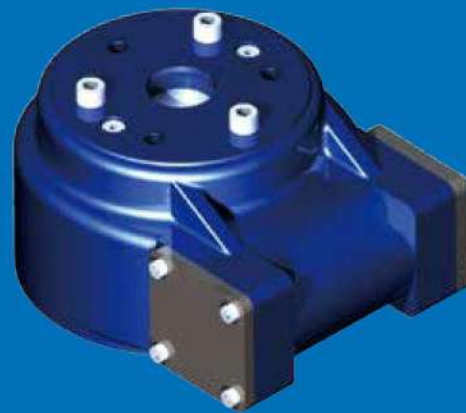
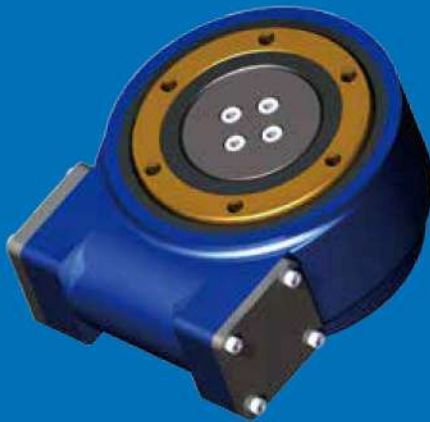


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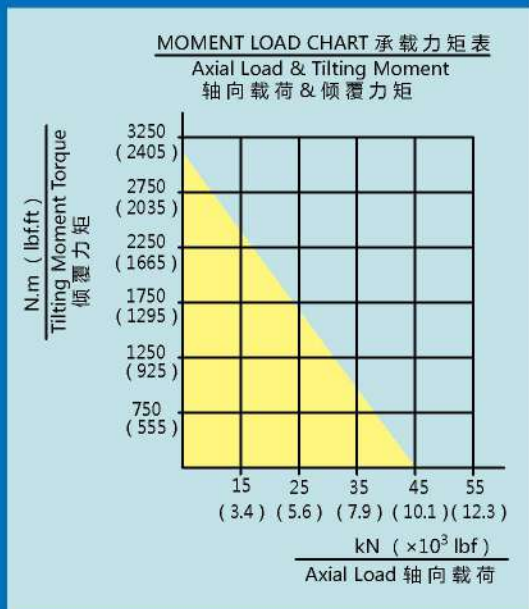
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WEA5 | Slewing Drive Performance Parameters

回转式减速器性能参数表

Data Model 参数 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
WEA5	700 N.m 516.6 lbf.ft	3000 N.m 2212.5 lbf.ft	5500 N.m 4056.25 lbf.ft	45 kN 10116 lbf	22 kN 4945.6 lbf	14.4 kN 3237.1 lbf	11.1 kN 2495.3 lbf	62 : 1	≤ 0.06°	20kg



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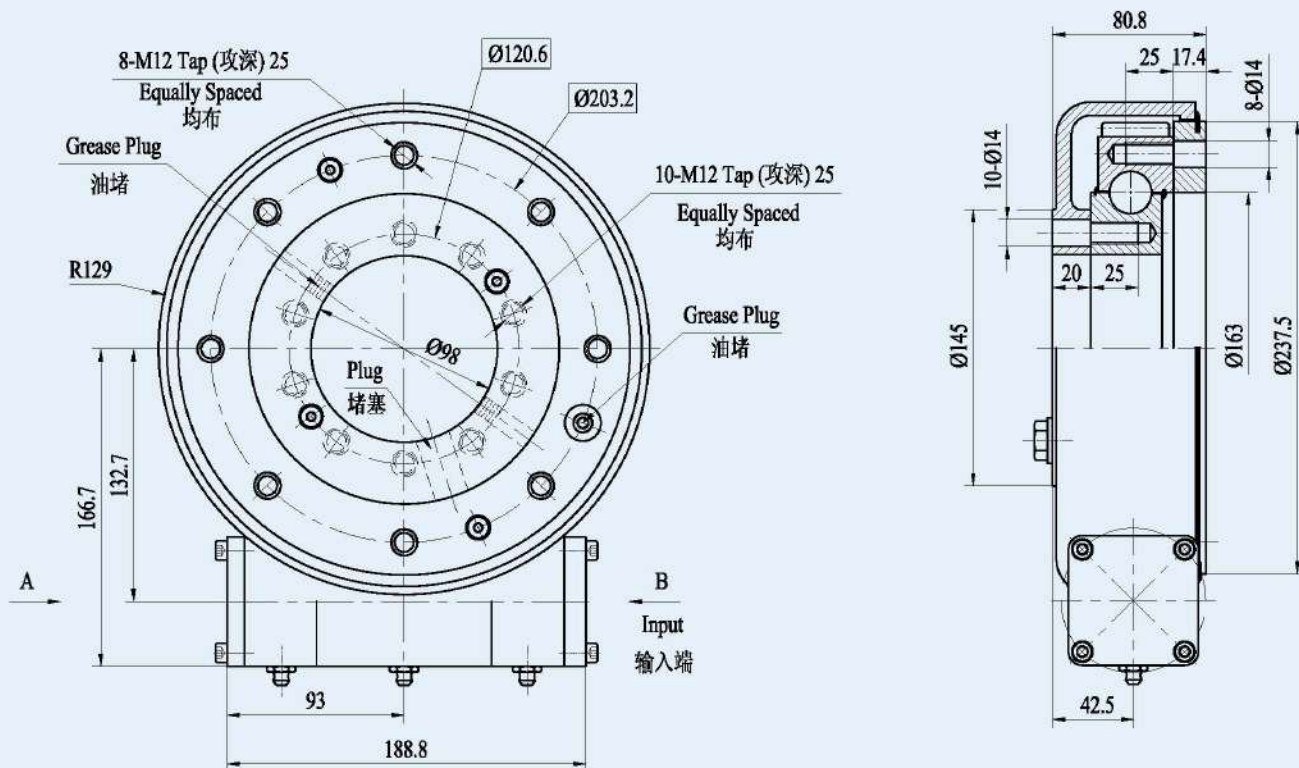
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SE7/PE7/ZE7 | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm

1 inch = 25.4 mm



 **21kg**

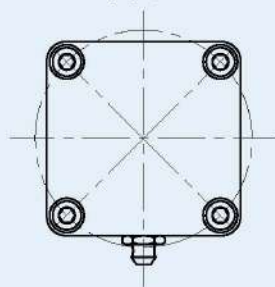
VIEW A OPTION

A 向选项

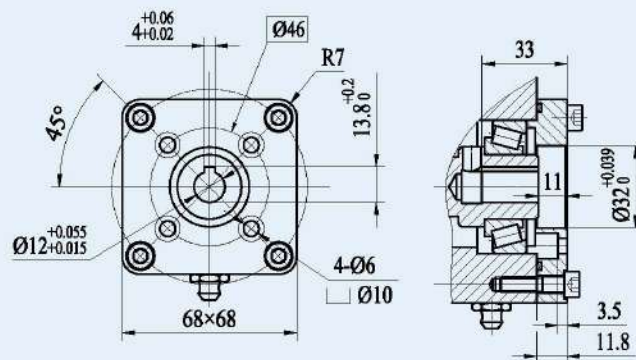
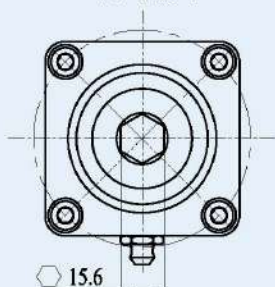
VIEW B

B 向视图

END CAP
阀盖



WITH HEX
带六角头



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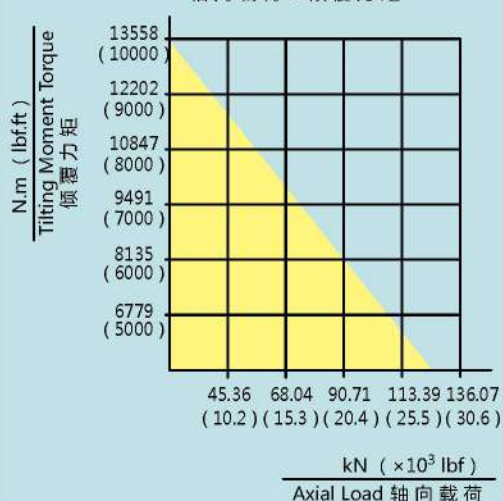


SE7/PE7/ZE7 | Slewing Drive Performance Parameters 回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE7		1500 N.m	13500 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	≤ 0.2°	21kg
		1107 lbf.ft	9957 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			
PE7		1500 N.m	13500 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	I : ≤ 0.05° II : ≤ 0.07° III : ≤ 0.11°	21kg
		1107 lbf.ft	9957 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			
ZE7		600 N.m	13500 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	0°	21kg
		443 lbf.ft	9957 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



NOTICE 注意

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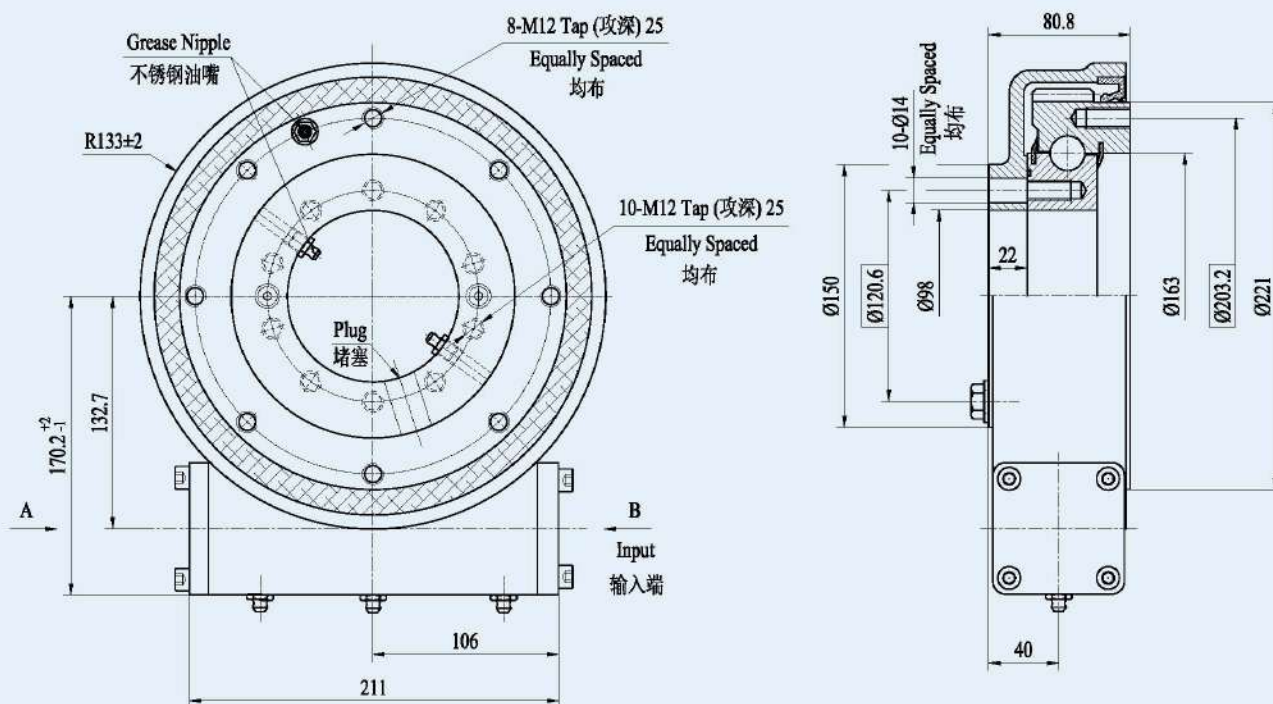
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SE7A/PE7A | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm



 **25kg**

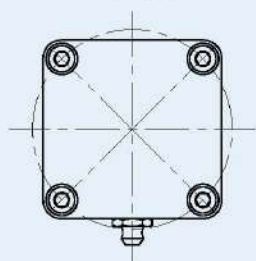
VIEW A OPTION

A 向选项

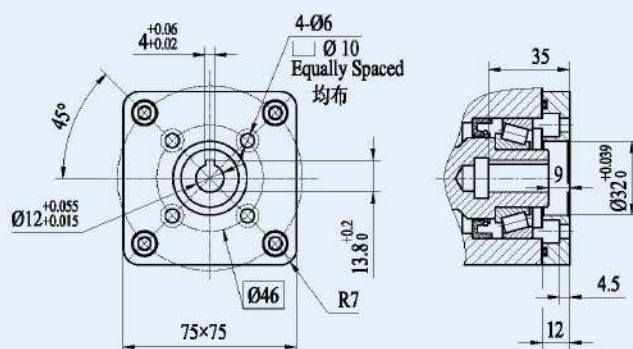
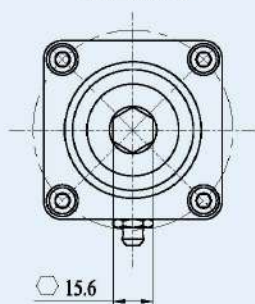
VIEW B

B 向视图

END CAP
闷盖



WITH HEX
带六角头

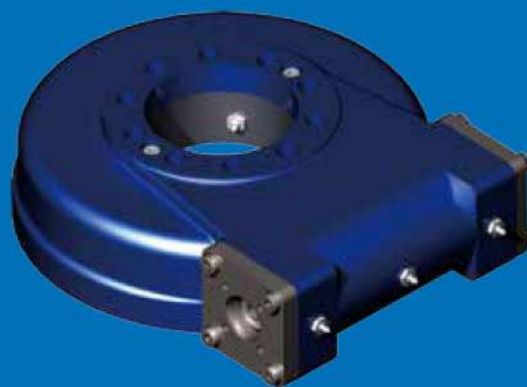
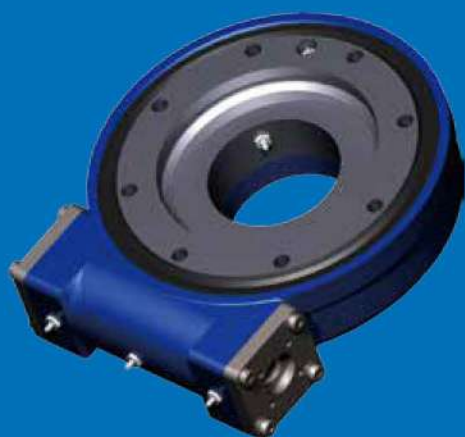


"A" VIEW AS INPUT IS AVAILABLE
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CUSTOMIZED UPON REQUESTS
可根据顾客的要求进行非标设计

FDON

Professional manufacturer of slewing drive



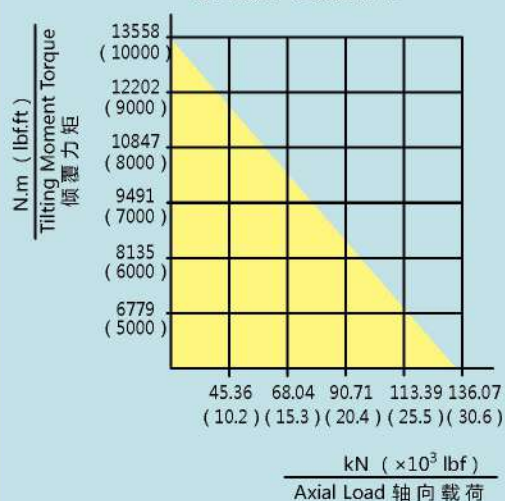
SE7A/PE7A

Slewing Drive Performance Parameters 回转式减速器性能参数表

Data 参数 Model 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE7A	1500 N.m	13500 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	≤ 0.2°	25kg
	1107 lbf.ft	9957 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			
PE7A	1500 N.m	13500 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	I : ≤ 0.05° II : ≤ 0.07° III : ≤ 0.11°	25kg
	1107 lbf.ft	9957 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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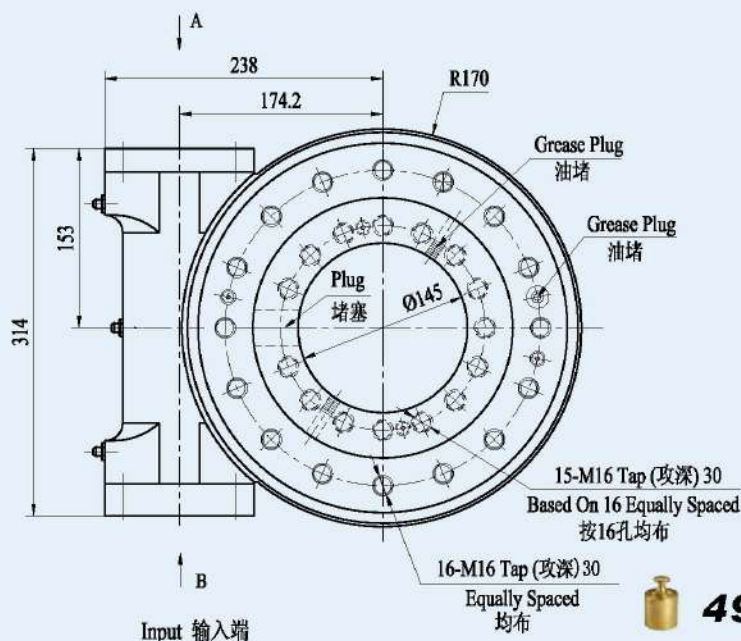
SE9A/PE9A/ZE9A | SLEWING DRIVE

回转式减速器

UNITS: mm

单位: mm

1 inch = 25.4 mm

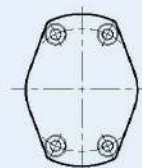


VIEW A OPTION

A 向选项

END CAP

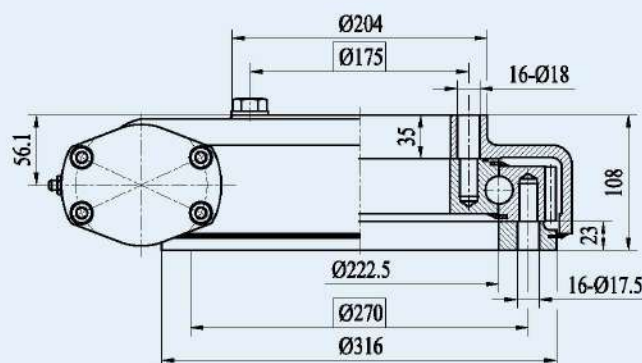
闷盖



WITH HEX
带六角头

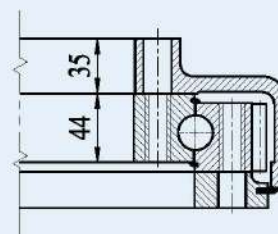


49kg



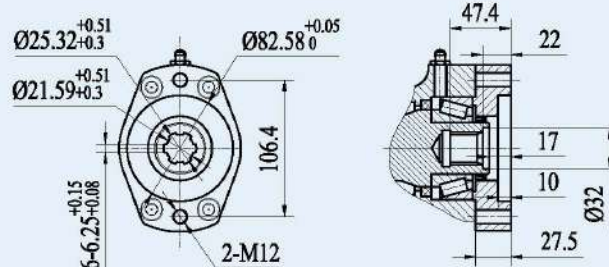
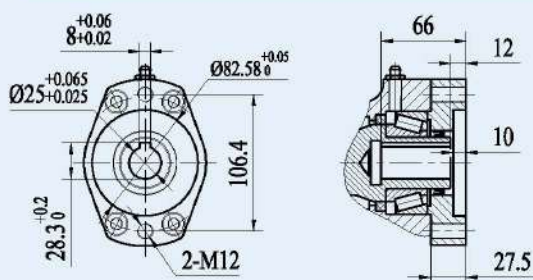
THRU HOLE OPTION

内外圈通孔选项



VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 Ø25

■ NORMAL

6B SPLINE
花键

"A" VIEW AS INPUT IS AVAILABLE

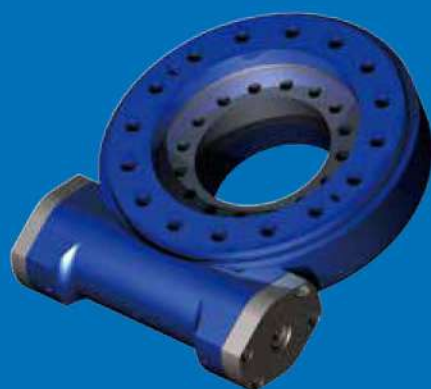
输入端允许在 "A" 向视图

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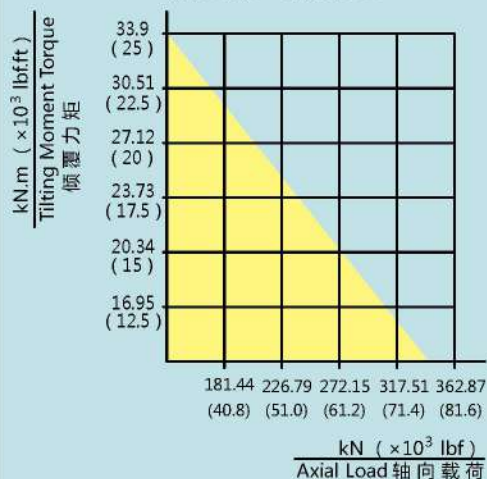


SE9A/PE9A/ZE9A | Slewing Drive Performance Parameters 回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE9A		6.5 kN.m	33.9 kN.m	38.7 kN.m	338 kN	135 kN	81 kN	71 kN	61 : 1	≤ 0.17°	49kg
		4794 lbf.ft	25 × 10 ³ lbf.ft	29 × 10 ³ lbf.ft	76 × 10 ³ lbf	30 × 10 ³ lbf	18 × 10 ³ lbf	16 × 10 ³ lbf			
PE9A		6.5 kN.m	33.9 kN.m	38.7 kN.m	338 kN.m	135 kN	81 kN	71 kN	61 : 1	I : ≤ 0.05° II : ≤ 0.07° III : ≤ 0.09°	49kg
		4794 lbf.ft	25 × 10 ³ lbf.ft	29 × 10 ³ lbf.ft	76 × 10 ³ lbf	30 × 10 ³ lbf	18 × 10 ³ lbf	16 × 10 ³ lbf			
ZE9A		3.9 kN.m	33.9 kN.m	38.7 kN.m	338 kN.m	135 kN	81 kN	71 kN	61 : 1	0°	49kg
		2876 lbf.ft	25 × 10 ³ lbf.ft	29 × 10 ³ lbf.ft	76 × 10 ³ lbf	30 × 10 ³ lbf	18 × 10 ³ lbf	16 × 10 ³ lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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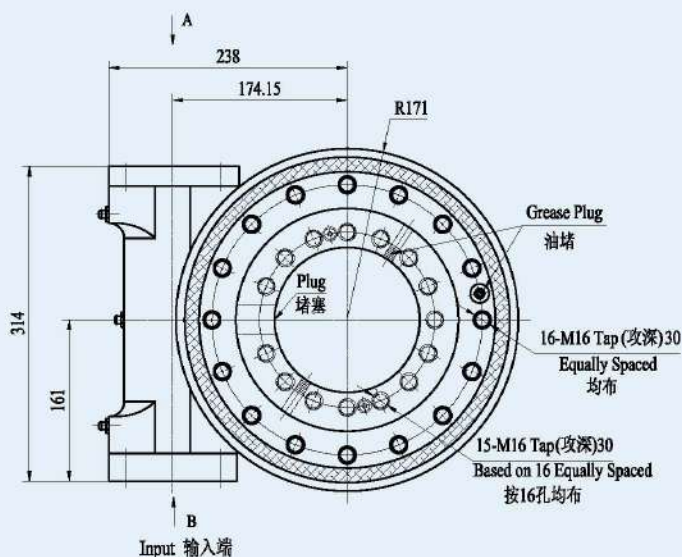
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SEA9/PEA9/ZE9 | SLEWING DRIVE 回转式减速器

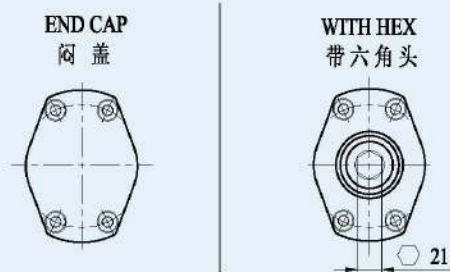
UNITS: mm
单位: mm

1 inch = 25.4 mm

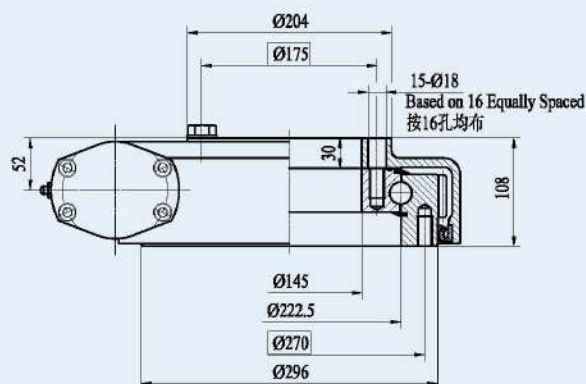


VIEW A OPTION

A 向选项

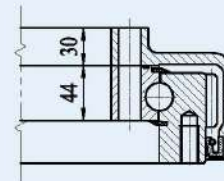


48kg



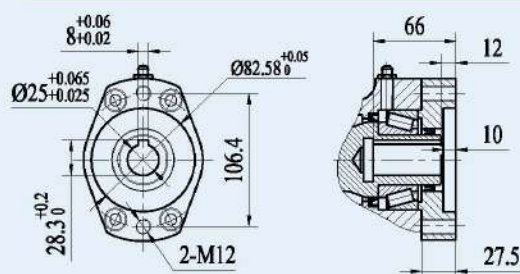
THRU HOLE OPTION

内外圈通孔选项



VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 Ø25

■ NORMAL

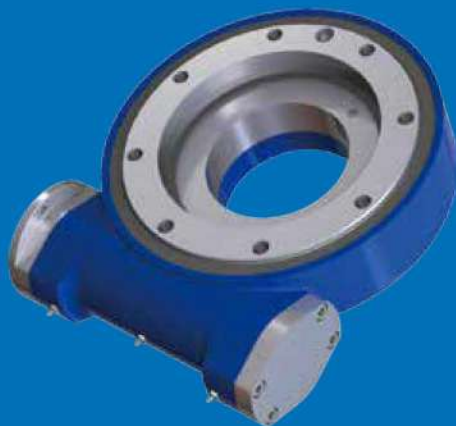
6B SPLINE
花键

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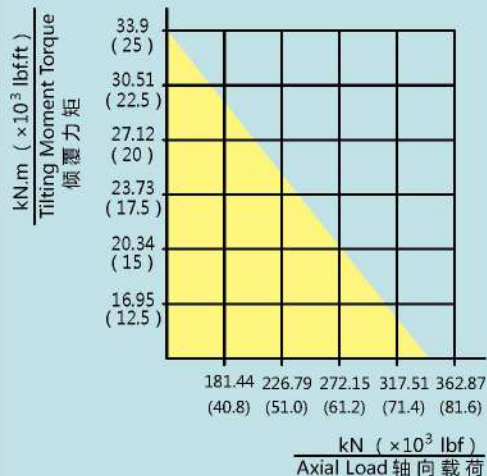


SEA9/PEA9/ZE9 | Slewing Drive Performance Parameters 回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SEA9		6.5 kN.m	33.9 kN.m	38.7 kN.m	338 kN	135 kN	81 kN	71 kN	61 : 1	≤ 0.17°	48kg
		4794 lbf.ft	25 × 10 ³ lbf.ft	29 × 10 ³ lbf.ft	76 × 10 ³ lbf	30 × 10 ³ lbf	18 × 10 ³ lbf	16 × 10 ³ lbf			
PEA9		6.5 kN.m	33.9 kN.m	38.7 kN.m	338 kN.m	135 kN	81 kN	71 kN	61 : 1	I : ≤ 0.05° II : ≤ 0.07° III : ≤ 0.09°	48kg
		4794 lbf.ft	25 × 10 ³ lbf.ft	29 × 10 ³ lbf.ft	76 × 10 ³ lbf	30 × 10 ³ lbf	18 × 10 ³ lbf	16 × 10 ³ lbf			
ZE9		3.9 kN.m	33.9 kN.m	38.7 kN.m	338 kN.m	135 kN	81 kN	71 kN	61 : 1	0°	48kg
		2876 lbf.ft	25 × 10 ³ lbf.ft	29 × 10 ³ lbf.ft	76 × 10 ³ lbf	30 × 10 ³ lbf	18 × 10 ³ lbf	16 × 10 ³ lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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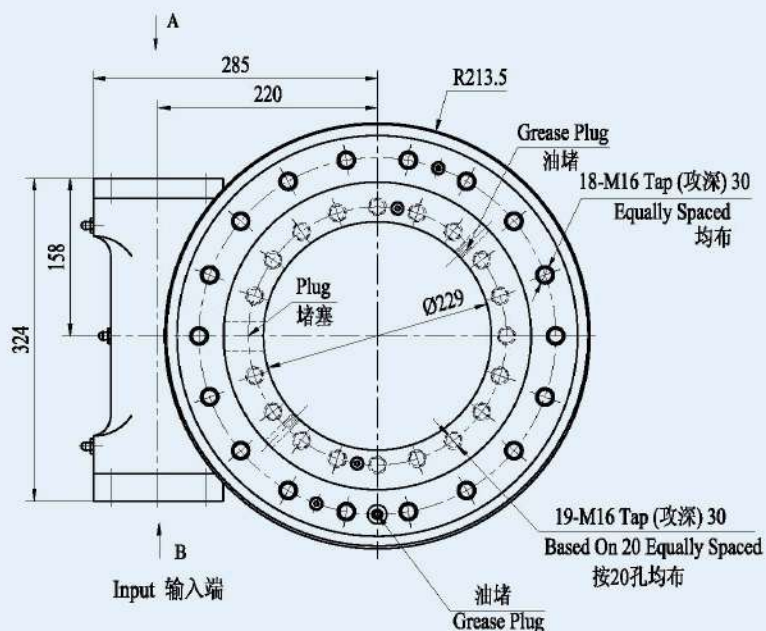


SE12A/PE12A/ZE12A | SLEWING DRIVE 回转式减速器

UNITS: mm

单位: mm

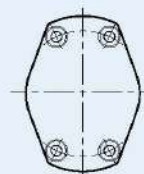
1 inch = 25.4 mm



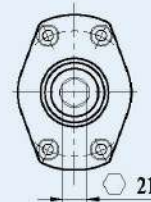
VIEW A OPTION

A 向选项

END CAP
闷盖



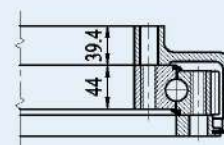
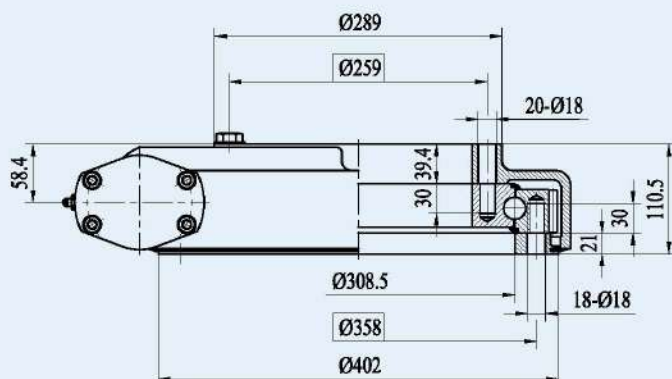
WITH HEX
带六角头



61kg

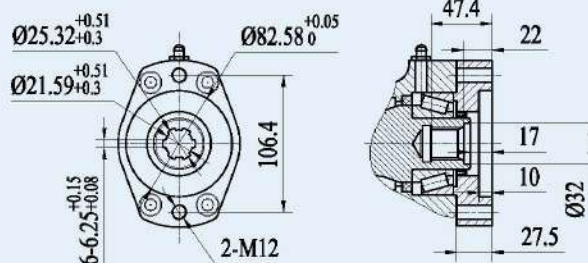
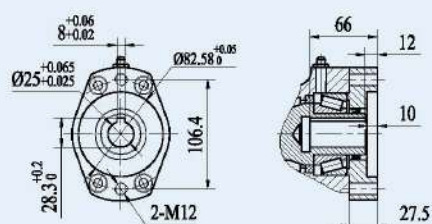
THRU HOLE OPTION

内外圈通孔选项



VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 Ø25

■ NORMAL

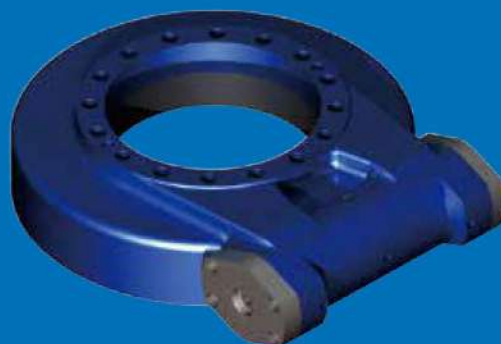
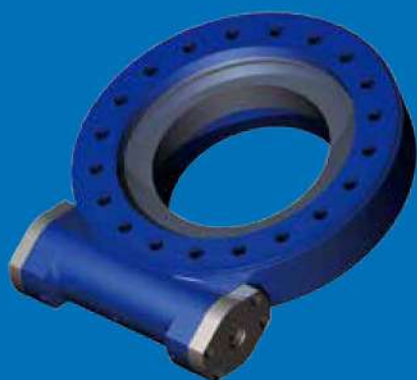
**6B SPLINE
花键**

"A" VIEW AS INPUT IS AVAILABLE
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FDON

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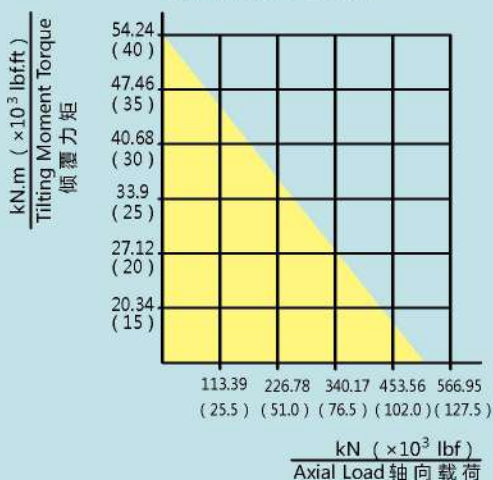


SE12A/PE12A/ZE12A | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data 参数 Model 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE12A	7.5 kN.m 5532 lbf.ft	54.3 kN.m 40×10^3 lbf.ft	43 kN.m 32×10^3 lbf.ft	475 kN 107×10^3 lbf	190 kN 43×10^3 lbf	114 kN 26×10^3 lbf	100 kN 23×10^3 lbf	78 : 1	$\leq 0.17^\circ$	61kg
PE12A	7.5 kN.m 5532 lbf.ft	54.3 kN.m 40×10^3 lbf.ft	43 kN.m 32×10^3 lbf.ft	475 kN 107×10^3 lbf	190 kN 43×10^3 lbf	114 kN 26×10^3 lbf	100 kN 23×10^3 lbf	78 : 1	I : $\leq 0.03^\circ$ II : $\leq 0.05^\circ$ III : $\leq 0.07^\circ$	61kg
ZE12A	4.5 kN.m 3319 lbf.ft	54.3 kN.m 40×10^3 lbf.ft	43 kN.m 32×10^3 lbf.ft	475 kN 107×10^3 lbf	190 kN 43×10^3 lbf	114 kN 26×10^3 lbf	100 kN 23×10^3 lbf	78 : 1	0°	61kg

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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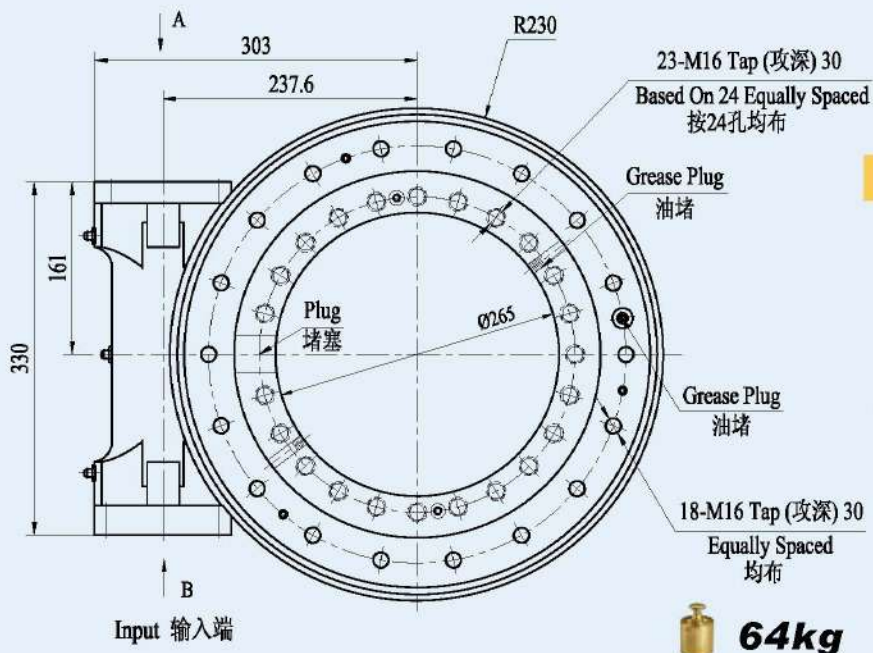
MP/Whatsapp/Wechat: 86-13917787104



SE14A/PE14A/ZE14A | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm

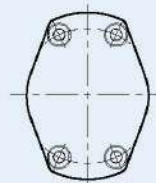
1 inch = 25.4 mm



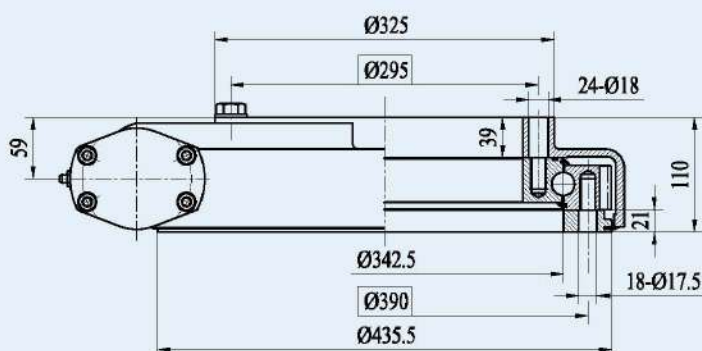
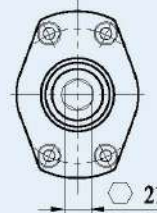
VIEW A OPTION

A 向选项

END CAP
闷盖

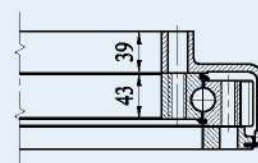


WITH HEX
带六角头



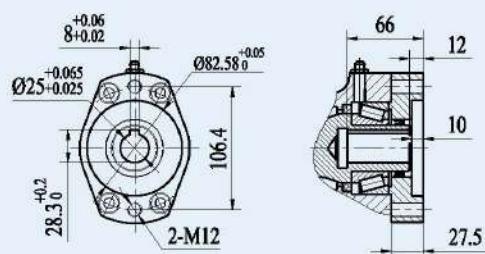
THRU HOLE OPTION

内外圈通孔选项



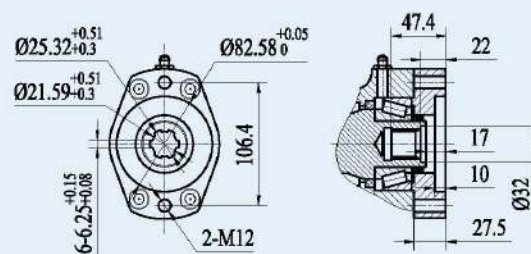
VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 **Ø25**

■ NORMAL



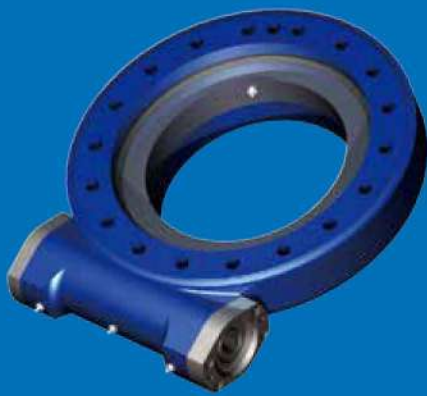
6B SPLINE
花键

"A" VIEW AS INPUT IS AVAILABLE
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FDON

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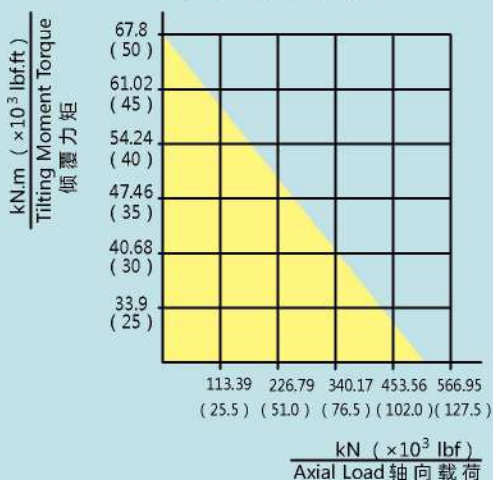


SE14A/PE14A/ZE14A | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data 参数 Model 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE14A	8 kN.m 5900 lbf.ft	67.8 kN.m 50×10^3 lbf.ft	48 kN.m 35×10^3 lbf.ft	555 kN 125×10^3 lbf	222 kN 50×10^3 lbf	133 kN 30×10^3 lbf	117 kN 26×10^3 lbf	85 : 1	$\leq 0.17^\circ$	64kg
PE14A	8 kN.m 5900 lbf.ft	67.8 kN.m 50×10^3 lbf.ft	48 kN.m 35×10^3 lbf.ft	555 kN 125×10^3 lbf	222 kN 50×10^3 lbf	133 kN 30×10^3 lbf	117 kN 26×10^3 lbf	85 : 1	I : $\leq 0.03^\circ$ II : $\leq 0.05^\circ$ III : $\leq 0.07^\circ$ IV : $\leq 0.09^\circ$	64kg
ZE14A	4.8 kN.m 3500 lbf.ft	67.8 kN.m 50×10^3 lbf.ft	48 kN.m 35×10^3 lbf.ft	555 kN 125×10^3 lbf	222 kN 50×10^3 lbf	133 kN 30×10^3 lbf	117 kN 26×10^3 lbf	85 : 1	0°	64kg

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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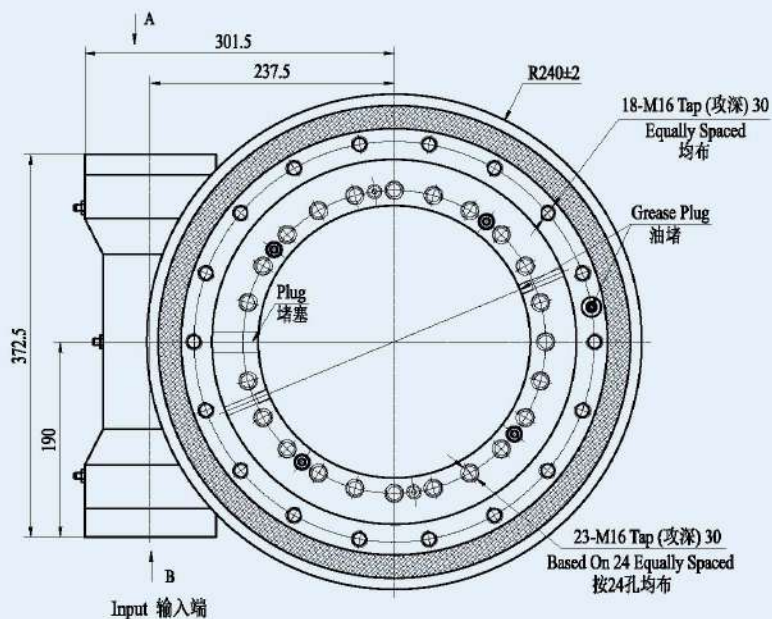
Tel: 86-0527-88880826 Fax: 86-0527-88880826

MP/Whatsapp/Wechat: 86-13917787104



SEA14/PEA14 | SLEWING DRIVE 回转式减速器

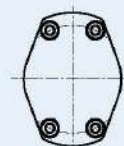
UNITS: mm
单位: mm
1 inch = 25.4 mm



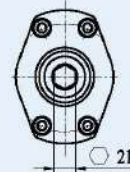
VIEW A OPTION

A 向选项

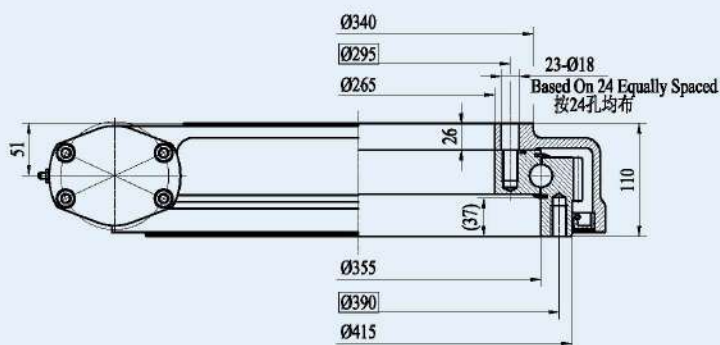
END CAP
闷盖



WITH HEX
带六角头

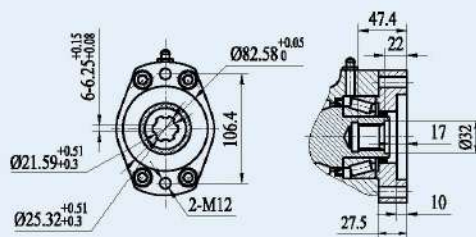
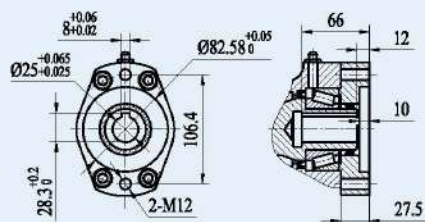


 **64kg**



VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 Ø25

■ NORMAL

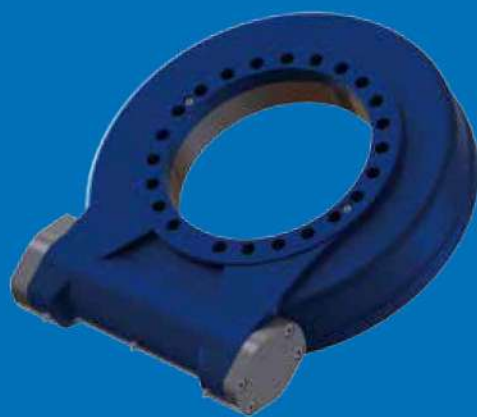
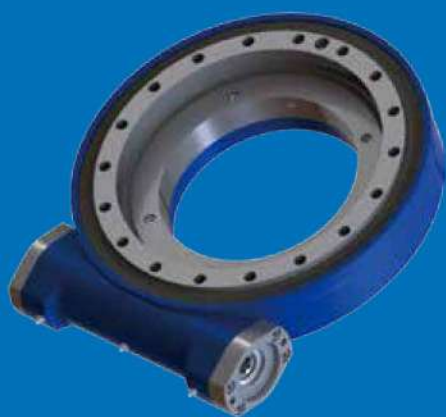
**6B SPLINE
花键**

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FDON

Professional manufacturer of slewing drive

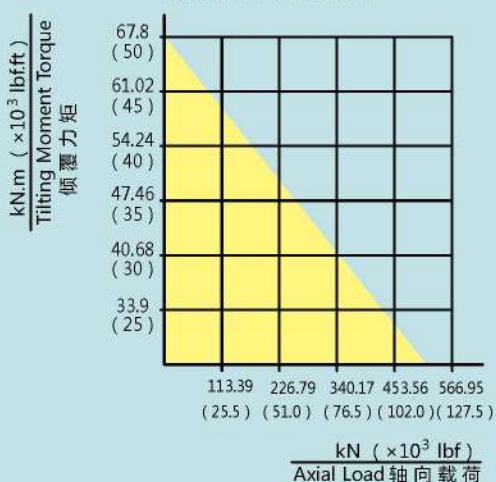


SEA14/PEA14 | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data 参数 Model 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SEA14	8 kN.m	67.8 kN.m	48 kN.m	555 kN	222 kN	133 kN	117 kN	85 : 1	≠ 0.17°	64kg
	5900 lbf.ft	50 × 10 ³ lbf.ft	35 × 10 ³ lbf.ft	125 × 10 ³ lbf	50 × 10 ³ lbf	30 × 10 ³ lbf	26 × 10 ³ lbf			
PEA14	8 kN.m	67.8 kN.m	48 kN.m	555 kN	222 kN	133 kN	117 kN	85 : 1	I : ≦ 0.03° II : ≦ 0.05° III : ≦ 0.07° IV : ≦ 0.09°	64kg
	5900 lbf.ft	50 × 10 ³ lbf.ft	35 × 10 ³ lbf.ft	125 × 10 ³ lbf	50 × 10 ³ lbf	30 × 10 ³ lbf	26 × 10 ³ lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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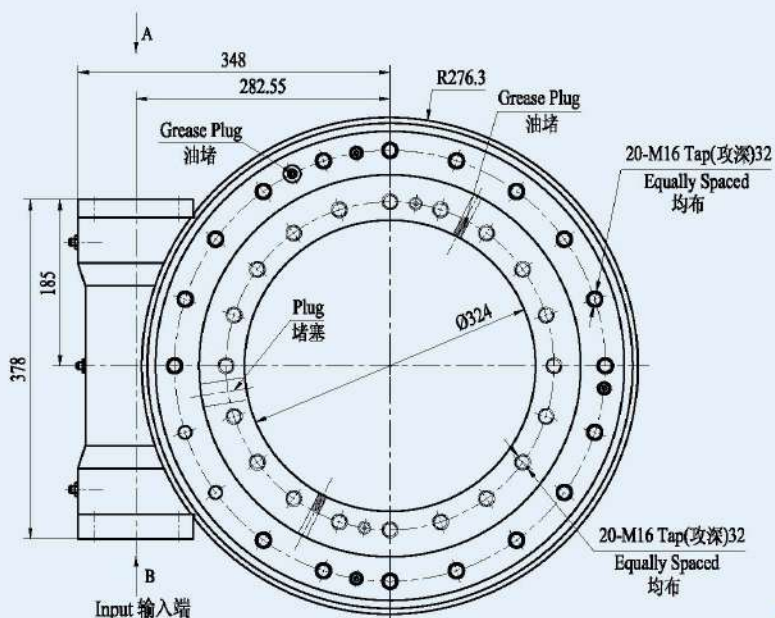


SE17A/PE17A

SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm

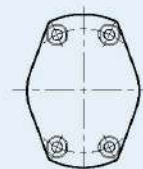
1 inch = 25.4 mm



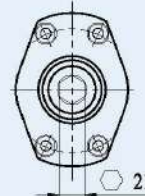
VIEW A OPTION

A 向选项

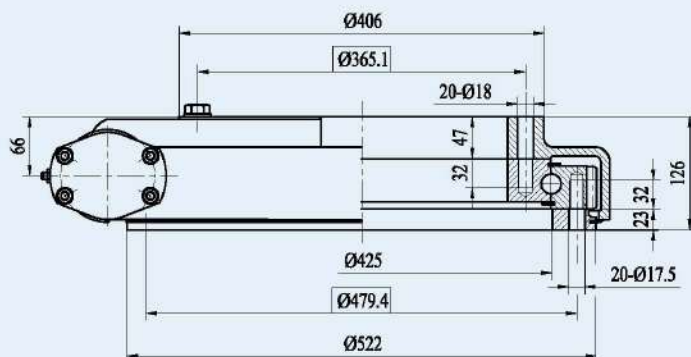
END CAP
阀盖



WITH HEX
带六角头

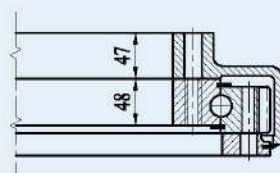


105kg



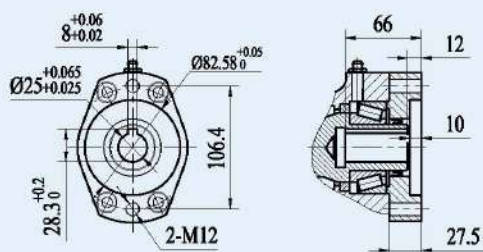
THRU HOLE OPTION

内外圈通孔选项



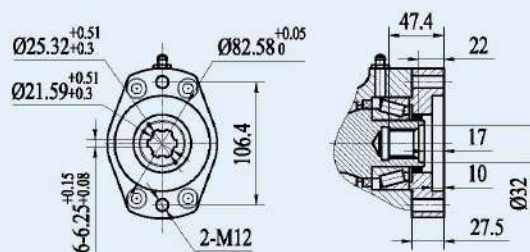
VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 **Ø25**

■ NORMAL



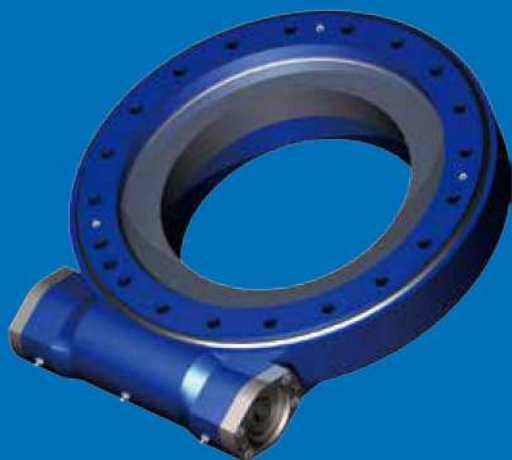
6B SPLINE
花键

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CUSTOMIZED UPON REQUESTS
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FDON

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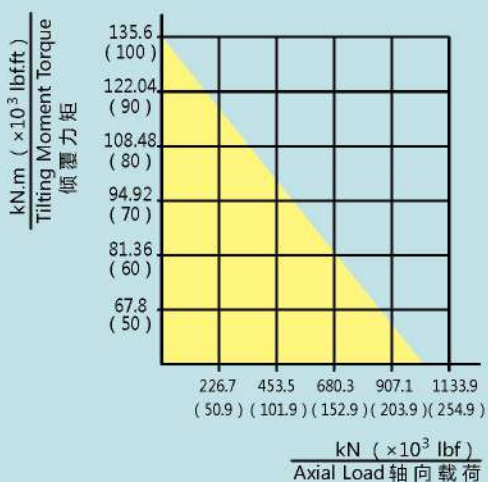


SE17A/PE17A | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data Model 参数 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE17A	10 kN.m	135.6 kN.m	72.3 kN.m	970 kN	390 kN	235 kN	205 kN	102 : 1	$\leq 0.15^\circ$	105kg
	7400 lbf.ft	100×10^3 lbf.ft	53×10^3 lbf.ft	218×10^3 lbf	88×10^3 lbf	53×10^3 lbf	46×10^3 lbf			
PE17A	10 kN.m	135.6 kN.m	72.3 kN.m	970 kN	390 kN	235 kN	205 kN	102 : 1	I : $\leq 0.03^\circ$ II : $\leq 0.05^\circ$ III : $\leq 0.07^\circ$ IV : $\leq 0.09^\circ$	105kg
	7400 lbf.ft	100×10^3 lbf.ft	53×10^3 lbf.ft	218×10^3 lbf	88×10^3 lbf	53×10^3 lbf	46×10^3 lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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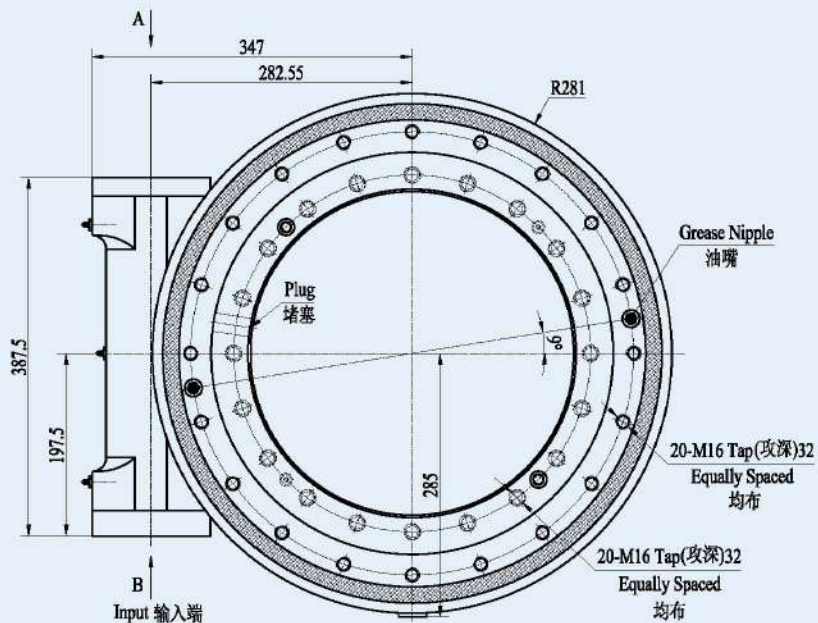
MP/Whatsapp/Wechat: 86-13917787104



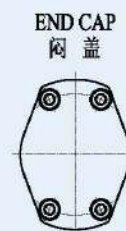
SLEWING DRIVE 回转式减速器

单位: mm

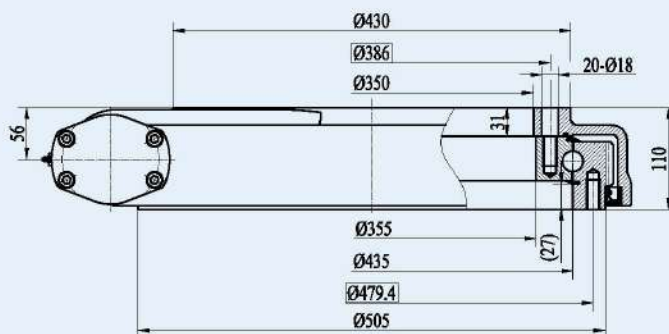
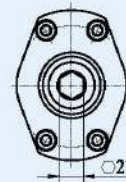
1 inch = 25.4 mm

[VIEW A OPTION](#)

A 向选项

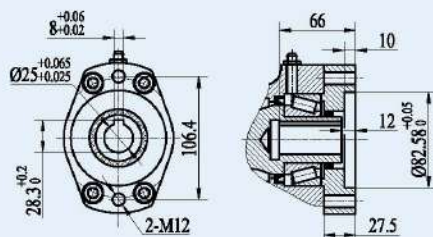


WITH HEX
帶六角頭

 **88kg**

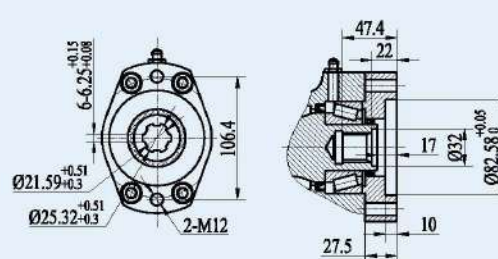
VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 **Ø25**

■ NORMAL



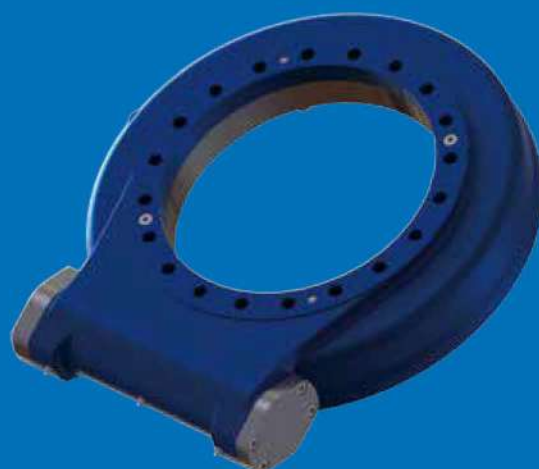
6B SPLINE
花 键

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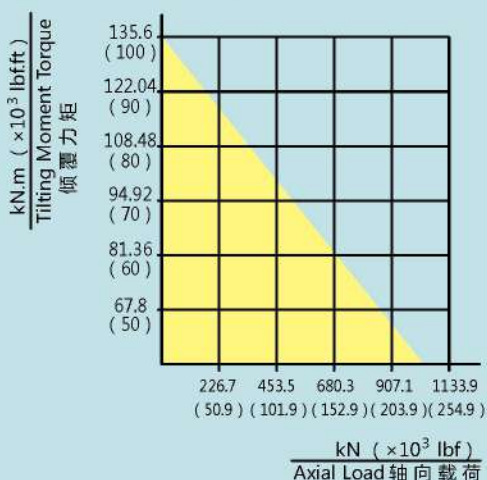


SEA17C/PEA17C | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data 参数 Model 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SEA17C	10 kN.m	135.6 kN.m	72.3 kN.m	970 kN	390 kN	235 kN	205 kN	102 : 1	$\leq 0.15^\circ$	88kg
	7400 lbf.ft	100×10^3 lbf.ft	53×10^3 lbf.ft	218×10^3 lbf	88×10^3 lbf	53×10^3 lbf	46×10^3 lbf			
PEA17C	10 kN.m	135.6 kN.m	72.3 kN.m	970 kN	390 kN	235 kN	205 kN	102 : 1	I : $\leq 0.03^\circ$ II : $\leq 0.05^\circ$ III : $\leq 0.07^\circ$ IV : $\leq 0.09^\circ$	88kg
	7400 lbf.ft	100×10^3 lbf.ft	53×10^3 lbf.ft	218×10^3 lbf	88×10^3 lbf	53×10^3 lbf	46×10^3 lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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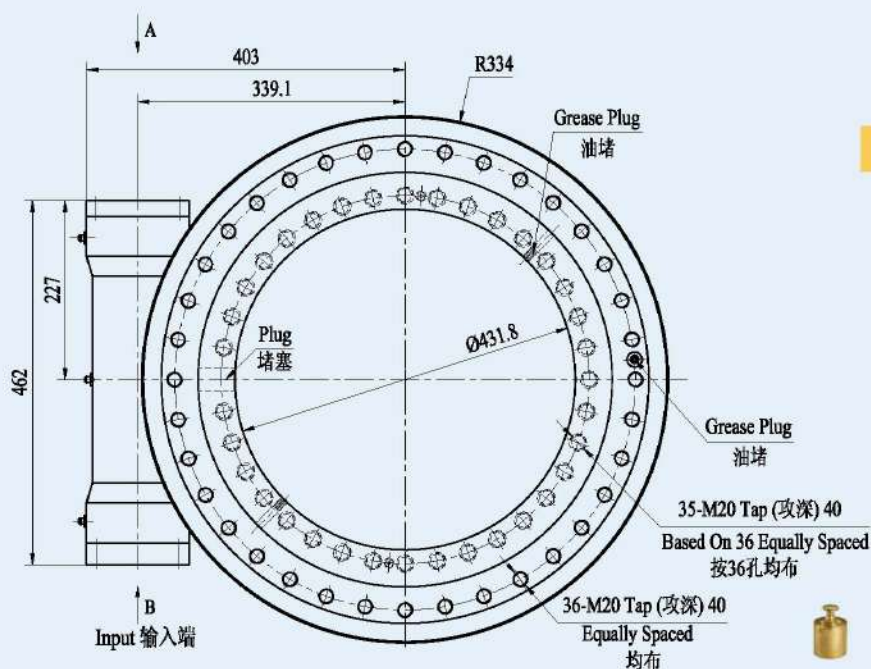
MP/Whatsapp/Wechat: 86-13917787104



SE21/PE21 | SLEWING DRIVE 回转式减速器

UNITS:
单位: mm

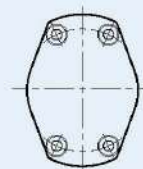
1 inch = 25.4 mm



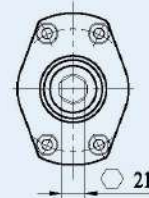
VIEW A OPTION

A 向选项

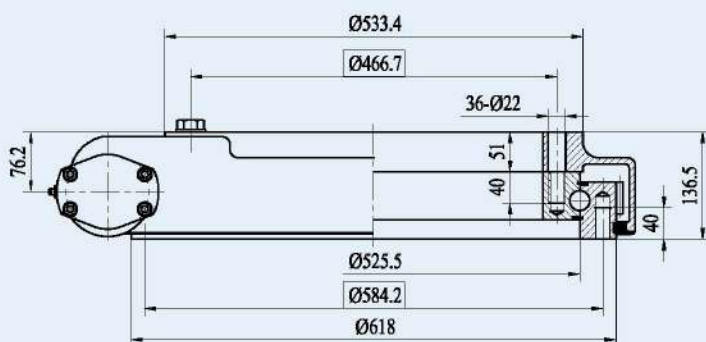
END CAP
闷盖



WITH HEX
带六角头

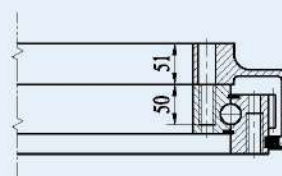


149kg



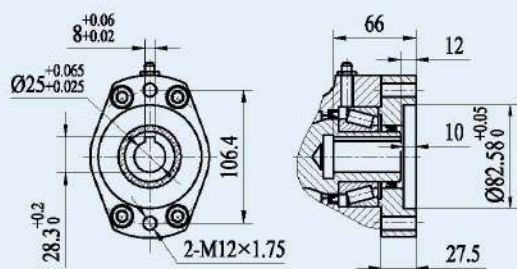
THRU HOLE OPTION

内外圈通孔选项



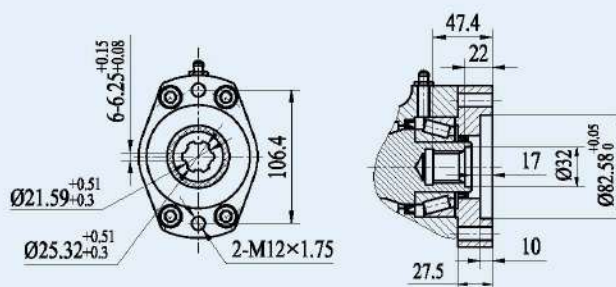
VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 **Ø25**

■ NORMAL



6B SPLINE
花键

"A" VIEW AS INPUT IS AVAILABLE
输入端允许在 "A" 向视图

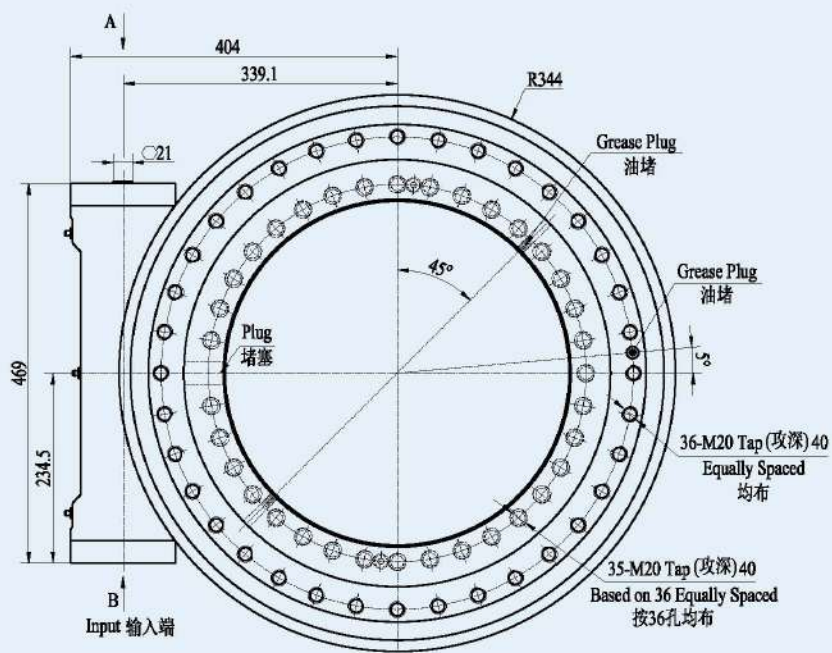
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SEA21/PEA21 | SLEWING DRIVE 回转式减速器

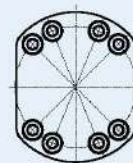
UNITS: mm
单位: mm
1 inch = 25.4 mm



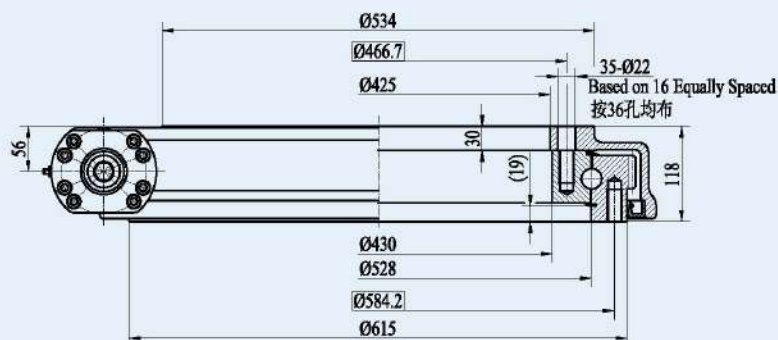
VIEW A OPTION

A 向选项

END CAP
闷盖



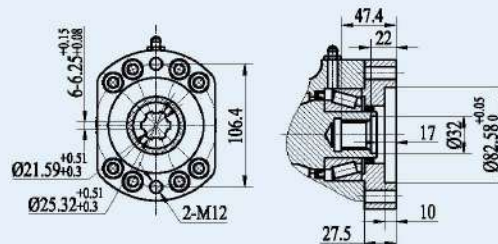
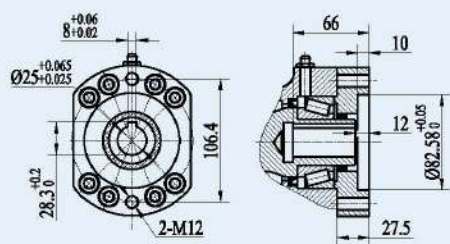
WITH HEX
带六角头



 **140kg**

VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 Ø25

■ NORMAL

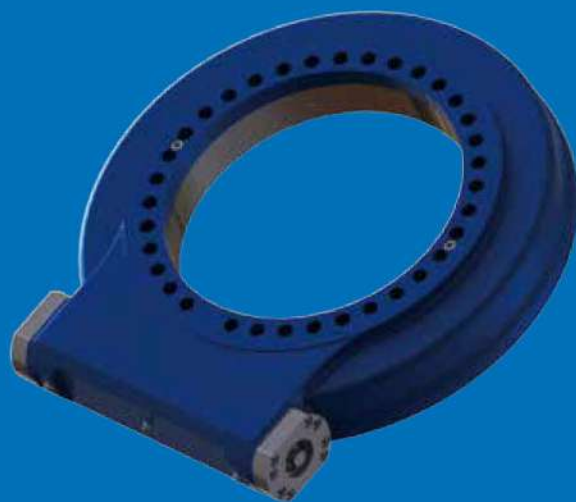
**6B SPLINE
花键**

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FDON

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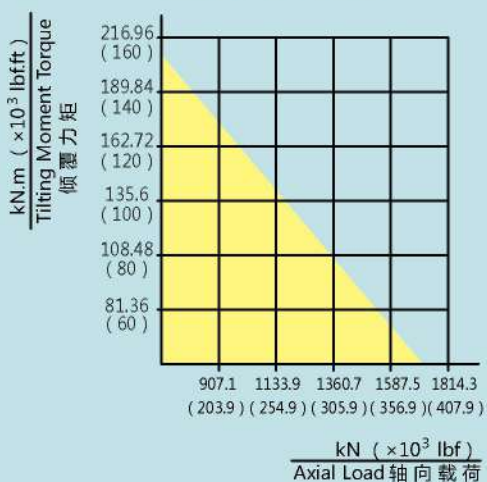
SEA21/PEA21 | Slewing Drive Performance Parameters

回转式减速器性能参数表

Data Model 参数 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SEA21	15 kN.m	203 kN.m	105.8 kN.m	1598 kN	640 kN	385 kN	335 kN	125 : 1	$\leq 0.15^\circ$	140kg
	11000 lbf.ft	150×10^3 lbf.ft	78×10^3 lbf.ft	359×10^3 lbf	144×10^3 lbf	87×10^3 lbf	75×10^3 lbf			
PEA21	15 kN.m	203 kN.m	105.8 kN.m	1598 kN	640 kN	385 kN	335 kN	125 : 1	I : $\leq 0.03^\circ$ II : $\leq 0.05^\circ$ III : $\leq 0.07^\circ$ IV : $\leq 0.09^\circ$	140kg
	11000 lbf.ft	150×10^3 lbf.ft	78×10^3 lbf.ft	359×10^3 lbf	144×10^3 lbf	87×10^3 lbf	75×10^3 lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



NOTICE 注意

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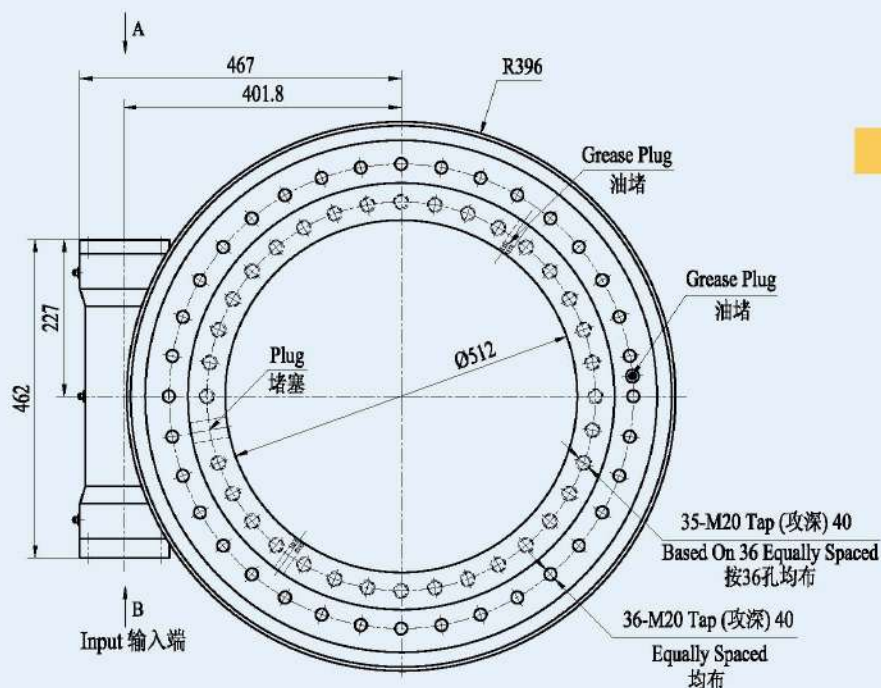


SE25/PE25 | SLEWING DRIVE 回转式减速器

UNITS: mm

单位: mm

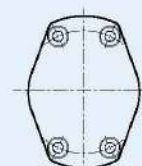
1 inch = 25.4 mm



VIEW A OPTION

A 向选项

END CAP
闷盖

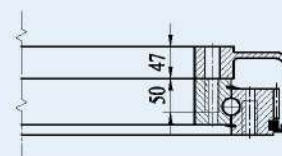


WITH HEX
带六角头



THRU HOLE OPTION

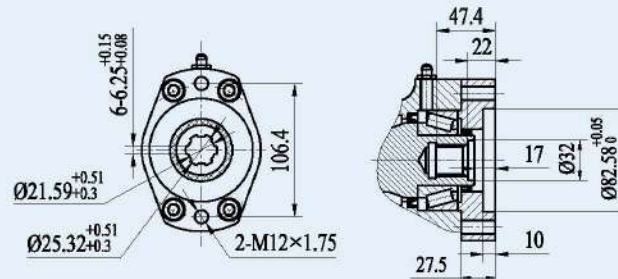
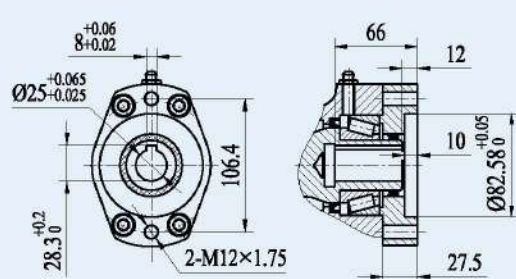
内外圈通孔选项



204kg

VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 Ø25

■ NORMAL

**6B SPLINE
花键**

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FDON

Professional manufacturer of slewing drive



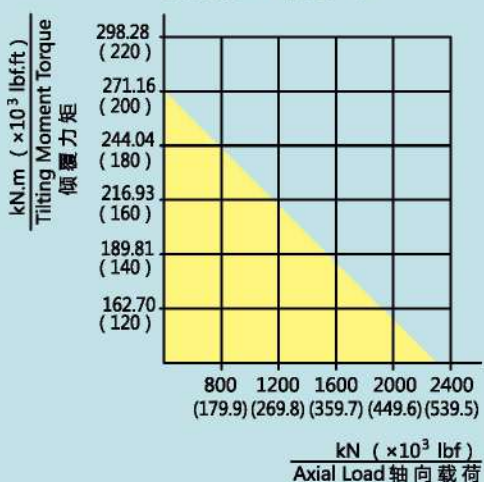
SE25/PE25 | Slewing Drive Performance Parameters

回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SE25		18 kN.m	271 kN.m	158.3 kN.m	2360 kN	945 kN	590 kN	470 kN	150 : 1	$\leq 0.15^\circ$	204kg
		13300 lbf.ft	200×10^3 lbf.ft	117×10^3 lbf.ft	531×10^3 lbf	212×10^3 lbf	133×10^3 lbf	106×10^3 lbf			
PE25		18 kN.m	271 kN.m	158.3 kN.m	2360 kN	945 kN	590 kN	470 kN	150 : 1	I : $\leq 0.03^\circ$ II : $\leq 0.05^\circ$ III : $\leq 0.07^\circ$ IV : $\leq 0.09^\circ$	204kg
		13300 lbf.ft	200×10^3 lbf.ft	117×10^3 lbf.ft	531×10^3 lbf	212×10^3 lbf	133×10^3 lbf	106×10^3 lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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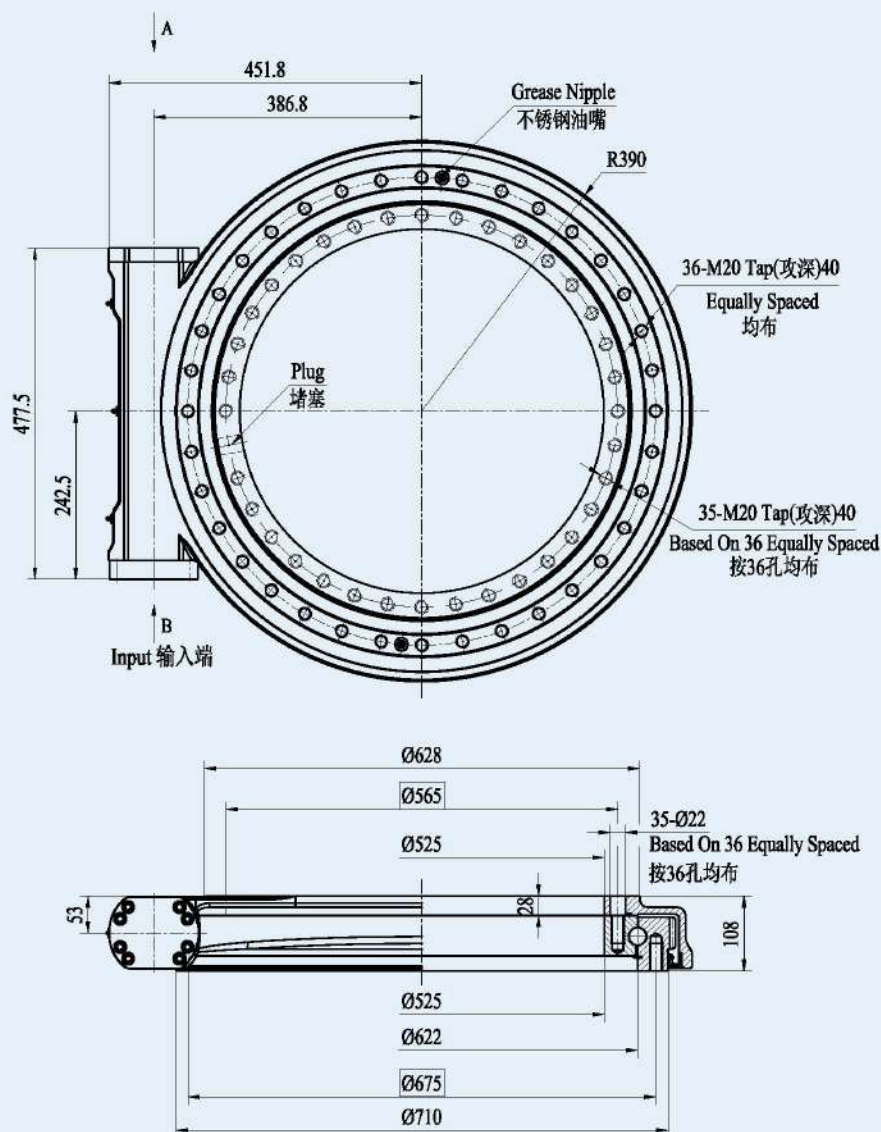
MP/Whatsapp/Wechat: 86-13917787104



SLEWING DRIVE 回转式减速器

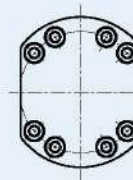
单位: mm

1 inch = 25.4 mm

[VIEW A OPTION](#)

A 向选项

END CAP
闷盖



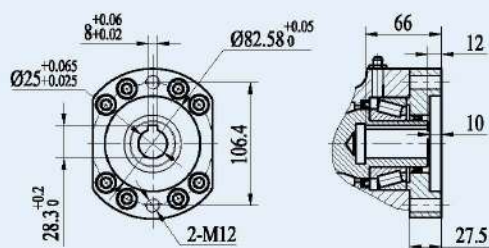
WITH HEX
帶六角頭



158kg

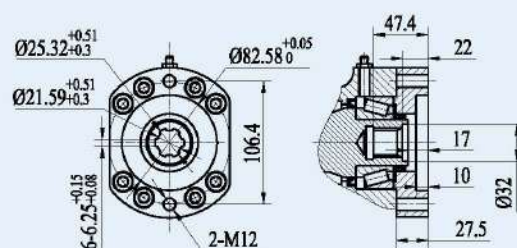
VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 **Ø25**

■ NORMAL



6B SPLINE
花 键

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Professional manufacturer of slewing drive

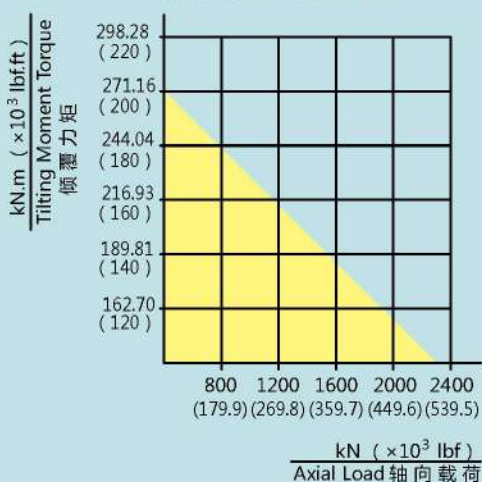


SEA25/PEA25 | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data Model 参数 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
SEA25	18 kN.m	271 kN.m	158.3 kN.m	2360 kN	945 kN	590 kN	470 kN	150 : 1	≤ 0.15°	158kg
	13300 lbf.ft	200 × 10 ³ lbf.ft	117 × 10 ³ lbf.ft	531 × 10 ³ lbf	212 × 10 ³ lbf	133 × 10 ³ lbf	106 × 10 ³ lbf			
PEA25	18 kN.m	271 kN.m	158.3 kN.m	2360 kN	945 kN	590 kN	470 kN	150 : 1	I : ≤ 0.03° II : ≤ 0.05° III : ≤ 0.07° IV : ≤ 0.09°	158kg
	13300 lbf.ft	200 × 10 ³ lbf.ft	117 × 10 ³ lbf.ft	531 × 10 ³ lbf	212 × 10 ³ lbf	133 × 10 ³ lbf	106 × 10 ³ lbf			

MOMENT LOAD CHART 承载力矩表

Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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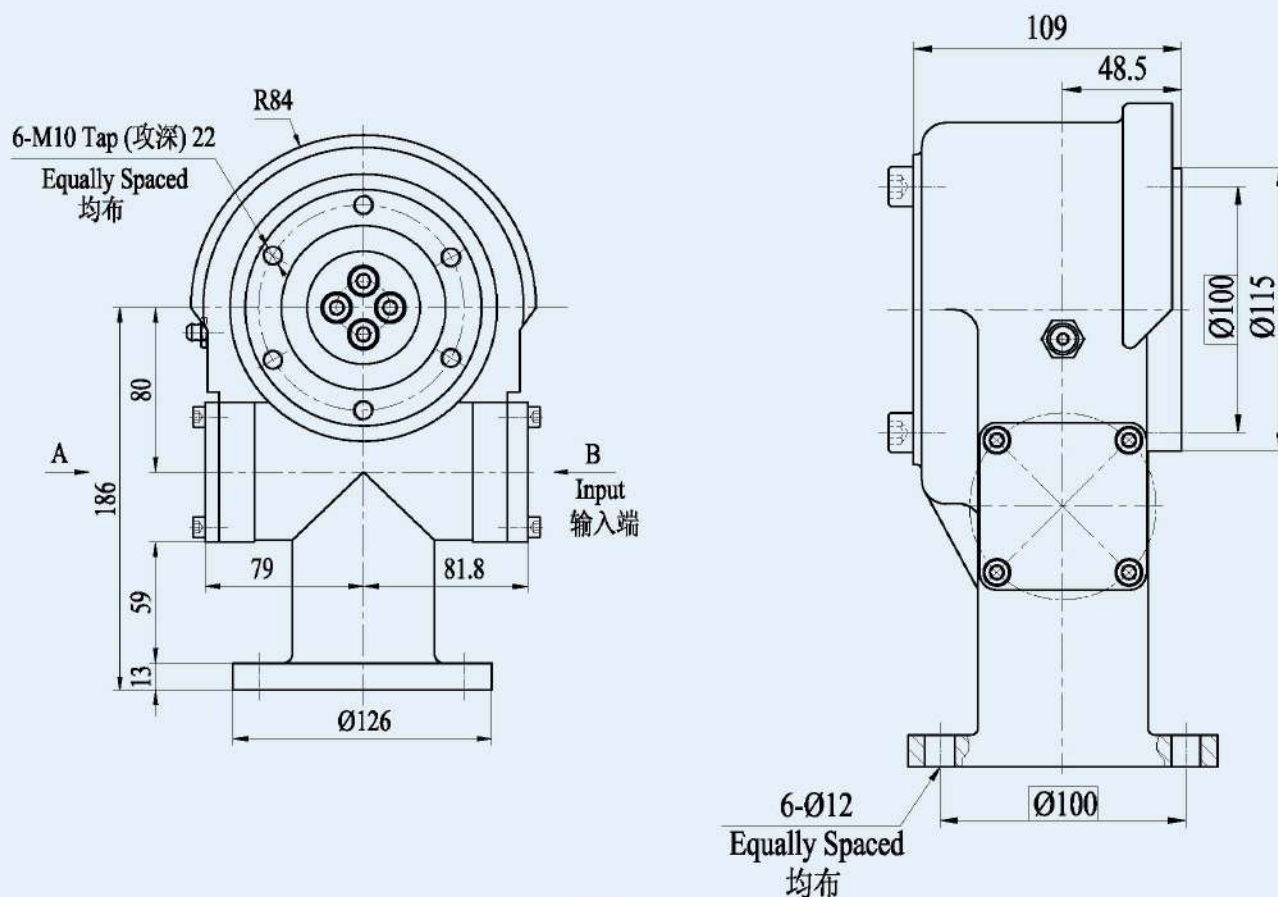


VE3/PVE3/ZVE3 | SLEWING DRIVE 回转式减速器

UNITS: mm

单位: mm

1 inch = 25.4 mm



17kg

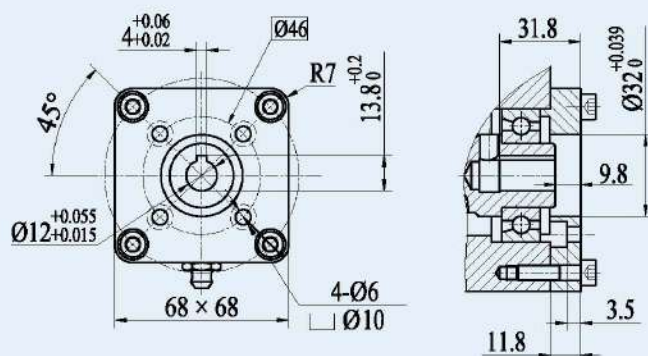
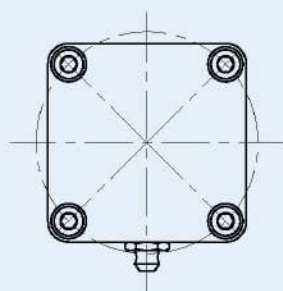
VIEW A

A 向视图

VIEW B

B 向视图

END CAP
闷盖



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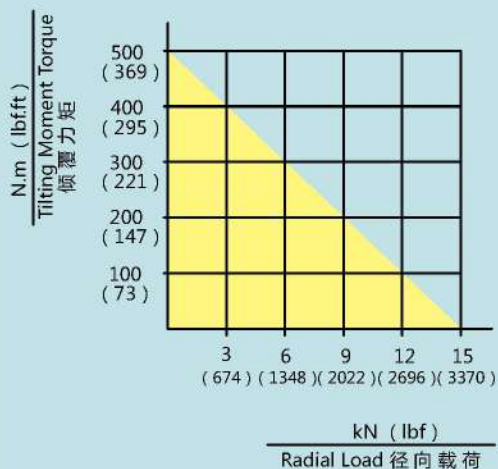
Professional manufacturer of slewing drive



VE3/PVE3/ZVE3 | Slewing Drive Performance Parameters 回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
VE3		400 N.m	500 N.m	2000 N.m	30 kN	15 kN	9.6 kN	8.4 kN	62 : 1	$\leq 0.2^\circ$	17kg
		295 lbf.ft	369 lbf.ft	1475 lbf.ft	6744 lbf	3372 lbf	2158 lbf	1888 lbf			
PVE3		400 N.m	500 N.m	2000 N.m	30 kN	15 kN	9.6 kN	8.4 kN	62 : 1	I : $\leq 0.08^\circ$ II : $\leq 0.12^\circ$ III : $\leq 0.15^\circ$	17kg
		295 lbf.ft	369 lbf.ft	1475 lbf.ft	6744 lbf	3372 lbf	2158 lbf	1888 lbf			
ZVE3		240 N.m	500 N.m	2000 N.m	30 kN	15 kN	9.6 kN	8.4 kN	62 : 1	0°	17kg
		177 lbf.ft	369 lbf.ft	1475 lbf.ft	6744 lbf	3372 lbf	2158 lbf	1888 lbf			

MOMENT LOAD CHART 承载力矩表
Radial Load & Tilting Moment
径向载荷 & 倾覆力矩



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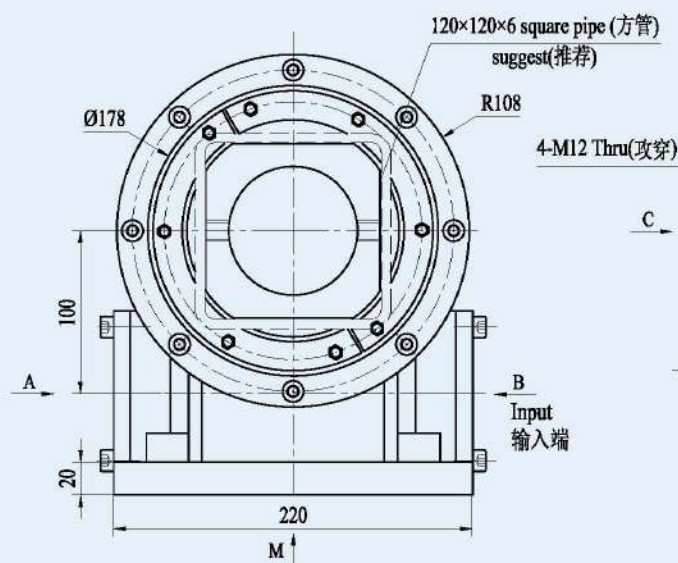
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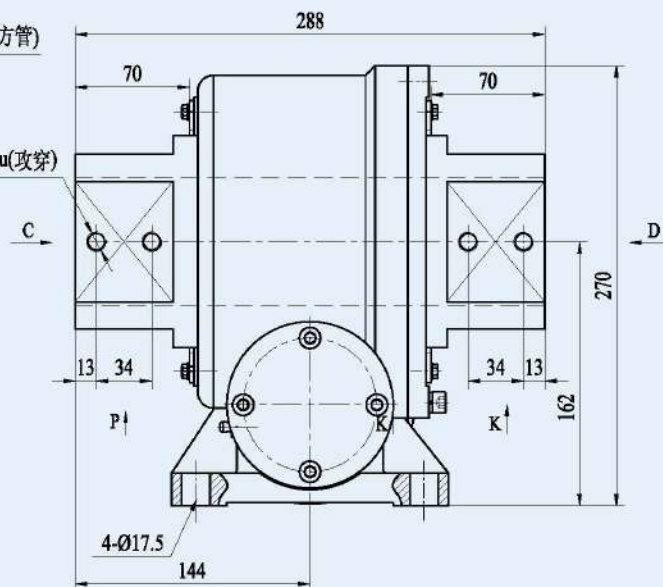
VE6/PVE6/ZVE6 | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm



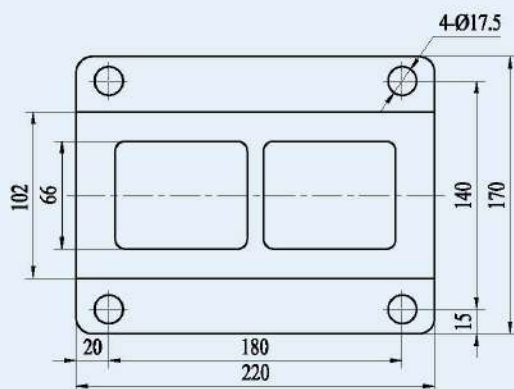
VIEW M

M 向视图



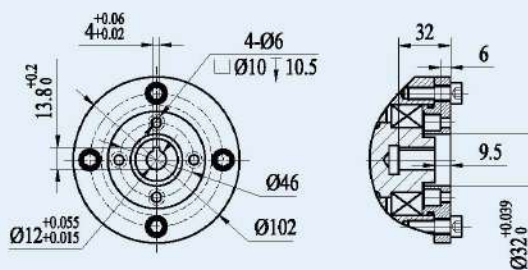
VIEW B

B 向视图



VIEW A

A 向视图



VIEW C & D

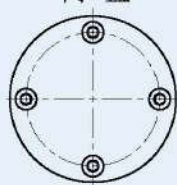
C、D 向视图

VIEW P & K

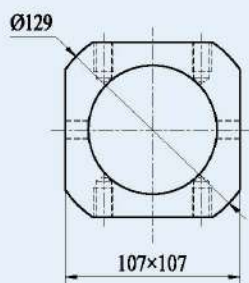
P、K 向视图

END CAP

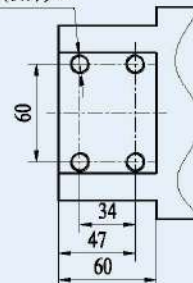
闷盖



45kg



12-M12Tap(攻深)18

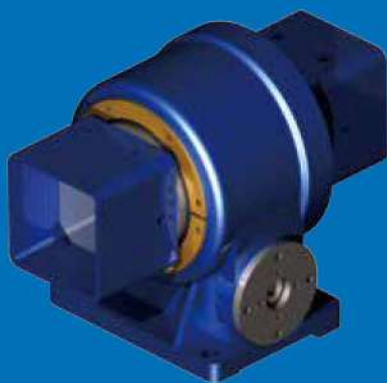


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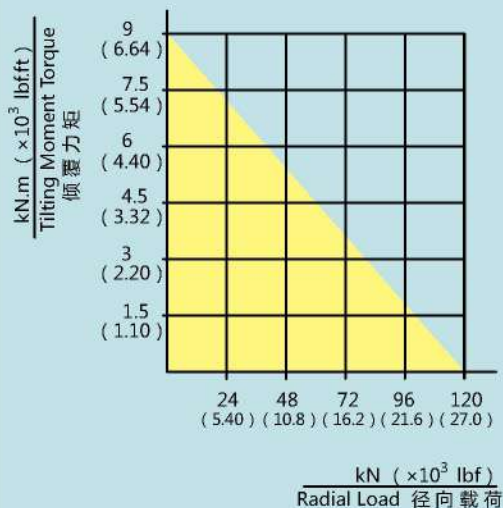


VE6/PVE6/ZVE6 | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data 参数 Model 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
VE6	2000 N.m	9 kN.m	10000 N.m	60 kN	120 kN	14.4 kN	63 kN	30 : 1	≤ 0.17°	45kg
	1480 lbf.ft	6642 lbf.ft	7375 lbf.ft	13488.7 lbf	26977.4 lbf	3237.1 lbf	14162.4 lbf			

MOMENT LOAD CHART 承载力矩表

Radial Load & Tilting Moment
径向载荷 & 倾覆力矩



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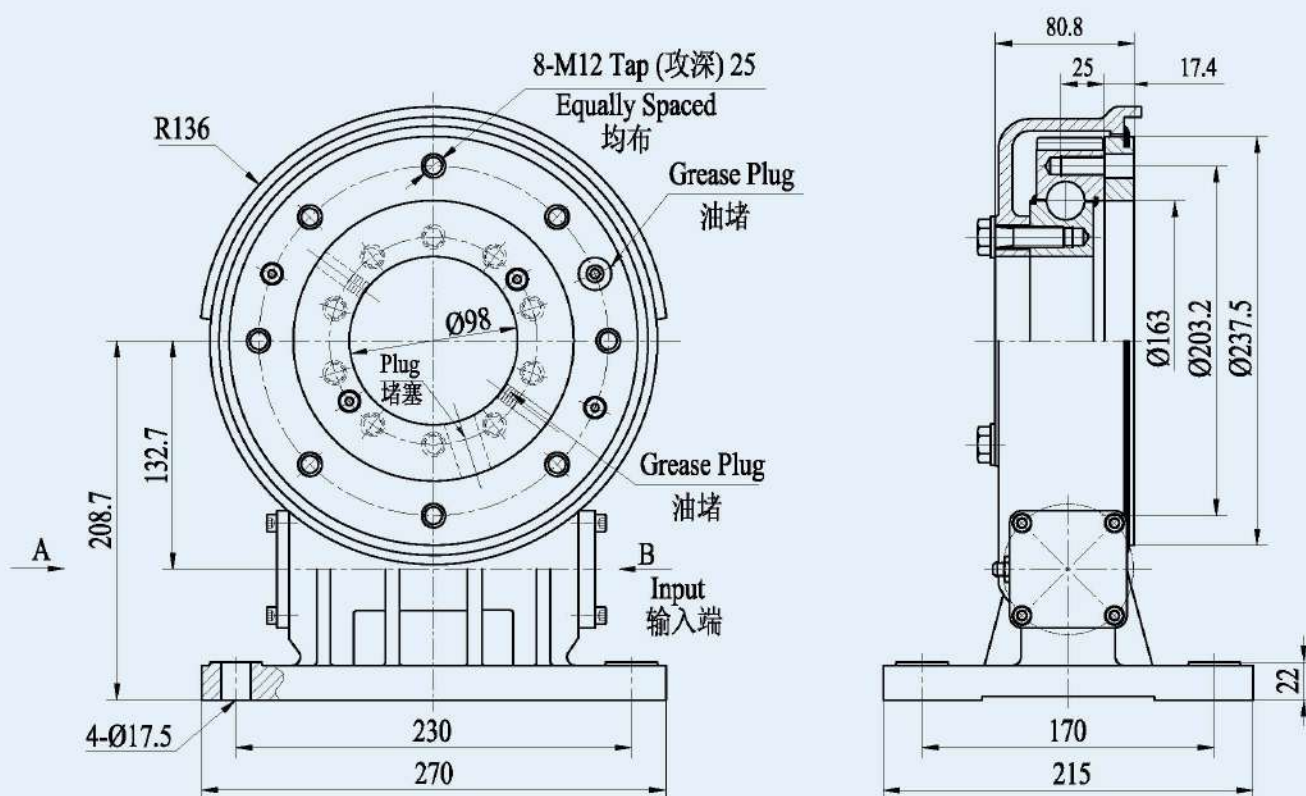
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VE7/PVE7/ZVE7 | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm

1 inch = 25.4 mm



 **37kg**

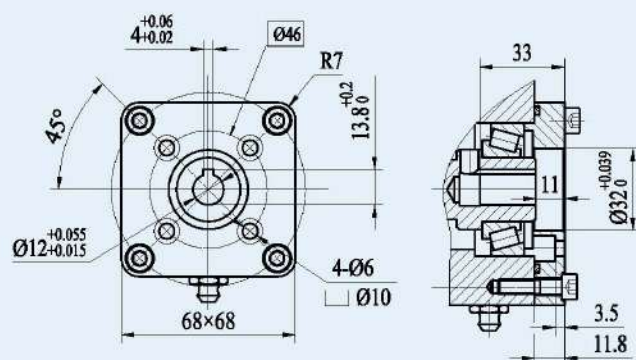
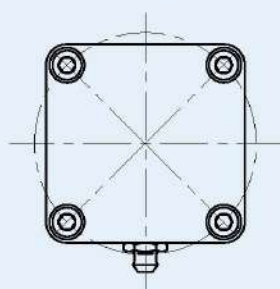
VIEW A

A 向视图

VIEW B

B 向视图

END CAP
闷盖

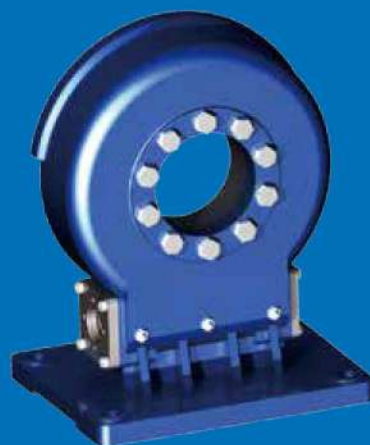
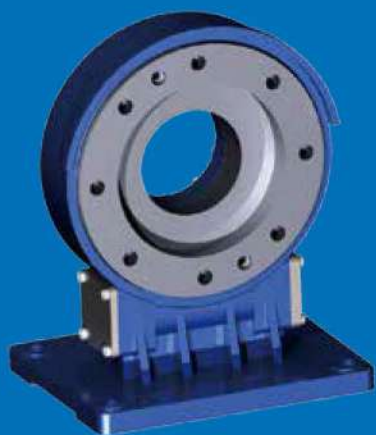


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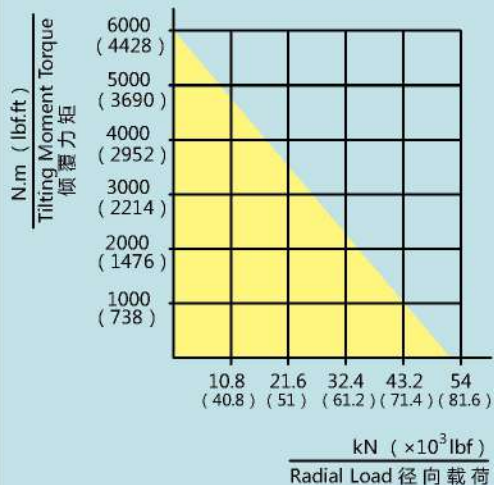


VE7/PVE7/ZVE7 | Slewing Drive Performance Parameters 回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
VE7		1500 N.m	6000 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	$\leq 0.2^\circ$	37kg
		1107 lbf.ft	4425 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			
PVE7		1500 N.m	6000 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	I : $\leq 0.05^\circ$ II : $\leq 0.07^\circ$ III : $\leq 0.11^\circ$	37kg
		1107 lbf.ft	4425 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			
ZVE7		600 N.m	6000 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	0°	37kg
		443 lbf.ft	4425 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			

MOMENT LOAD CHART 承载力矩表

Radial Load & Tilting Moment
径向载荷 & 倾覆力矩



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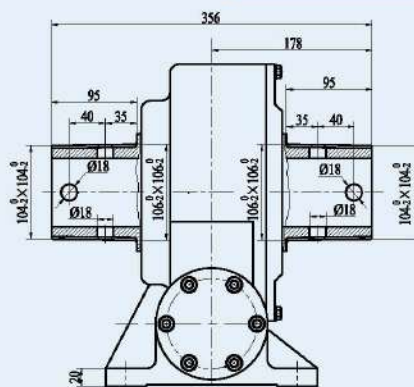
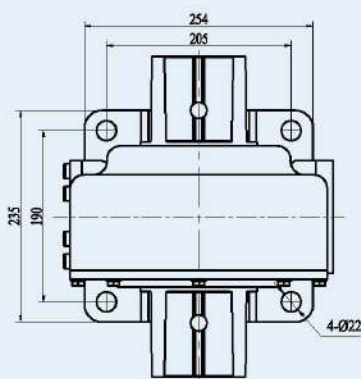
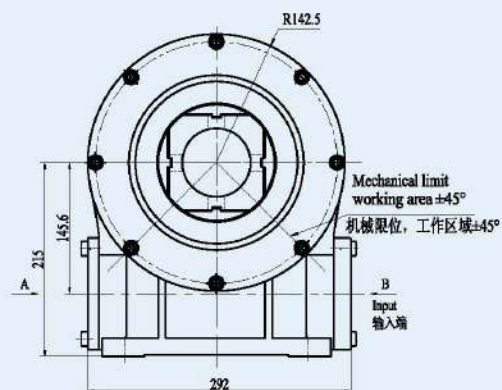
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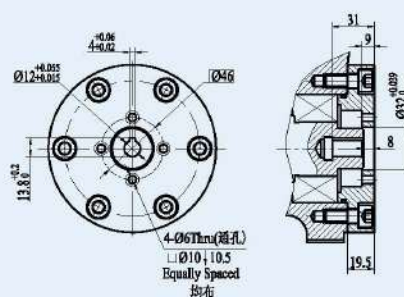
VE7B | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm



VIEW B OPTION

B 向选项



 **65kg**

Slewing Drive Performance Parameters

回转式减速器性能参数表

Data 参数	Output Torque 输出转矩	Holding Torque 保持力矩	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
Model 类型	5 kN.m 1890 lbf.ft	31 kN.m 22878 lbf.ft	48 : 1	≤ 0.2°	65kg

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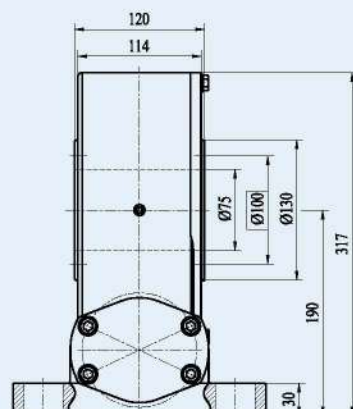
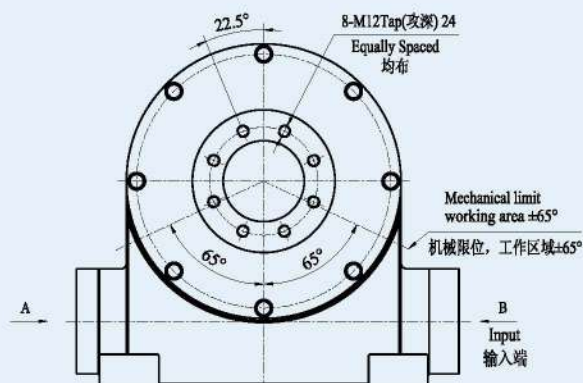
CUSTOMIZED UPON REQUESTS
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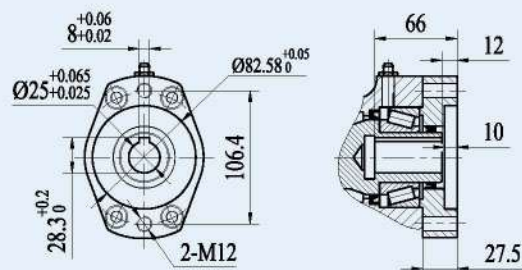
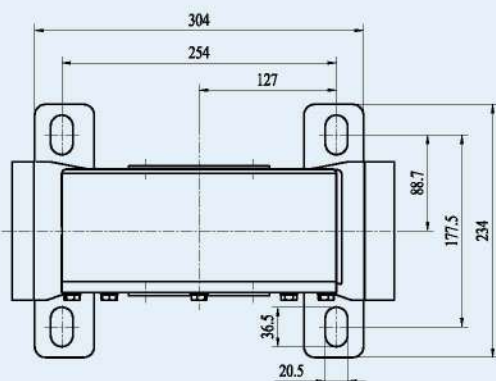
VE7C | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm



VIEW B OPTION

B 向 选项



Ø12 Ø14 Ø16 Ø20 Ø25

■ NORMAL

52.5kg

Slewing Drive Performance Parameters

回转式减速器性能参数表

Data 参数 Model 类型	Output Torque 输出转矩	Holding Torque 保持力矩	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
VE7C	4.48 kN.m 3306.24 lbf.ft	27.23 kN.m 20095.74 lbf.ft	42 : 1	≤ 0.2°	52.5kg

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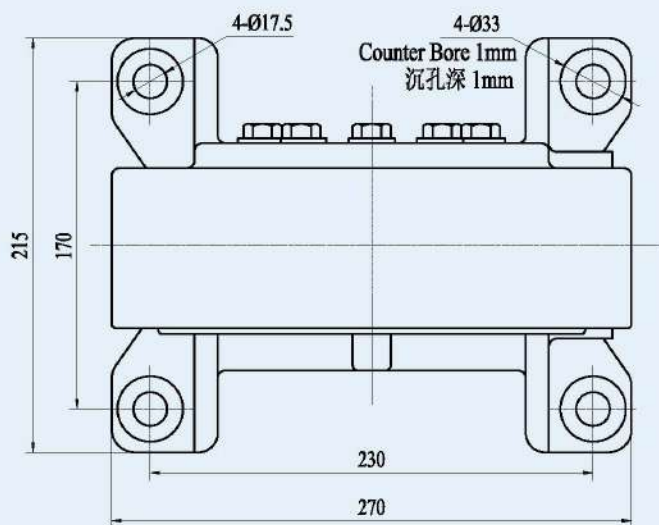
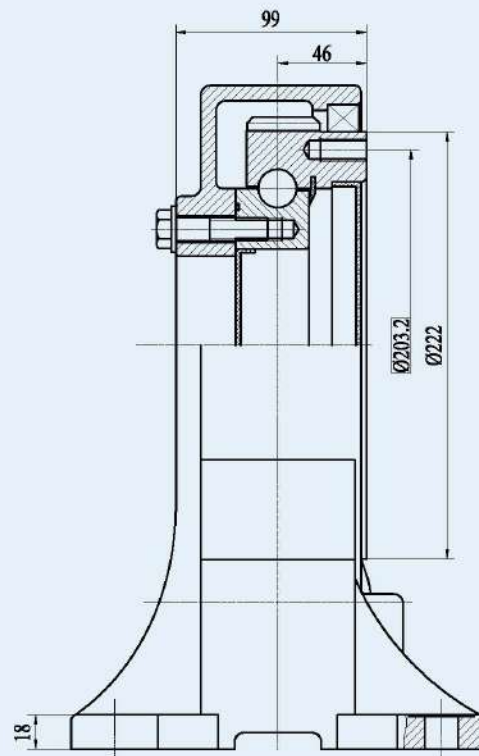
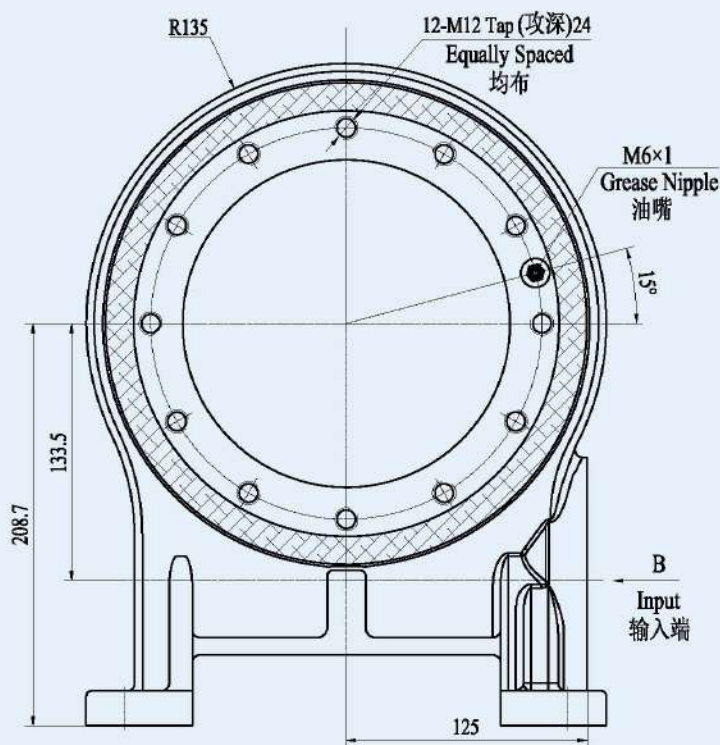
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SLEWING DRIVE 回转式减速器

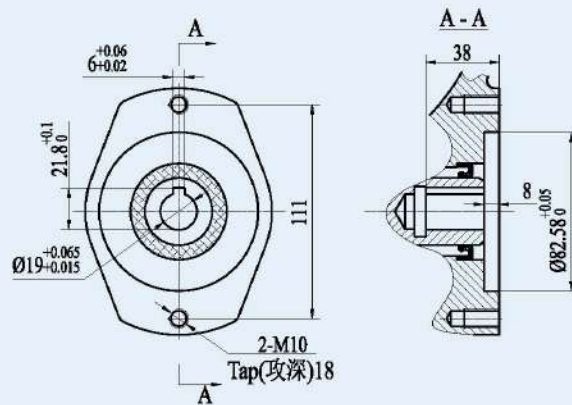
单位: mm

1 inch = 25.4 mm

 **32kg**

VIEW B

B 向视图



Ø12 Ø14 Ø16 Ø19

■ NORMAL

“A”VIEWAS INPUT IS AVAILABLE
输入端允许在“A”向视图

CUSTOMIZED UPON REQUESTS
可根据顾客的要求进行非标设计

FDON

Professional manufacturer of slewing drive

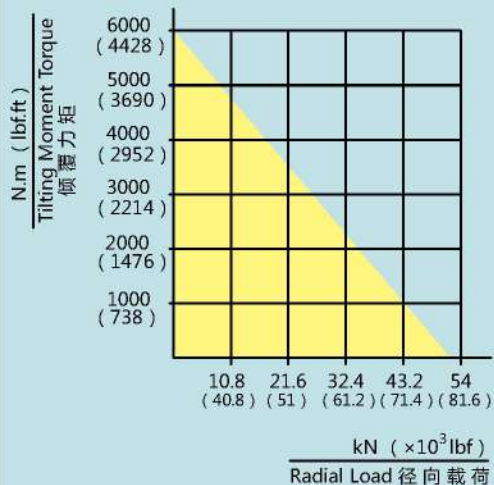


VE7E/PVE7E | Slewing Drive Performance Parameters 回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
VE7E		1500 N.m	6000 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	≤ 0.2°	32kg
		1107 lbf.ft	4425 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			
PVE7E		1500 N.m	6000 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	I : ≤ 0.05°	32kg
		1107 lbf.ft	4425 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf		II : ≤ 0.07° III : ≤ 0.11°	

MOMENT LOAD CHART 承载力矩表

Radial Load & Tilting Moment
径向载荷 & 倾覆力矩



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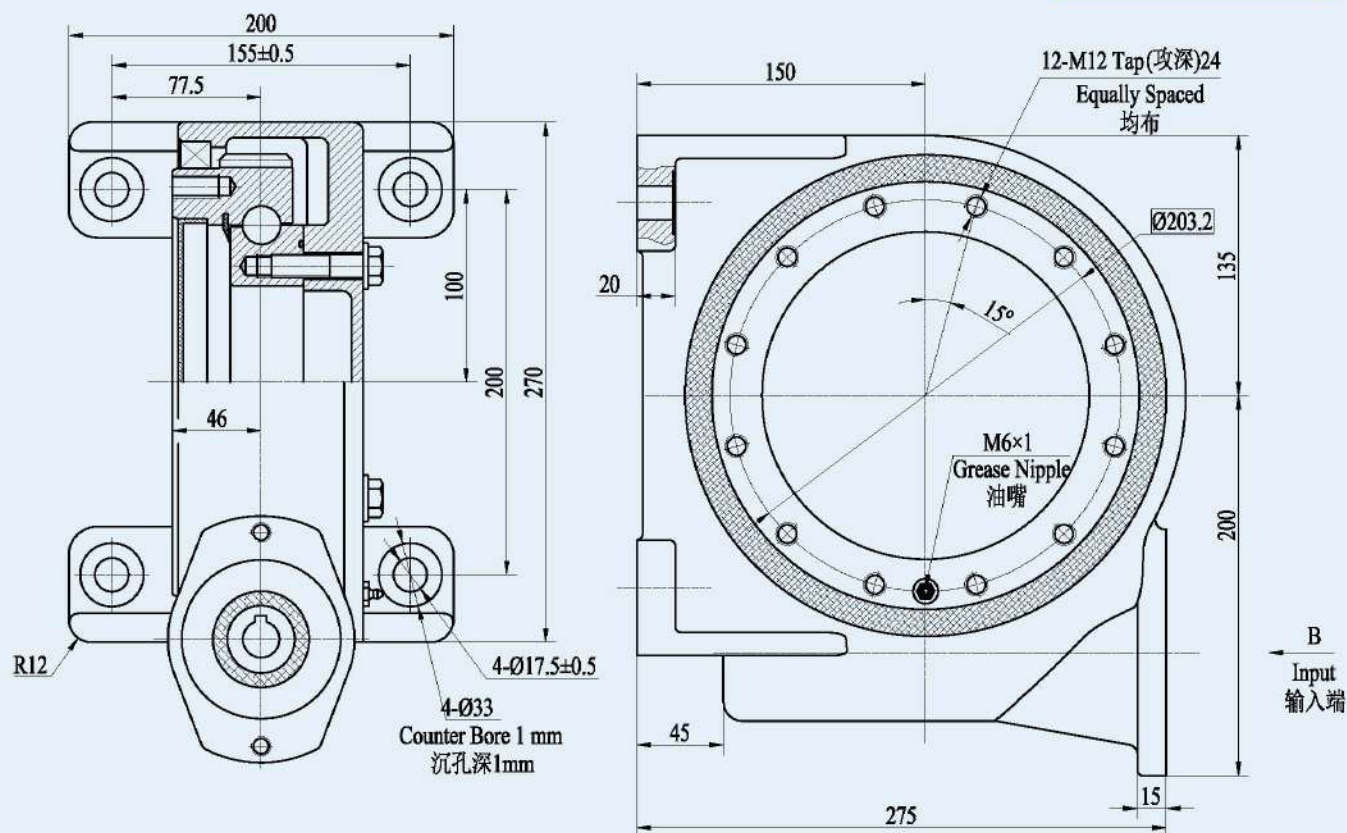
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VE7F/PVE7F | SLEWING DRIVE 回转式减速器

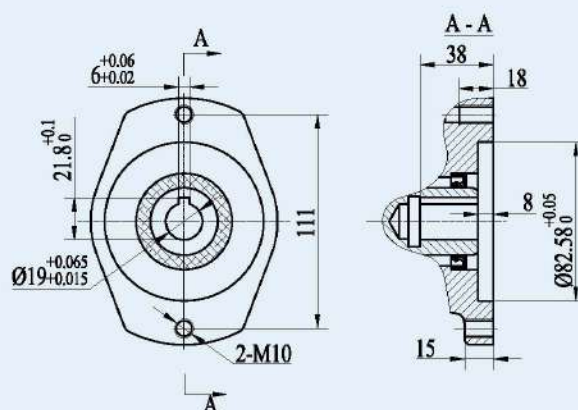
UNITS: mm
单位: mm
1 inch = 25.4 mm



 **37kg**

VIEW B

B 向视图



Ø12 Ø14 Ø16 Ø19

■ NORMAL

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Professional manufacturer of slewing drive

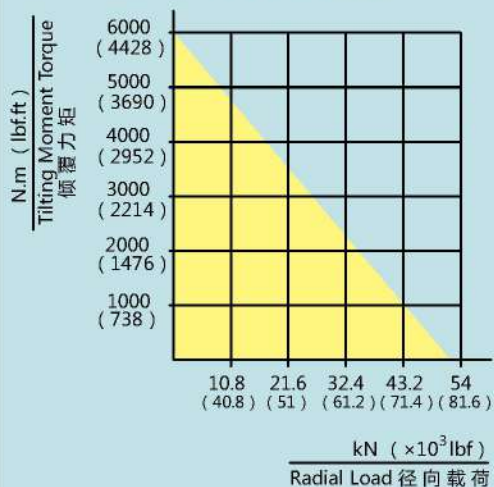


VE7F/PVE7F | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data Model 参数 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
VE7F	1500 N.m	6000 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	≤ 0.2°	37kg
	1107 lbf.ft	4425 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			
PVE7F	1500 N.m	6000 N.m	10400 N.m	133 kN	53 kN	32 kN	28 kN	73 : 1	I : ≤ 0.05° II : ≤ 0.07° III : ≤ 0.11°	37kg
	1107 lbf.ft	4425 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			

MOMENT LOAD CHART 承载力矩表

Radial Load & Tilting Moment
径向载荷 & 倾覆力矩



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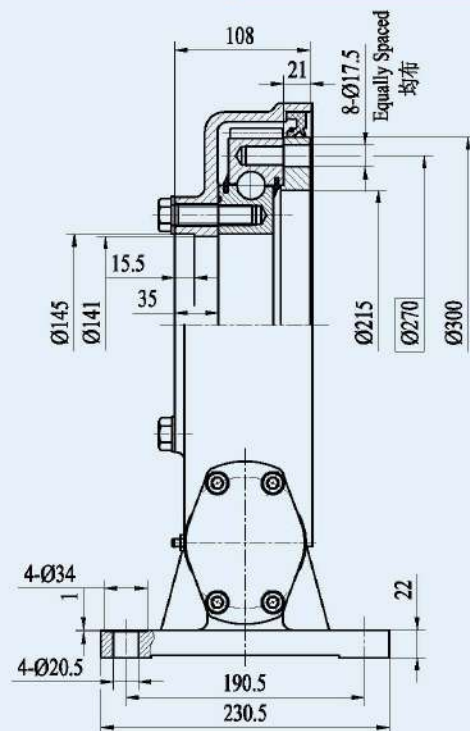
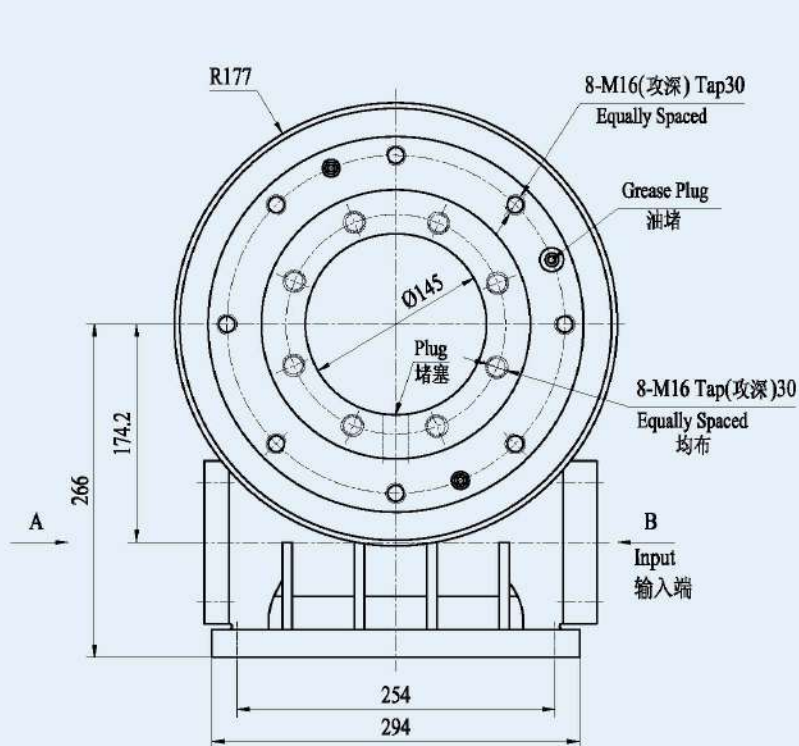


VE9A/PVE9A/ZVE9A | SLEWING DRIVE 回转式减速器

UNITS: mm

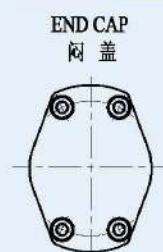
单位: mm

1 inch = 25.4 mm



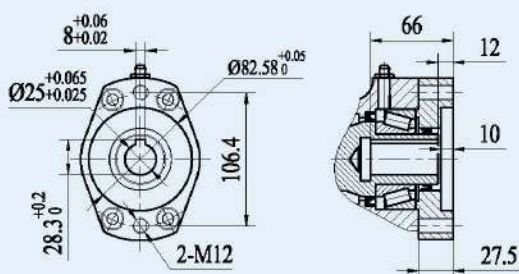
VIEW A OPTION

A 向选项



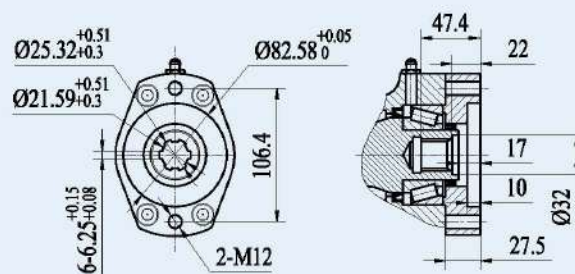
VIEW B OPTION

B 向选项



Ø12 Ø14 Ø16 Ø20 **Ø25**

■ NORMAL



6B SPLINE
花键

 **58kg**

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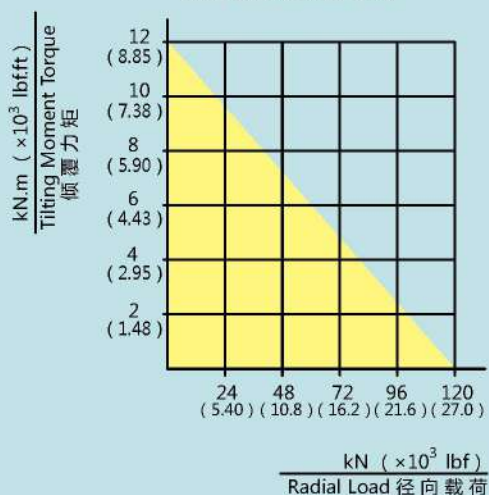


VE9A/PVE9A/ZVE9A | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data Model 参数 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Dynamic Axial Rating 轴向动载荷	Dynamic Radial Rating 径向动载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
VE9A	6.5 kN.m	12 kN.m	12 kN.m	338 kN	120 kN	81 kN	61kN	61 : 1	≤ 0.17°	58kg
	4794 lbf.ft	8851 lbf.ft	8851 lbf.ft	76 × 10 ³ lbf	27 × 10 ³ lbf	18 × 10 ³ lbf	14 × 10 ³ lbf			
PVE9A	6.5 kN.m	12 kN.m	12 kN.m	338 kN	120 kN	81 kN	61kN	61 : 1	I : ≤ 0.05° II : ≤ 0.07° III : ≤ 0.09°	58kg
	4794 lbf.ft	8851 lbf.ft	8851 lbf.ft	76 × 10 ³ lbf	27 × 10 ³ lbf	18 × 10 ³ lbf	14 × 10 ³ lbf			
ZVE9A	3.9 kN.m	12 kN.m	12 kN.m	338 kN	120 kN	81 kN	61kN	61 : 1	0°	58kg
	2876 lbf.ft	8851 lbf.ft	8851 lbf.ft	76 × 10 ³ lbf	27 × 10 ³ lbf	18 × 10 ³ lbf	14 × 10 ³ lbf			

MOMENT LOAD CHART 承载力矩表

Radial Load & Tilting Moment
径向载荷 & 倾覆力矩



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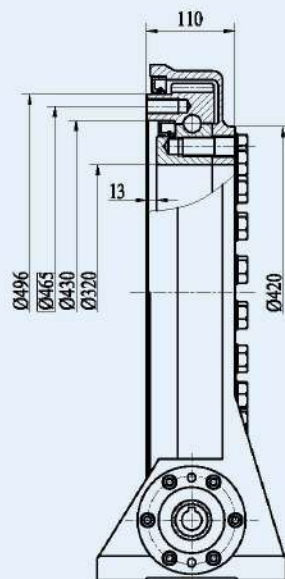
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VE17/PVE17 | SLEWING DRIVE 回转式减速器

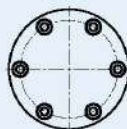
UNITS: mm
单位: mm
1 inch = 25.4 mm



VIEW A OPTION

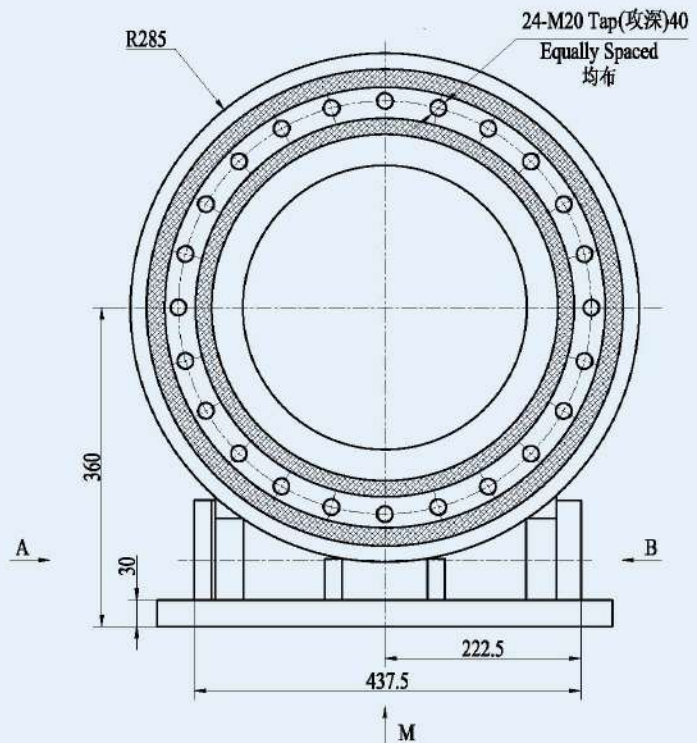
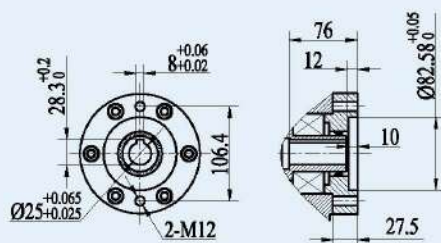
A 向选项

END CAP
闷盖



VIEW B OPTION

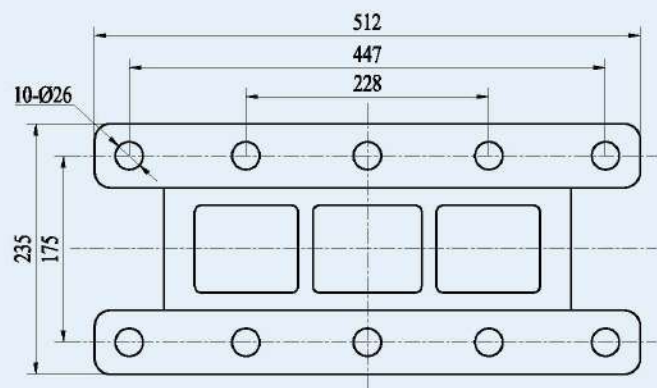
B 向选项



 **150kg**

VIEW M OPTION

M 向选项



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CUSTOMIZED UPON REQUESTS
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FDON

Professional manufacturer of slewing drive

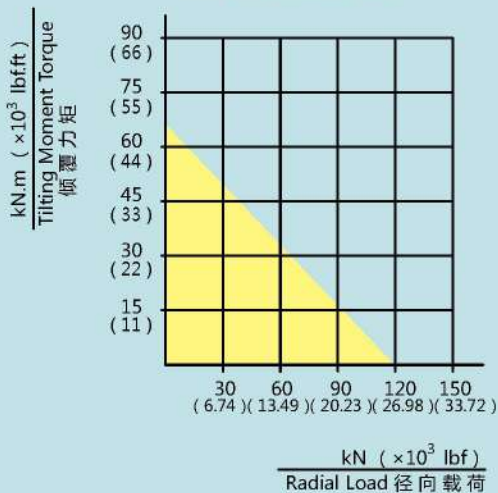


VE17/PVE17 | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data Model 参数 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
VE17	20 kN.m	65 kN.m	75 kN.m	50 kN	120 kN	81 : 1	$\leq 0.15^\circ$	150kg
	$14.76 \times 10^3 \text{ lbf.ft}$	$47.97 \times 10^3 \text{ lbf.ft}$	$55.35 \times 10^3 \text{ lbf.ft}$	$11.2 \times 10^3 \text{ lbf}$	$26.98 \times 10^3 \text{ lbf}$			
PVE17	20 kN.m	65 kN.m	75 kN.m	50 kN	120 kN	81 : 1	I : $\leq 0.05^\circ$ II : $\leq 0.07^\circ$ III : $\leq 0.09^\circ$	150kg
	$14.76 \times 10^3 \text{ lbf.ft}$	$47.97 \times 10^3 \text{ lbf.ft}$	$55.35 \times 10^3 \text{ lbf.ft}$	$11.2 \times 10^3 \text{ lbf}$	$26.98 \times 10^3 \text{ lbf}$			

MOMENT LOAD CHART 承载力矩表

Radial Load & Tilting Moment
径向载荷 & 倾覆力矩



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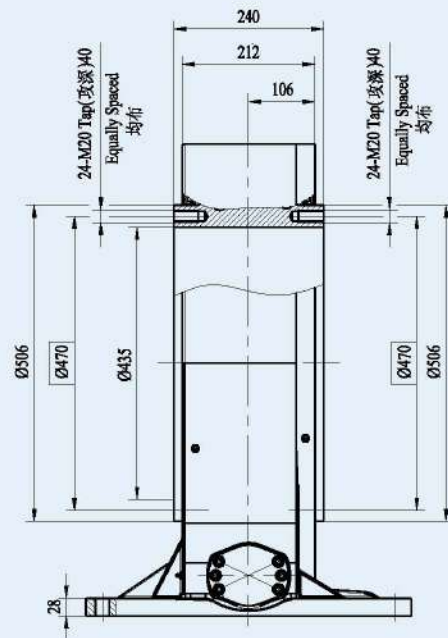
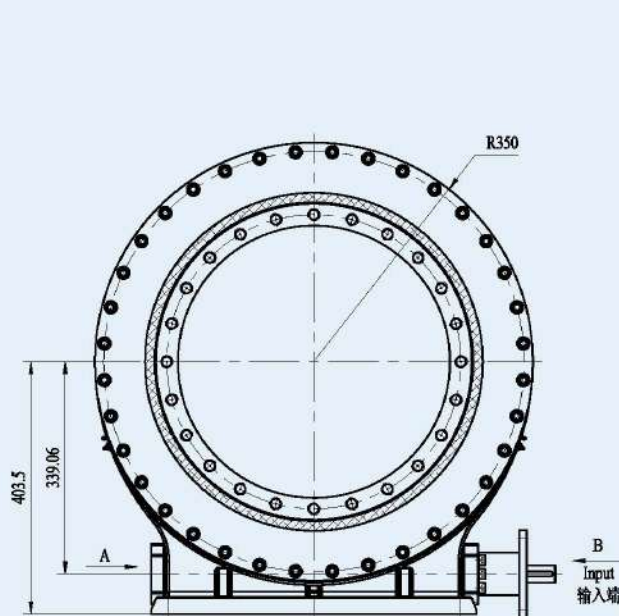
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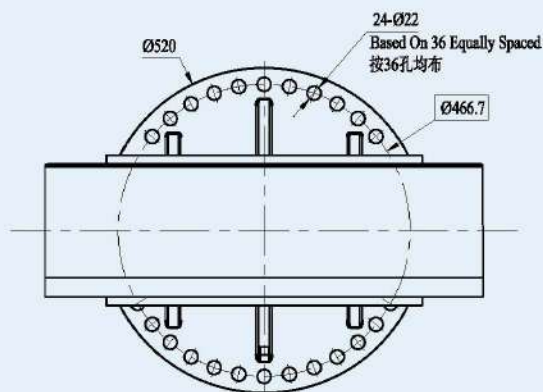
VE21/PVE21 | SLEWING DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm

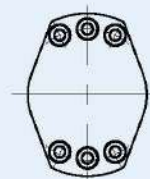


VIEW A OPTION

A 向选项

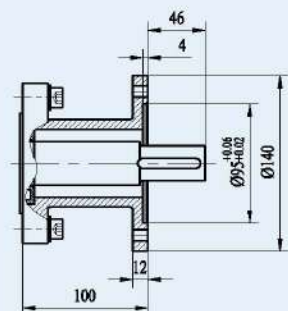
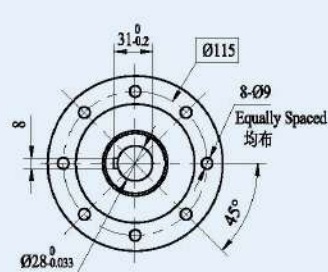


END CAP 闷盖



VIEW B OPTION

B 向选项



 **370kg**

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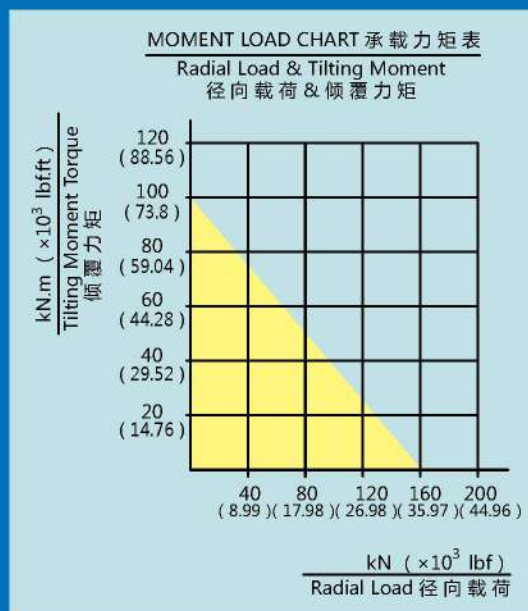
FDON

Professional manufacturer of slewing drive



VE21/PVE21 | Slewing Drive Performance Parameters 回转式减速器性能参数表

Data Model 参数 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
VE21	23 kN.m	100 kN.m	105.8 kN.m	80 kN	160 kN	125 : 1	$\leq 0.15^\circ$	370kg
	$16.97 \times 10^3 \text{ lbf.ft}$	$73.80 \times 10^3 \text{ lbf.ft}$	$78.08 \times 10^3 \text{ lbf.ft}$	$17.98 \times 10^3 \text{ lbf}$	$35.97 \times 10^3 \text{ lbf}$			
PVE21	23 kN.m	100 kN.m	105.8 kN.m	80 kN	160 kN	125 : 1	I : $\leq 0.05^\circ$ II : $\leq 0.07^\circ$ III : $\leq 0.09^\circ$	370kg
	$16.97 \times 10^3 \text{ lbf.ft}$	$73.80 \times 10^3 \text{ lbf.ft}$	$78.08 \times 10^3 \text{ lbf.ft}$	$17.98 \times 10^3 \text{ lbf}$	$35.97 \times 10^3 \text{ lbf}$			



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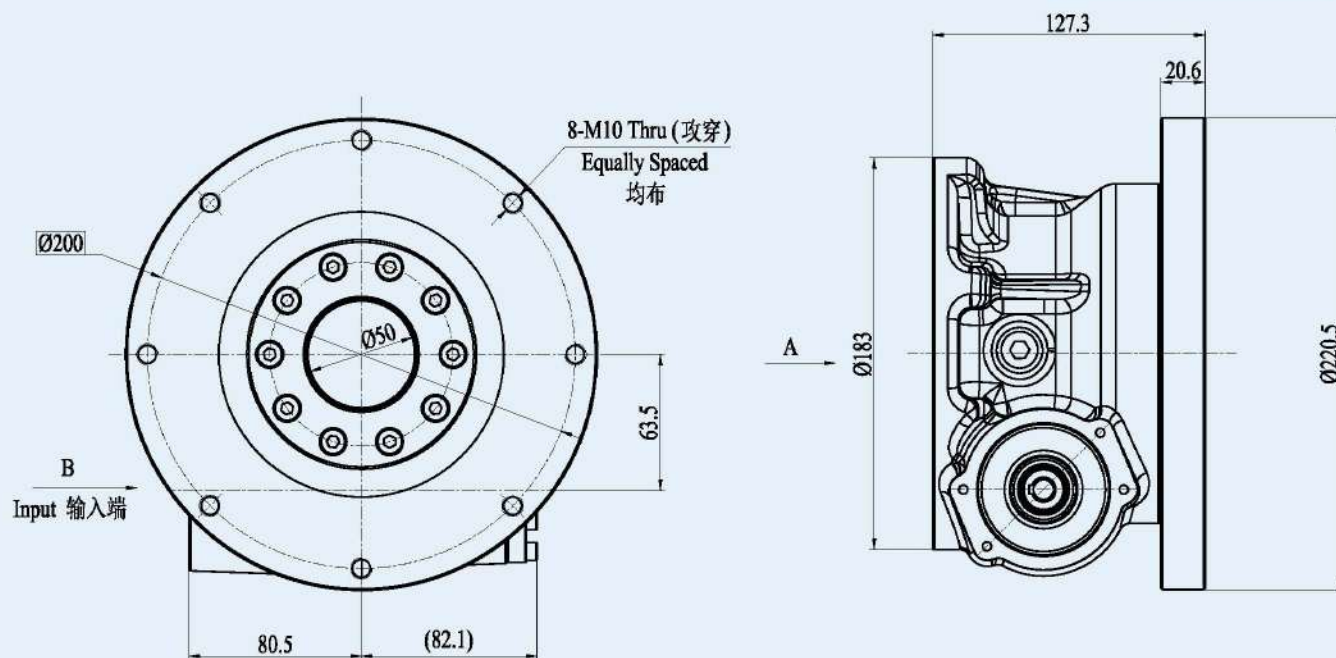
AD63

WORM DRIVE
回转式减速器

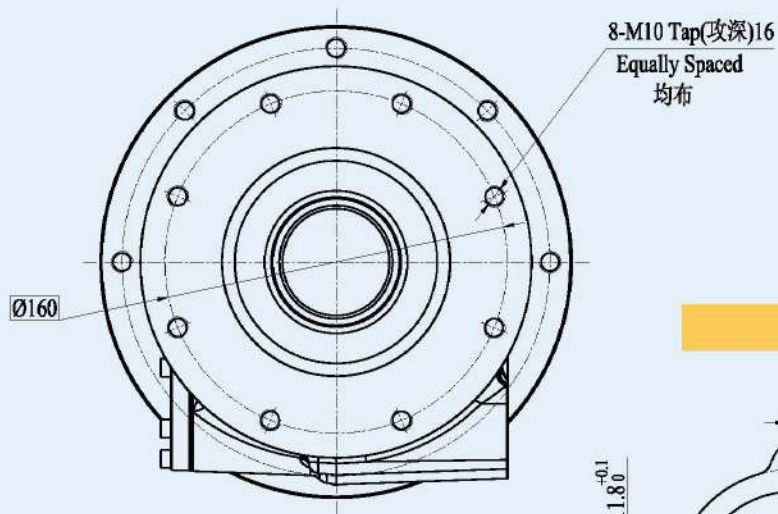
UNITS: mm

单位: mm

1 inch = 25.4 mm



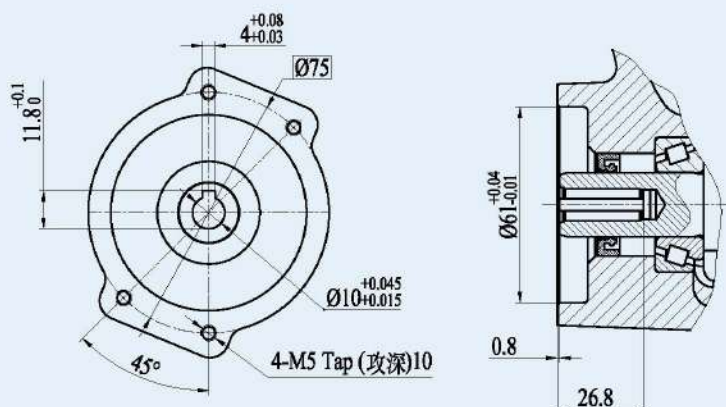
A View



 **18kg**

VIEW B OPTION

B 向选项



◆ Double Enveloping 双包络传动设计

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FDON

Professional manufacturer of slewing drive

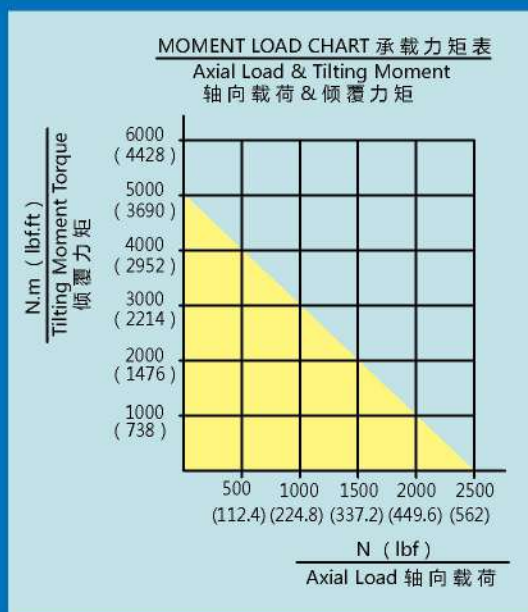


AD63 | Worm Drive Performance Parameters

回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Output Torque (Max) 最大输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
AD63		300 N.m 221.4 lbf.ft	600 N.m 442.8 lbf.ft	5000 N.m 3690 lbf.ft	3000 N.m 2214 lbf.ft	2500 N 562 lbf	60 : 1	≤ 0.07°	18kg

Greater Torque, Better Durability, Higher Shock Load Capacity, Downsize to Save Space, Higher Precision
更大的输出转矩 | 耐久更卓越 | 冲击载荷更强 | 节约空间尺寸 | 传动精度更高



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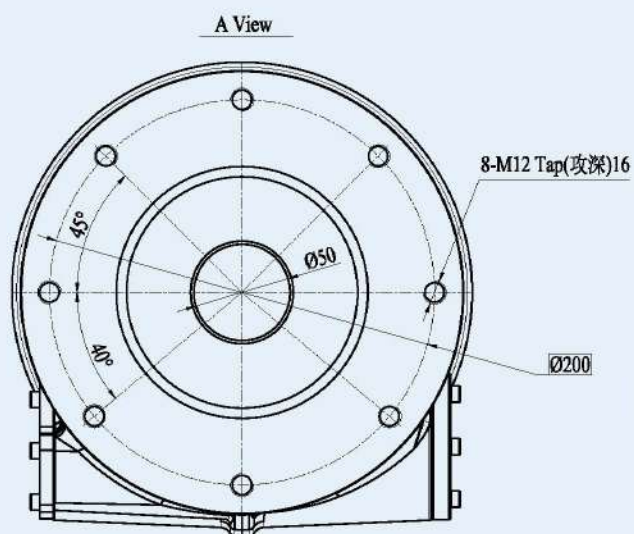
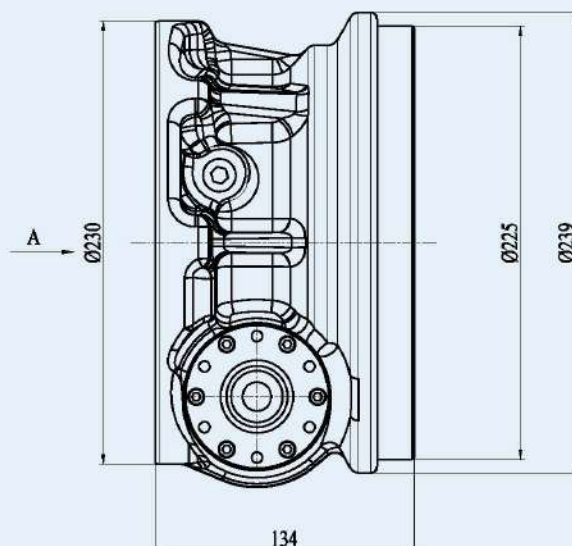
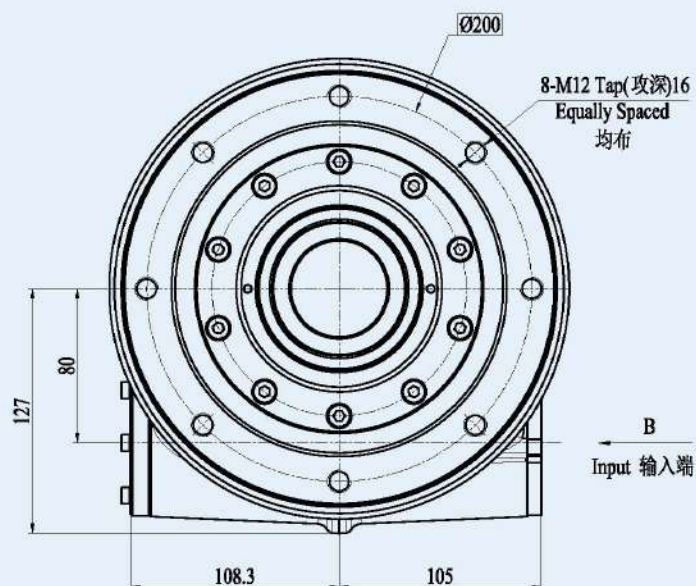


AD80

WORM DRIVE 回转式减速器

UNITS: mm
单位: mm

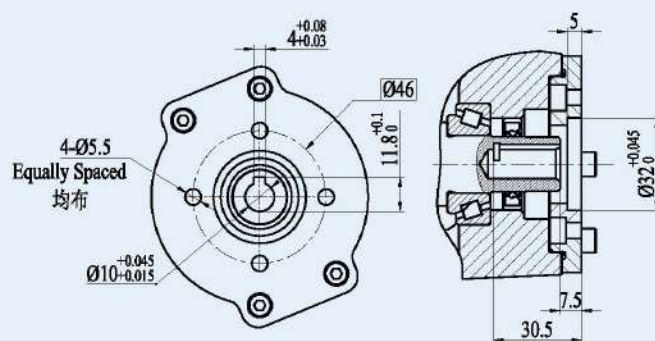
1 inch = 25.4 mm



 **22.5kg**

VIEW B OPTION

B 向 选项



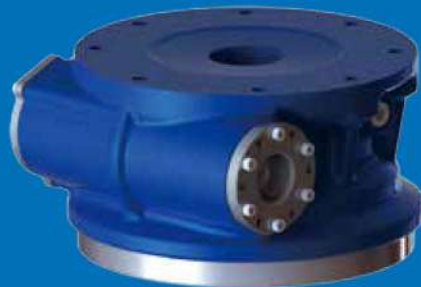
◆ **Double Enveloping**
双包络传动设计

"A" VIEW AS INPUT IS AVAILABLE
输入端允许在 "A" 向视图

CUSTOMIZED UPON REQUESTS
可根据顾客的要求进行非标设计

FDON

Professional manufacturer of slewing drive

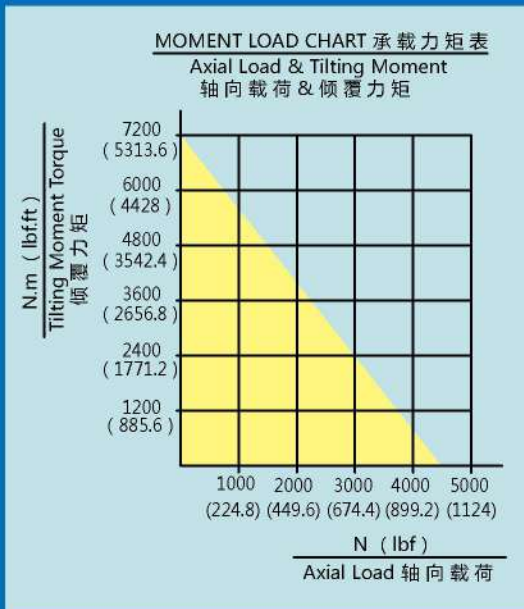


AD80 | Worm Drive Performance Parameters

回转式减速器性能参数表

Data 参数 Model 类型	Output Torque 输出转矩	Output Torque (Max) 最大输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
AD80	380 N.m 280.4 lbf.ft	700 N.m 516.6 lbf.ft	7000 N.m 5166 lbf.ft	4000 N.m 2952 lbf.ft	4500 N 1011.6 lbf	60 : 1	≤ 0.07°	22.5 kg

Greater Torque, Better Durability, Higher Shock Load Capacity, Downsize to Save Space, Higher Precision
更大的输出转矩 | 耐久更卓越 | 冲击载荷更强 | 节约空间尺寸 | 传动精度更高



NOTICE 注意

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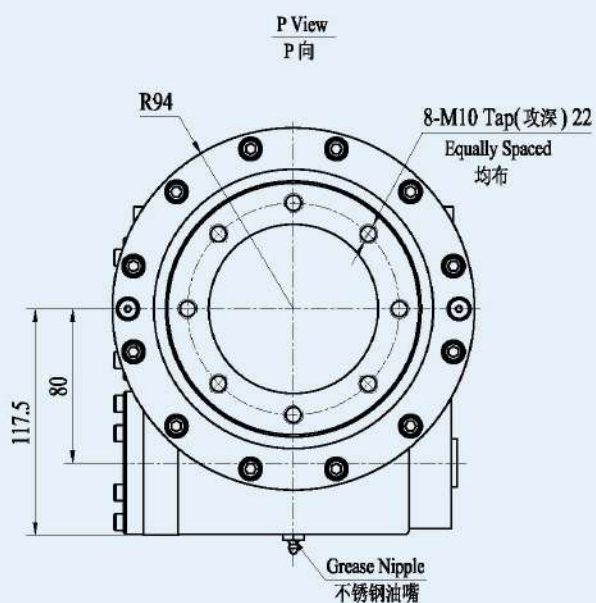
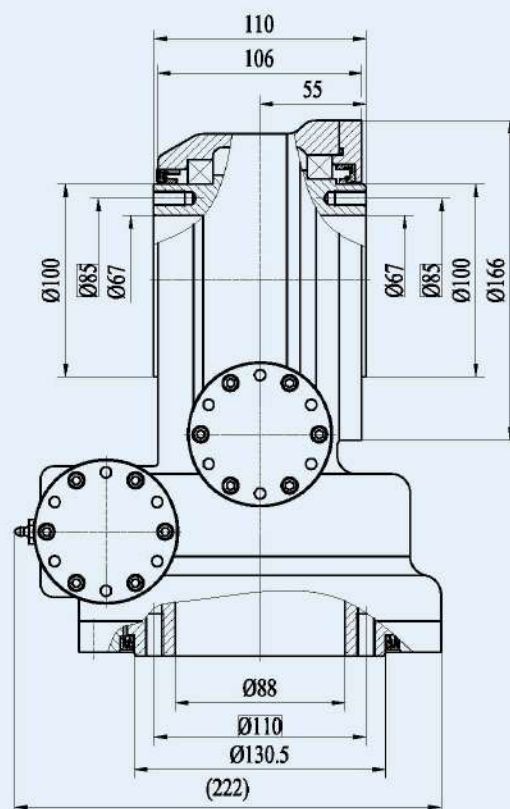
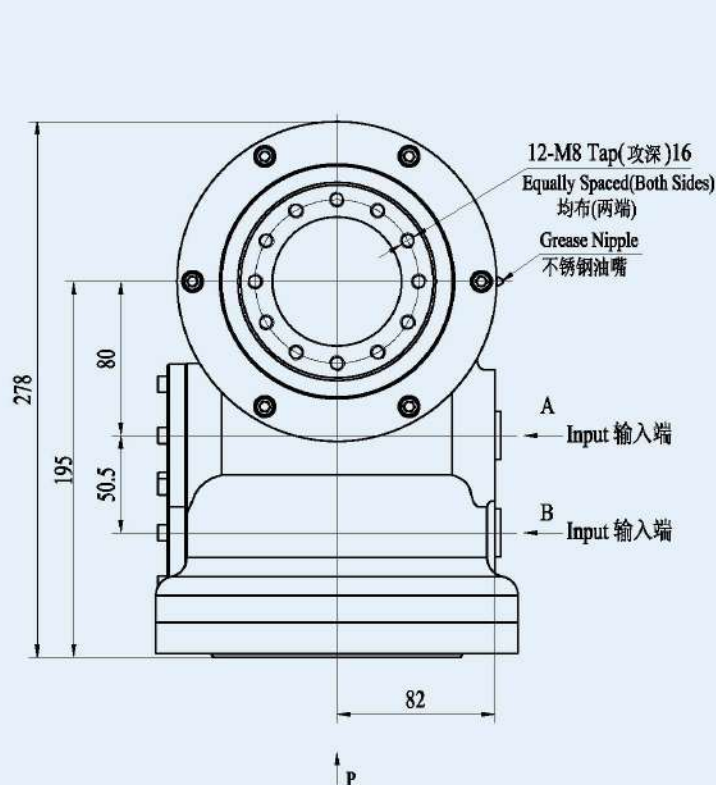
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WDE3 | SLEWING DRIVE 回转式减速器

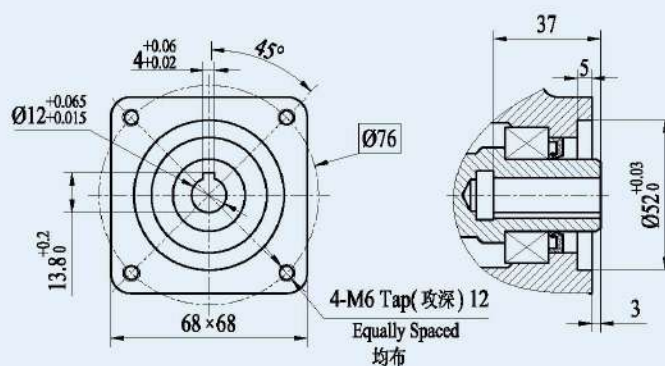
UNITS: mm
单位: mm
1 inch = 25.4 mm



 **26kg**

VIEW A&B OPTION

A&B 向视图



"A"VIEW AS INPUT IS AVAILABLE
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Professional manufacturer of slewing drive

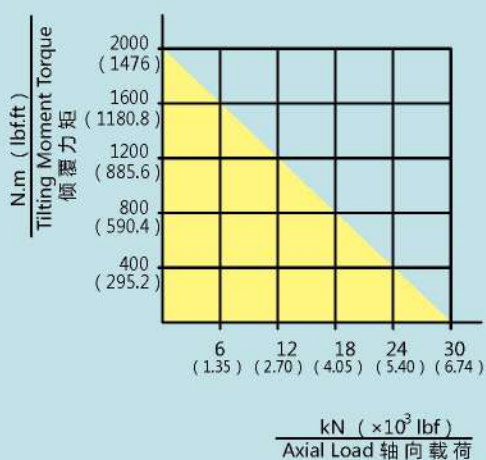


WDE3 | Worm Drive Performance Parameters

回转式减速器性能参数表

Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
Model 类型								
WDE3	400 N.m 295 lbf.ft	2000 N.m 1475 lbf.ft	2000 N.m 1475 lbf.ft	30 kN 6744 lbf	15 kN 3372 lbf	62 : 1	≤ 0.1°	26kg

MOMENT LOAD CHART 承载力矩表
Axial Load & Tilting Moment
轴向载荷 & 倾覆力矩



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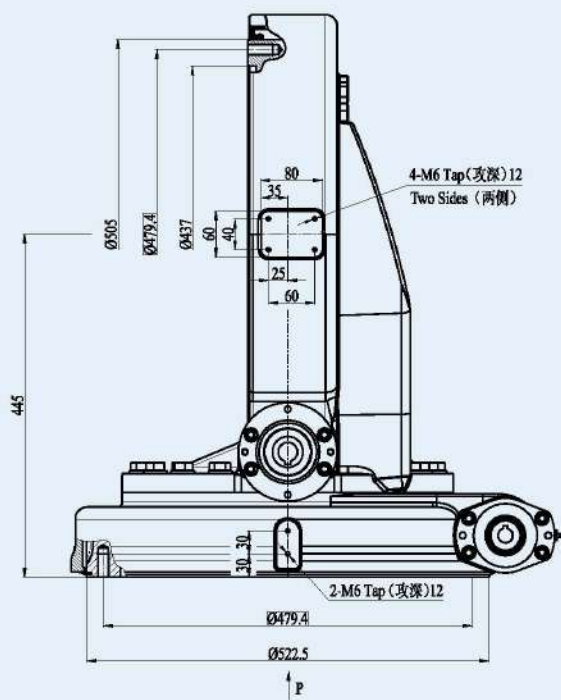
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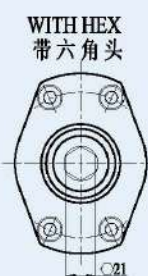
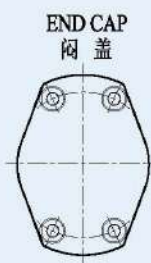
SDE17/PDE17 | WORM DRIVE 回转式减速器

UNITS: mm
单位: mm
1 inch = 25.4 mm

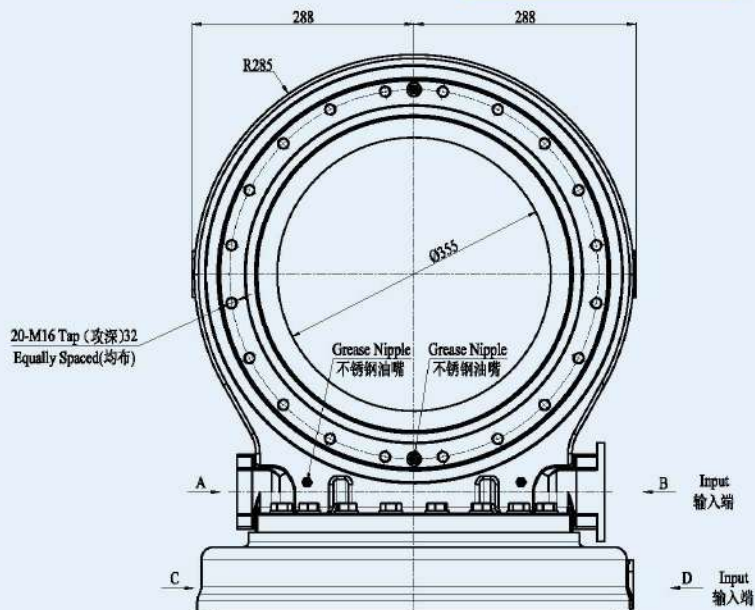


VIEW A&C OPTION

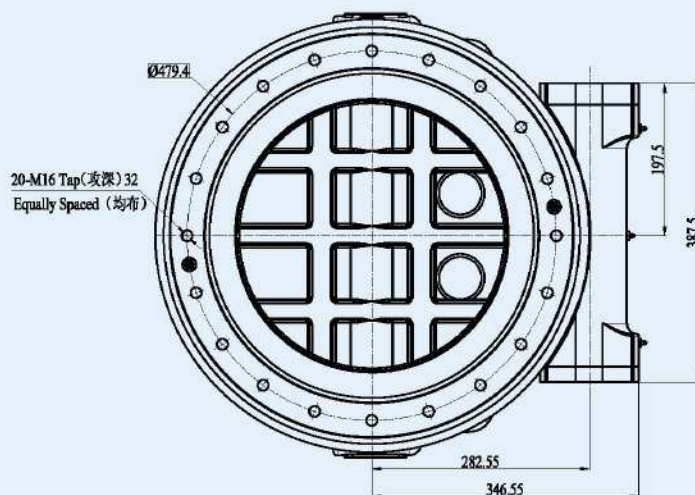
A&C 向选项



265kg



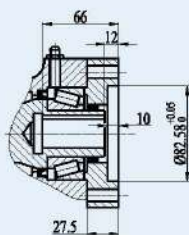
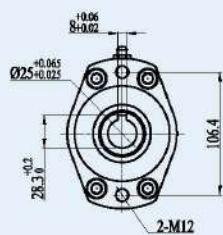
P VIEW



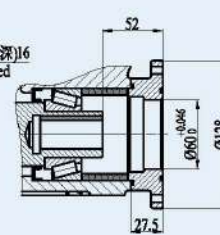
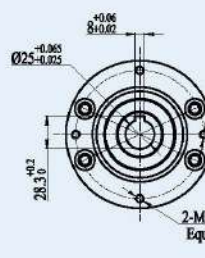
VIEW B&D OPTION

B&D 向选项

VIEW D



VIEW B



Ø16 Ø19 Ø20 **Ø25**

■ NORMAL

"A" VIEW AS INPUT IS AVAILABLE
输入端允许在 "A" 向视图

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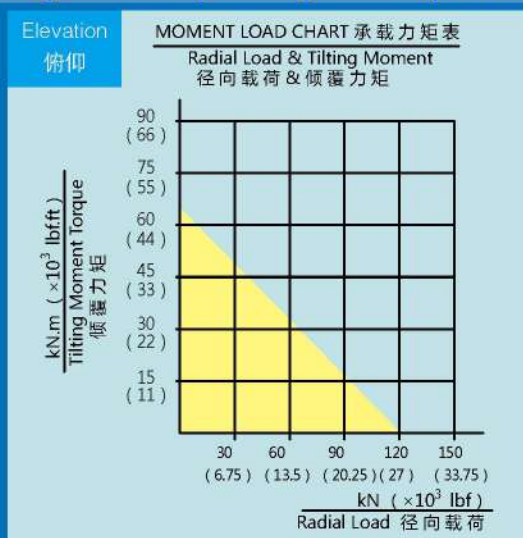
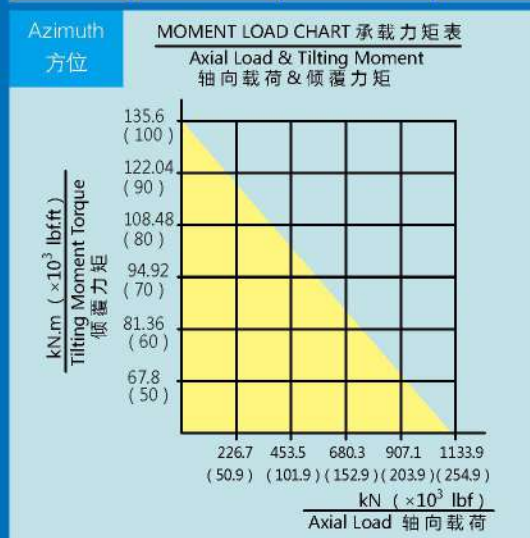
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Professional manufacturer of slewing drive



SDE17/PDE17 | Worm Drive Performance Parameters 回转式减速器性能参数表

Data 参数 Model 类型	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Gear Ratio 减速比	Tracking Precision 精度等级		Weight 重量
							SDE17	PDE17	
Azimuth 方位	10 kN.m	135.6 kN.m	72.3 kN.m	970 kN	390 kN	102 : 1	≦ 0.15°	I : ≦ 0.03° II : ≦ 0.05° III : ≦ 0.07° IV : ≦ 0.09°	103.5kg
	7400 lbf.ft	100 × 10 ³ lbf.ft	53.4 × 10 ³ lbf.ft	218 × 10 ³ lbf	88 × 10 ³ lbf				
Elevation 俯仰	11 kN.m	65 kN.m	72.3 kN.m	50 kN	120 kN	102 : 1	≦ 0.15°	I : ≦ 0.03° II : ≦ 0.05° III : ≦ 0.07° IV : ≦ 0.09°	159.1kg
	8818 lbf.ft	47.97 × 10 ³ lbf.ft	53.35 × 10 ³ lbf.ft	11.2 × 10 ³ lbf	26.98 × 10 ³ lbf				



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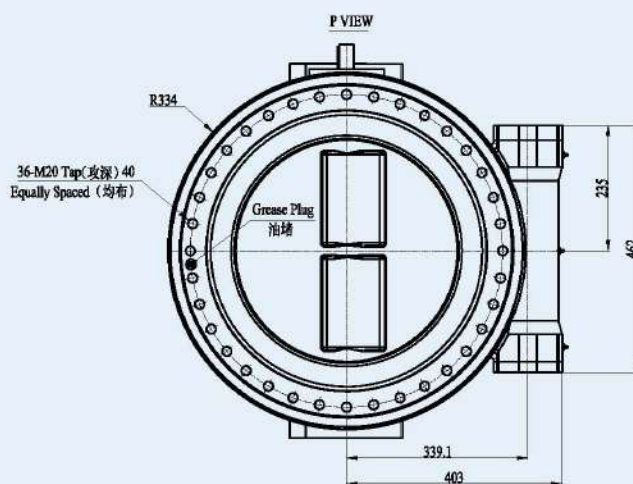
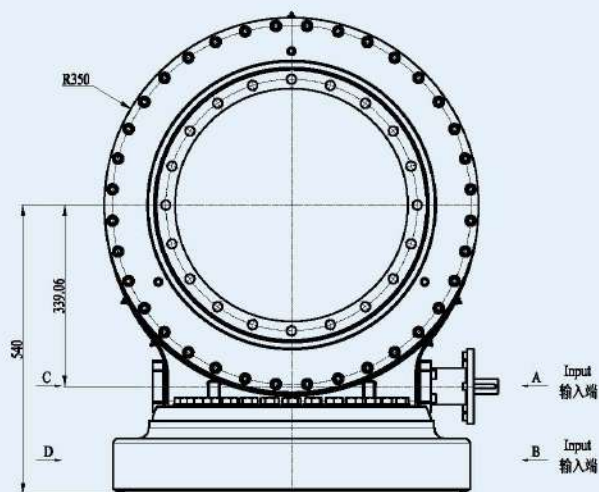
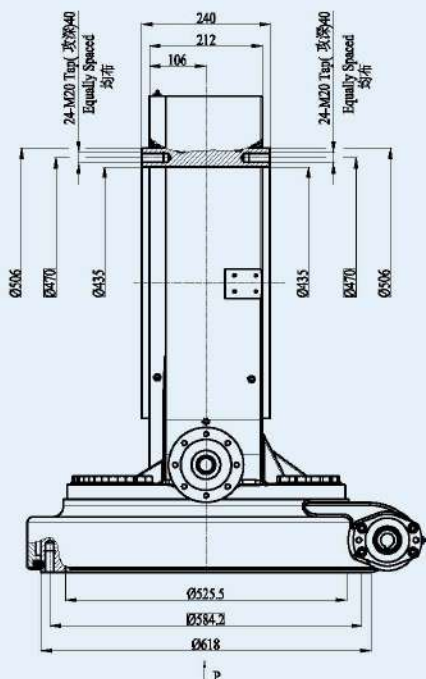
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SDE21/PDE21 | WORM DRIVE 回转式减速器

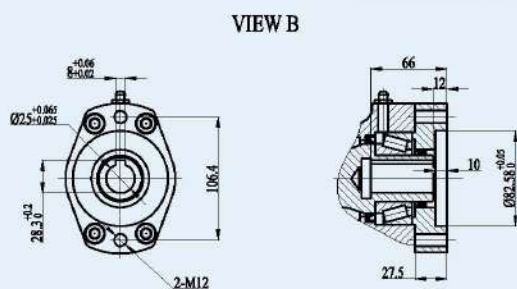
UNITS: mm
单位: mm
1 inch = 25.4 mm



 **524kg**

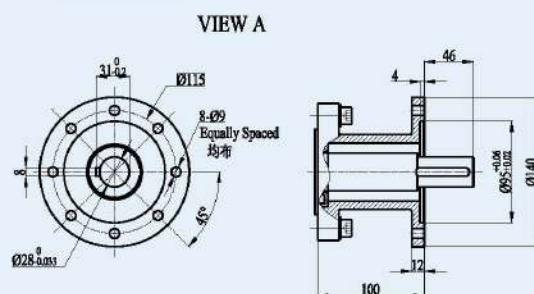
VIEW A&B OPTION

A&B 向 选项



Ø19 Ø20 **Ø25**

■ NORMAL



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输入端允许在 "A" 向视图

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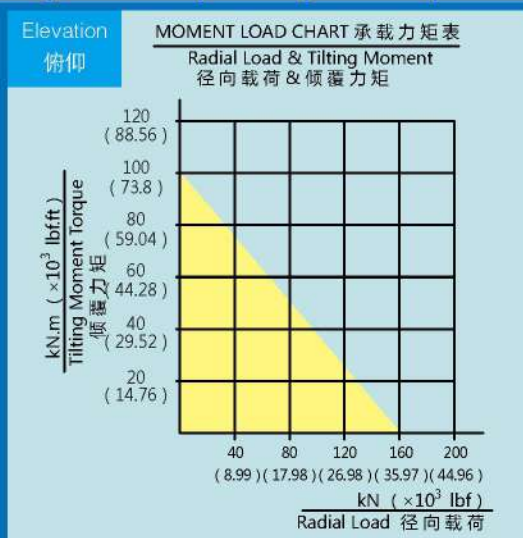
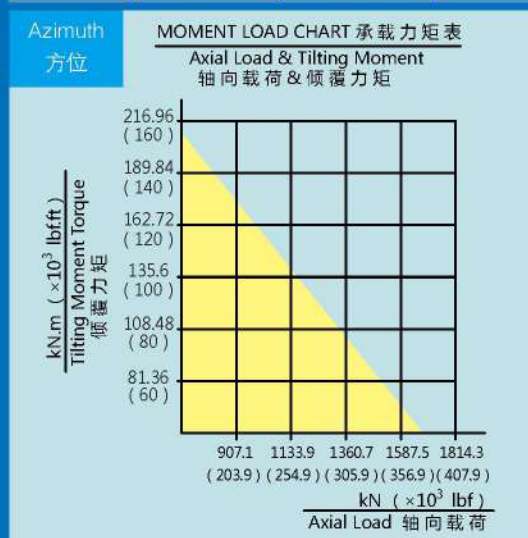
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Professional manufacturer of slewing drive



SDE21/PDE21 | Worm Drive Performance Parameters 回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Gear Ratio 减速比	Tracking Precision 精度等级		Weight 重量
								SDE17	PDE17	
Azimuth 方位	15 kN.m	203 kN.m	105.8 kN.m	1598 kN	640 kN	125 : 1	≡ 0.15°	Ⅰ : ≦ 0.03° Ⅱ : ≦ 0.05° Ⅲ : ≦ 0.07° Ⅳ : ≦ 0.09°	149kg	
	11000 lbf.ft	150 × 10 ³ lbf.ft	78 × 10 ³ lbf.ft	359 × 10 ³ lbf	144 × 10 ³ lbf					
Elevation 俯仰	23 kN.m	100 kN.m	105.8 kN.m	80 kN	160 kN	125 : 1	≡ 0.15°	Ⅰ : ≦ 0.05° Ⅱ : ≦ 0.07° Ⅲ : ≦ 0.09°	370kg	
	16.97 × 10 ³ lbf.ft	73.8 × 10 ³ lbf.ft	78.08 × 10 ³ lbf.ft	17.98 × 10 ³ lbf	35.97 × 10 ³ lbf					



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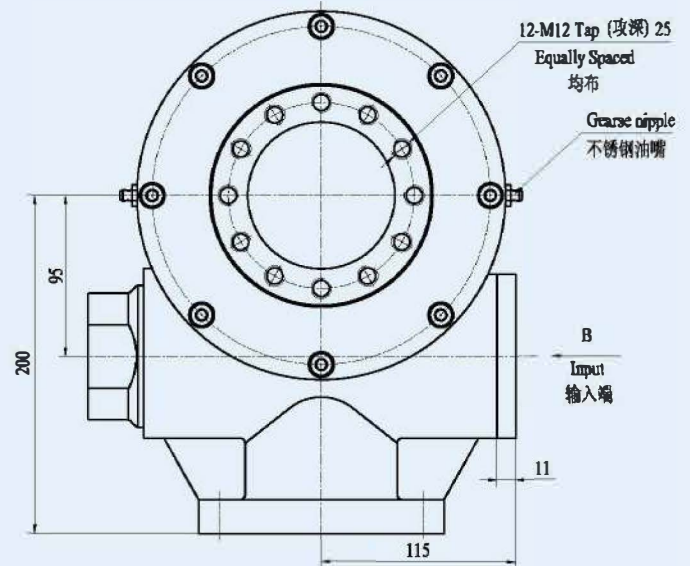
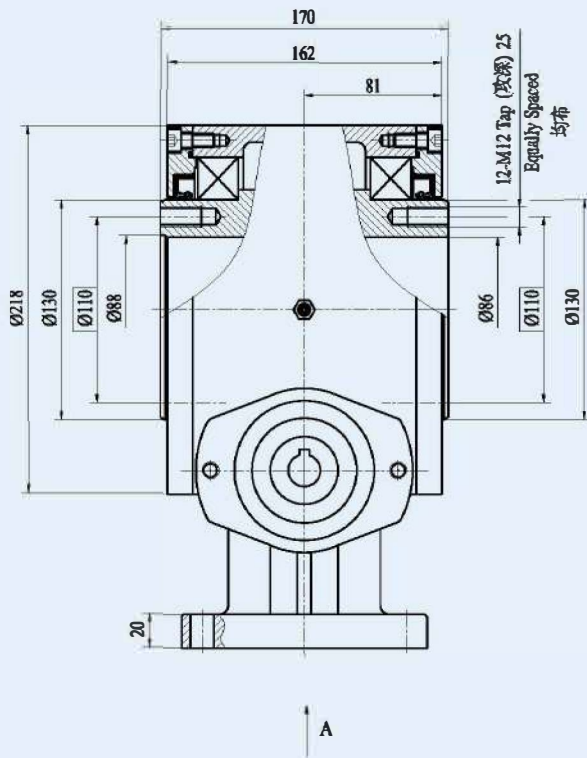
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WVP5 | WORM DRIVE 回转式减速器

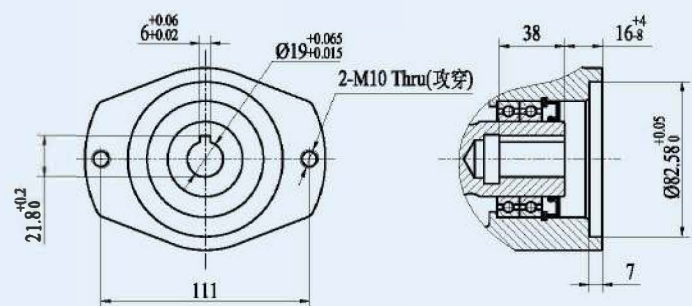
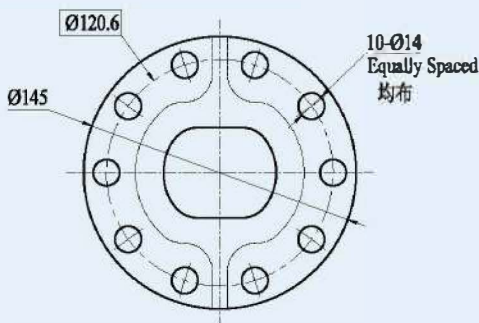
UNITS: mm
单位: mm
1 inch = 25.4 mm



 **32.5kg**

VIEW A
A 向视图

VIEW B
B 向视图



Ø12 Ø14 Ø16 Ø20 Ø25

■ NORMAL

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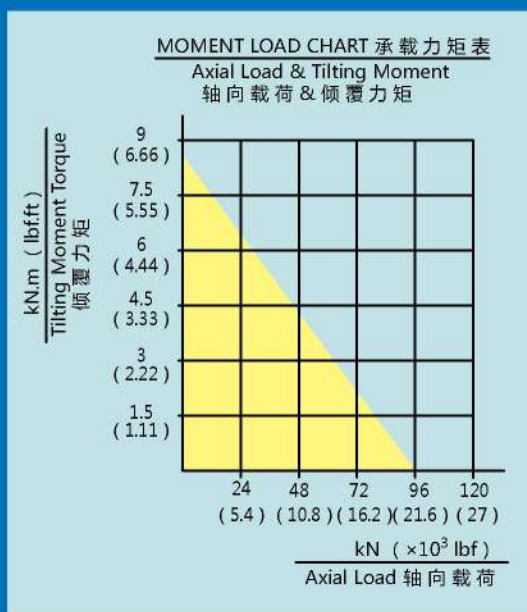
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WVP5 | Worm Drive Performance Parameters

回转式减速器性能参数表

Model 类型	Data 参数	Output Torque 输出转矩	Tilting Moment Torque 倾覆力矩	Holding Torque 保持力矩	Static Axial Rating 轴向静载荷	Static Radial Rating 径向静载荷	Gear Ratio 减速比	Tracking Precision 精度等级	Weight 重量
WVP5		2000 N.m 1476 lbf.ft	10 kN.m 7380 lbf.ft	9000 N.m 6642 lbf.ft	60 kN 13488 lbf	120 kN 26976 lbf	28 : 1	≤ 0.05°	32.5kg



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EXPORT DIRECTOR

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