



UNIT
1inc

Weight: 16kg

赛越机械
SAYUE MECHANICAL

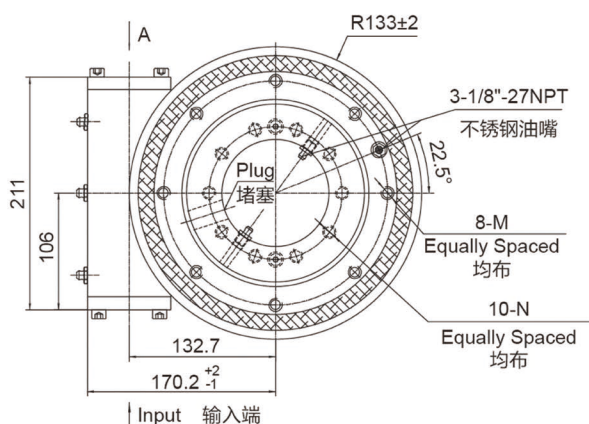
SE162/PE162



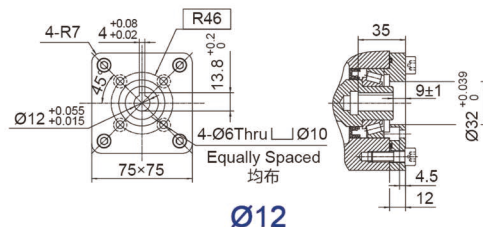
UNITS/单位:mm
1inch=25.4mm

Weight:25kg

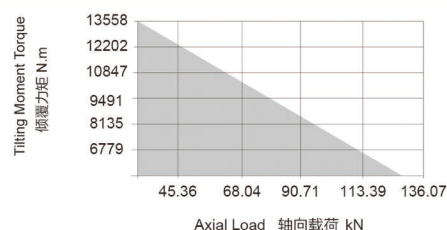
正视图
FRONT VIEW



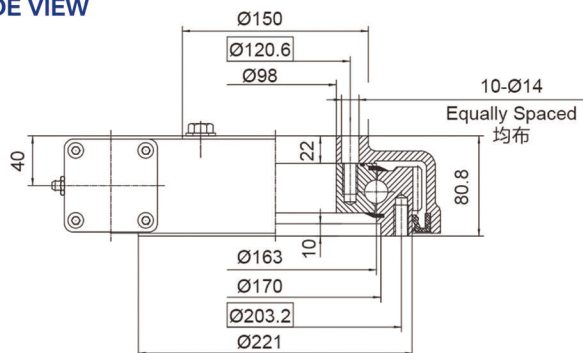
INPUT
输入端视图



承载力矩图
MOMENT
LOAD CHART



侧视图
SIDE VIEW



安装孔选项
Mounting Holes option

Code 代码	M (Outer Ring 外圈)	N (Inner Ring 内圈)
—	M12x1.75 Tap (攻深)25	M12x1.75 Tap (攻深)25
T	M12x1.75 Tap (攻深)25	Ø14 Thru (通孔)
B	1/2"-13UNC-2B Tap (攻深)25	1/2"-13UNC-2B Tap(攻深)25
BT	1/2"-13UNC-2B Tap (攻深)25	Ø14Thru (通孔)

性能参数表
Slewing Drive Performance Parameters

Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
类型	输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
SE162	1500 N.m	13500 N.m	10400 N.m	133 KN	53 KN	32 KN	28 KN	73:1	≤0.2°	25 kg
	1107 lbf.ft	9957 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			
PE162	1500 N.m	13500 N.m	10400 N.m	133 KN	53 KN	32 KN	28 KN	73:1	≤0.11°	25 kg
	1107 lbf.ft	9957 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf			

"A" VIEW AS INPUT IS ALLOWED
输入端允许在"A"向视照

SPECIAL DESIGN BASE ON CUSTOMER'S REQUIREMENT
可根据顾客的要求进行非标设计

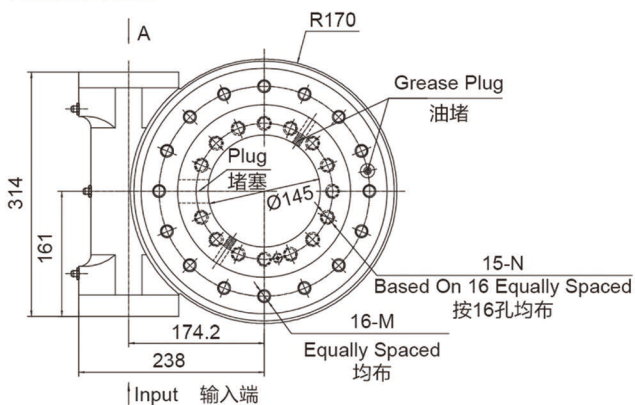
- Please be sure to remain under the curve.选型时请确保实际载荷在曲线范围内。
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SE222/PE222

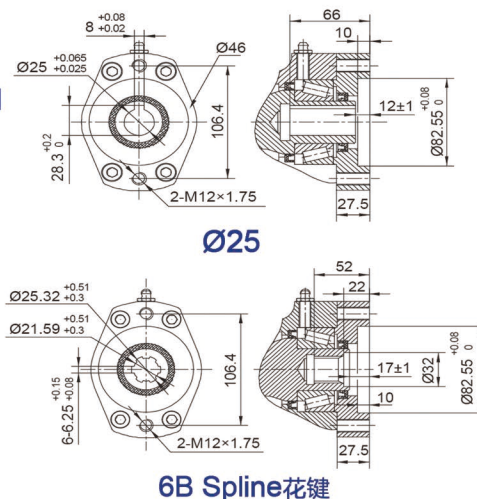


UNITS/单位:mm
1inch=25.4mm
Weight:49kg

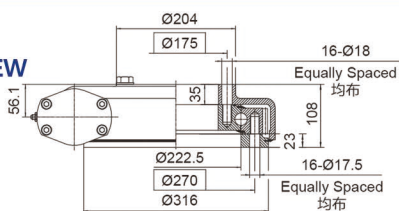
**正视图
FRONT VIEW**



**INPUT
输入端视图**



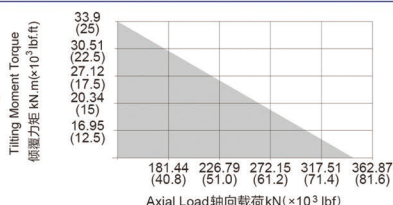
**侧视图
SIDE VIEW**



**安装孔选项
Mounting Holes option**

Code 代码	M (Outer Ring 外圈)	N (Inner Ring 内圈)
—	M16x2 Tap (攻深)30	M16x2 Tap (攻深)30
T	M16x2 Tap (攻深)30	Ø18 Thru (通孔)
B	5/8"-11UNC-2B Tap (攻深)30	5/8"-11UNC-2B Tap (攻深)30
BT	5/8"-11UNC-2B Tap (攻深)30	Ø18Thru (通孔)

**承载力矩图
MOMENT
LOAD CHART**



性能参数表

Slewing Drive Performance Parameters

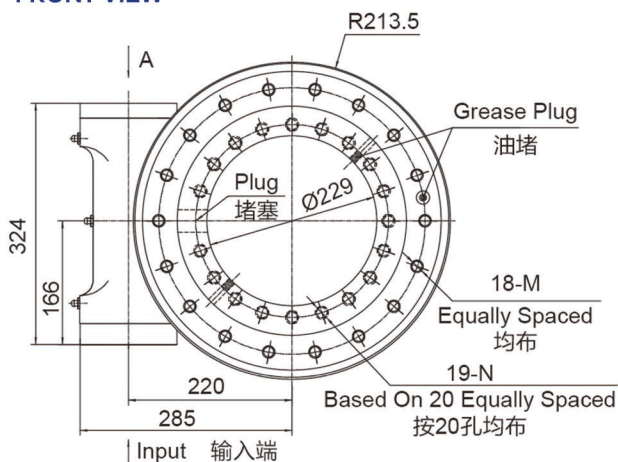
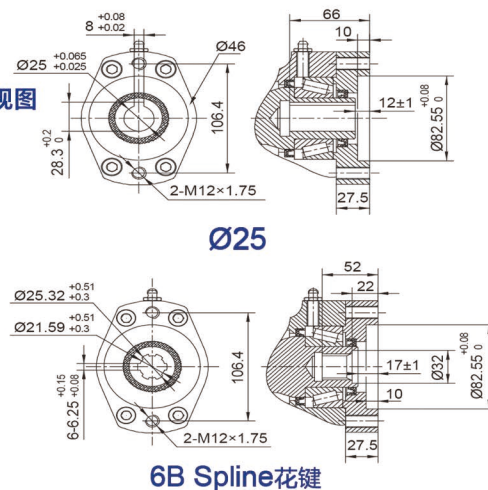
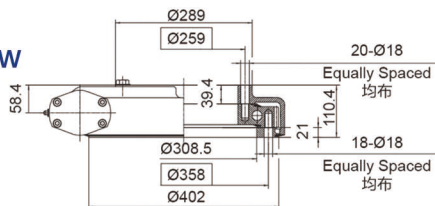
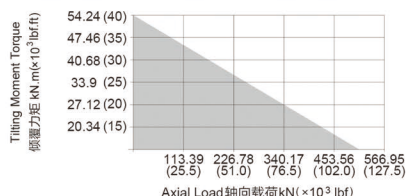
Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
类型	输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
SE222	6.5 N.m	33.9 N.m	34.5 N.m	338 KN	135 KN	81 KN	71 KN	61:1	≤0.17°	49 kg
	4794 lbf.ft	25×10³ lbf.ft	25.5×10³ lbf.ft	76×10³ lbf	30×10³ lbf	18×10³ lbf	16×10³ lbf			
PE222	6.5 N.m	33.9 N.m	34.5 N.m	338 KN	135 kN	81 KN	71 KN	61:1	≤0.09°	49 kg
	4794 lbf.ft	25×10³ lbf.ft	25.5×10³ lbf.ft	76×10³ lbf	30×10³ lbf	18×10³ lbf	16×10³ lbf			

"A" VIEW AS INPUT IS ALLOWED
输入端允许在"A"向视照

SPECIAL DESIGN BASE ON CUSTOMER'S REQUIREMENT
可根据顾客的要求进行非标设计

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SE309/PE309


 UNITS/单位:mm
 1inch=25.4mm
Weight:61kg
正视图
FRONT VIEW

INPUT
输入端视图

侧视图
SIDE VIEW

承载力矩图
MOMENT
LOAD CHART

安装孔选项
Mounting Holes option

Code 代码	M (Outer Ring 外圈)	N (Inner Ring 内圈)
—	M16x2 Tap (攻深)30	M16x2 Tap (攻深)30
T	M16x2 Tap (攻深)30	Ø18 Thru (通孔)
B	5/8"-11UNC-2B Tap (攻深)30	5/8"-11UNC-2B Tap (攻深)30
BT	5/8"-11UNC-2B Tap (攻深)30	Ø18Thru (通孔)

性能参数表
Slewing Drive Performance Parameters

Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
类型	输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
SE309	7.5 N.m	54.3 N.m	43 N.m	475 KN	190 KN	114 KN	100 KN	78:1	≤0.17°	61 kg
	5532 lbf.ft	40×10³ lbf.ft	32×10³ lbf.ft	107×10³ lbf	43×10³ lbf	26×10³ lbf	23×10³ lbf			
PE309	7.5 N.m	54.3 N.m	43 N.m	475 KN	190 KN	114 KN	100 KN	78:1	≤0.07°	61 kg
	5532 lbf.ft	25×10³ lbf.ft	32×10³ lbf.ft	107×10³ lbf	43×10³ lbf	26×10³ lbf	23×10³ lbf			

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SE342/PE342



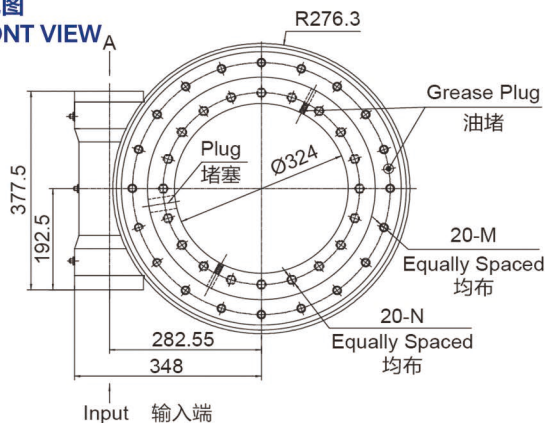
SLEWING DRIVE 回转式减速器 17

SE422/PE422

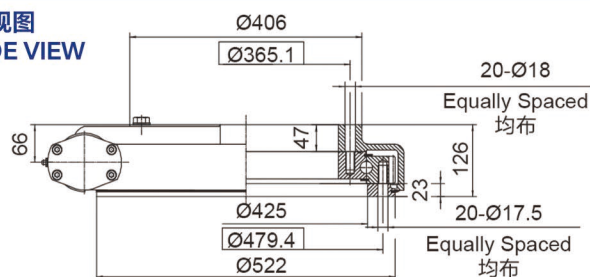


UNITS/单位:mm
1inch=25.4mm
Weight:105kg

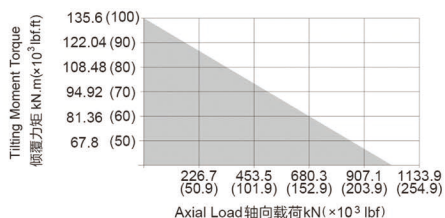
正视图
FRONT VIEW



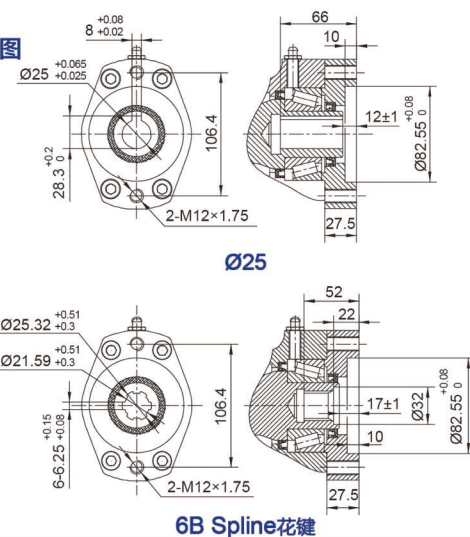
侧视图
SIDE VIEW



承载力矩图
MOMENT
LOAD CHART



INPUT
输入端视图



安装孔选项
Mounting Holes option

M (Outer Ring 外圈)	N (Inner Ring 内圈)
M16x2 Tap (攻深)32	M16x2 Tap (攻深)32
M16x2 Tap (攻深)32	Ø18Thru (通孔)
5/8"-13UNC-2B Tap (攻深)32	5/8"-11UNC-2B Tap(攻深)32
5/8"-11UNC-2B Tap (攻深)32	Ø18Thru (通孔)

性能参数表

Slewing Drive Performance Parameters

Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
类型	输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
SE422	10 kN.m	135.6 kN.m	58 kN.m	970 kN	970 kN	235 kN	205 kN	102:1	≤0.15°	105 kg
	7400 lbf.ft	100×10 ³ lbf.ft	42.8×10 ³ lbf.t	218×10 ³ lbf	218×10 ³ lbf	53×10 ³ lbf	46×10 ³ lbf			
PE422	10 kN.m	135.6 kN.m	58 kN.m	970 kN	970 kN	235 kN	205 kN	102:1	≤0.09°	105 kg
	7400 lbf.ft	100×10 ³ lbf.ft	42.8×10 ³ lbf.ft	218×10 ³ lbf	218×10 ³ lbf	53×10 ³ lbf	46×10 ³ lbf			

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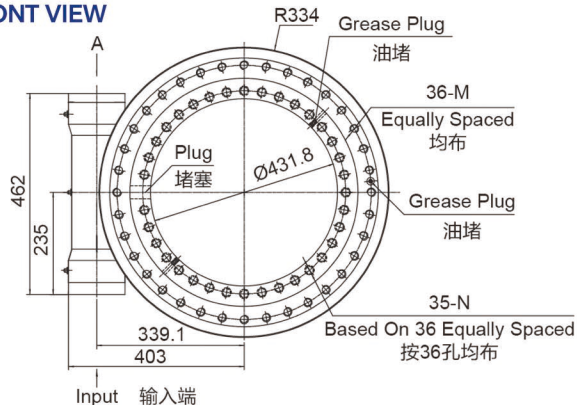
SLEWING DRIVE 回转式减速器 21

SE525/PE525

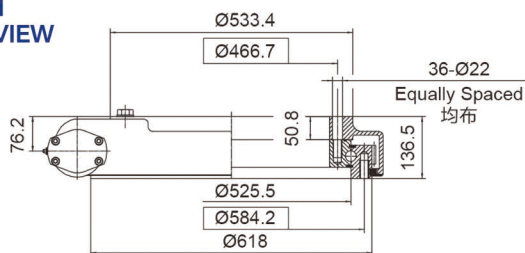


UNITS/单位:mm
1inch=25.4mm
Weight:150kg

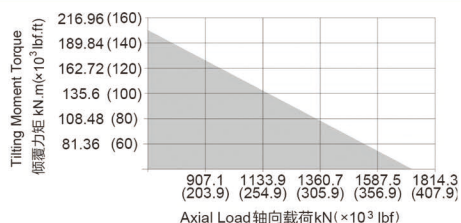
正视图
FRONT VIEW



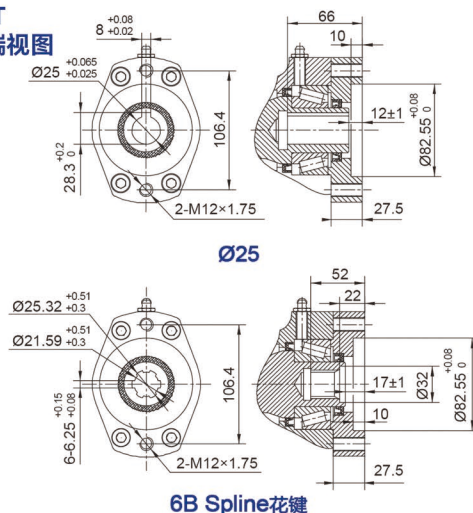
侧视图
SIDE VIEW



承载力矩图
MOMENT
LOAD CHART



INPUT
输入端视图



6B Spline花键

安装孔选项
Mounting Holes option

M (Outer Ring 外圈)	N (Inner Ring 内圈)
M20x2.5 Tap (攻深)40	M20x2.5 Tap (攻深)40
M20x2.5 Tap (攻深)40	Ø22Thru (通孔)
3/4"-10UNC-2B Tap (攻深)40	3/4"-10UNC-2B Tap(攻深)40
3/4"-10UNC-2B Tap (攻深)40	Ø22Thru (通孔)

性能参数表

Slewing Drive Performance Parameters

Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
类型	输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
SE525	15 kN.m	203 kN.m	70.5 kN.m	1598 kN	640 kN	385 kN	335 kN	125:1	≤0.15°	150 kg
	11000 lbf.ft	150×10³ lbf.ft	52×10³ lbf.ft	359×10³ lbf	144×10³ lbf	87×10³ lbf	75×10³ lbf			
PE525	15 kN.m	203 kN.m	70.5 kN.m	1598 kN	640 kN	385 kN	335 kN	125:1	≤0.09°	150 kg
	11000 lbf.ft	150×10³ lbf.ft	52×10³ lbf.ft	359×10³ lbf	144×10³ lbf	87×10³ lbf	75×10³ lbf			

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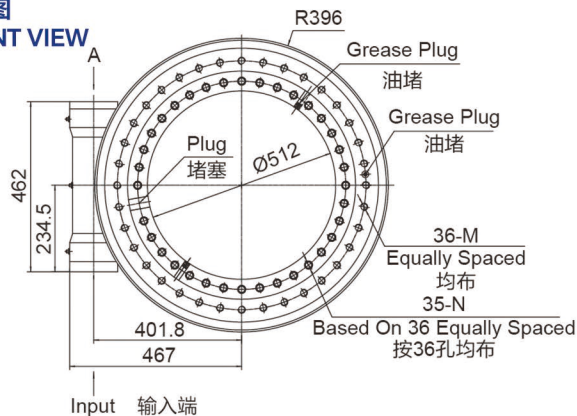
SLEWING DRIVE 回转式减速器 25

SE620/PE620

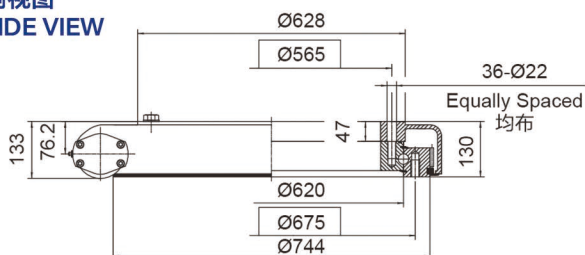


UNITS/单位:mm
1inch=25.4mm
Weight:205kg

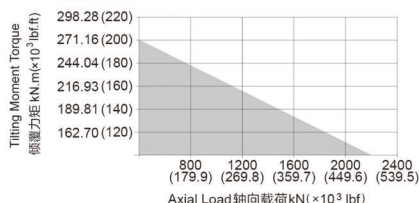
正视图
FRONT VIEW



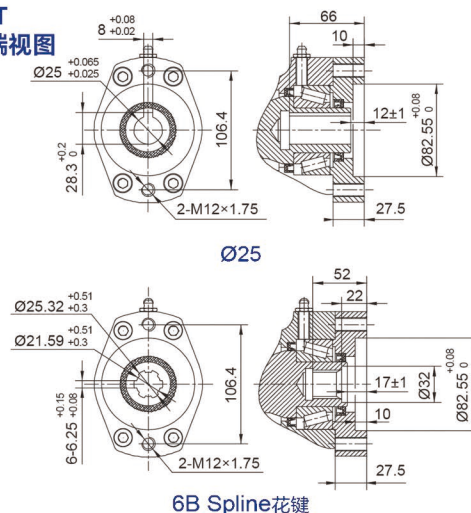
侧视图
SIDE VIEW



承载力矩图
MOMENT
LOAD CHART



INPUT
输入端视图



安装孔选项
Mounting Holes option

M (Outer Ring 外圈)	N (Inner Ring 内圈)
M20x2.5 Tap (攻深)40	M20x2.5 Tap (攻深)40
M20x2.5 Tap (攻深)40	Ø22Thru (通孔)
3/4"-10UNC-2B Tap (攻深)40	3/4"-10UNC-2B Tap(攻深)40
3/4"-10UNC-2B Tap (攻深)40	Ø22Thru (通孔)

性能参数表

Slewing Drive Performance Parameters

Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
类型	输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
SE620	18 kN.m	271 kN.m	84.5 kN.m	2360 kN	945 kN	590 kN	470 kN	150:1	≤0.15°	205 kg
	13300 lbf.ft	200×10³ lbf.ft	62.4×10³ lbf.t	531×10³ lbf	212×10³ lbf	133×10³ lbf	106×10³ lbf			
PE620	18 kN.m	271 kN.m	84.5 kN.m	2360 kN	945 kN	590 kN	470 kN	150:1	≤0.09°	205 kg
	13300 lbf.ft	200×10³ lbf.ft	62.4×10³ lbf.ft	531×10³ lbf	212×10³ lbf	133×10³ lbf	106×10³ lbf			

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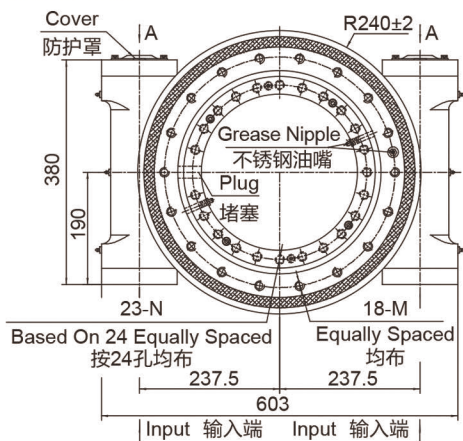
SLEWING DRIVE 回转式减速器 14

WEA342-2

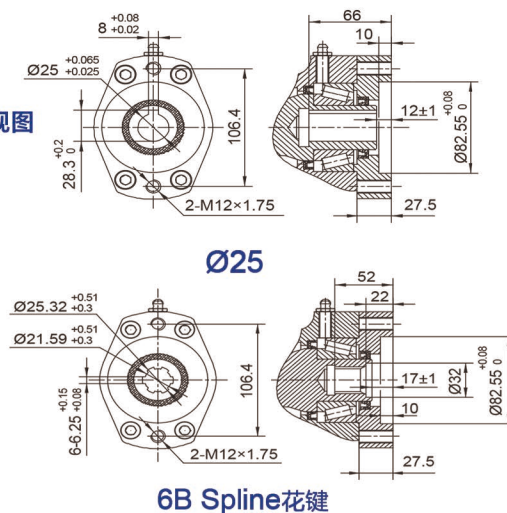


UNITS/单位:mm
1inch=25.4mm
Weight:90kg

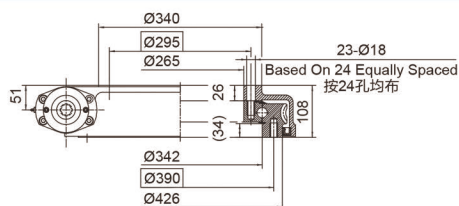
正视图
FRONT VIEW



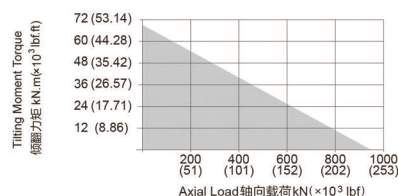
INPUT
输入端视图



侧视图
SIDE VIEW



承载力矩图
MOMENT
LOAD CHART



安装孔选项
Mounting Holes option

M (Outer Ring 外圈)	N (Inner Ring 内圈)
M16x2 Tap (攻深)30	M16x2 Tap (攻深)30
M16x2 Tap (攻深)30	Ø18 Thru (通孔)
5/8"-11UNC-2B Tap (攻深)30	5/8"-11UNC-2B Tap (攻深)30
5/8"-11UNC-2B Tap (攻深)30	Ø18Thru (通孔)

性能参数表
Slewing Drive Performance Parameters

Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
16.2 KN.m	71.2 KN.m	82 KN.m	960 KN	360 KN	230 KN	200 KN	86:1	≤0.15°	90 kg
11956 lbf.ft	52.6×10³ lbf.ft	60.5×10³ lbf.ft	215.8×10³ lbf	80.9×10³ lbf	51.7×10³ lbf	44.9×10³ lbf			

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输入端允许在"A"向视照

SPECIAL DESIGN BASE ON CUSTOMER'S REQUIREMENT
可根据顾客的要求进行非标设计

- Please be sure to remain under the curve.选型时请确保实际载荷在曲线范围内。
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- Please contact the technical department for dimensions and performance parameters of the drives.如果需要装置的外形尺寸和性能参考数，请与技术部门联系。

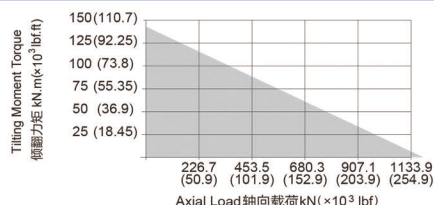




UNITS/
1 inch

Weight

正视图
FRONT VIEW



安装孔选项 Mounting Holes option

M (Outer Ring 外圈)	N (Inner Ring 内圈)
M16x2 Tap (攻深)32	M16x2 Tap (攻深)32
M16x2 Tap (攻深)32	Ø18 Thru (通孔)
5/8"-11UNC-2B Tap (攻深)32	5/8"-11UNC-2B Tap (攻深)32
5/8"-11UNC-2B Tap (攻深)32	Ø18Thru (通孔)

性能参数表

Slewing Drive Performance Parameters

Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
19.44 kN.m	142.4 kN.m	94 kN.m	1166 kN	435 kN	280 kN	231 kN	104:1	≤0.15°	115 kg
14347 lbf.ft	105.1×10 ³ lbf.ft	53.4×10 ³ lbf.ft	262×10 ³ lbf	97.8×10 ³ lbf	62.9×10 ³ lbf	51.9×10 ³ lbf			

"A" VIEW AS INPUT IS ALLOWED
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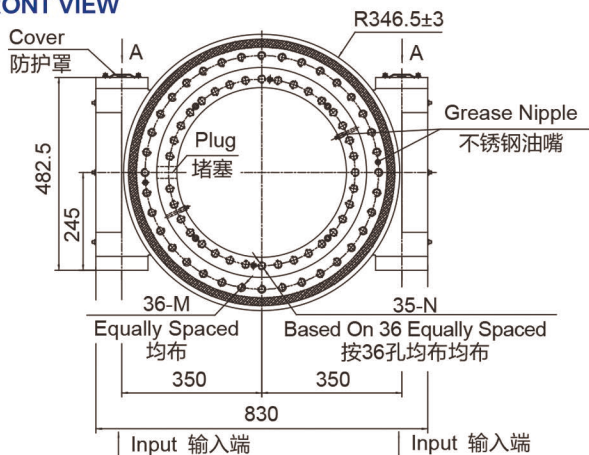
SLEWING DRIVE 回转式减速器 21

WEA540-2

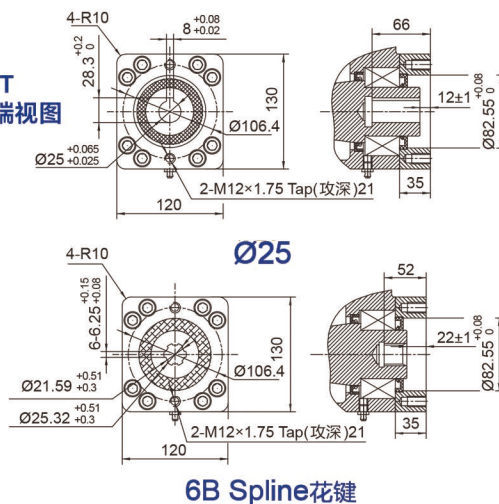


UNITS/单位:mm
1inch=25.4mm
Weight:205kg

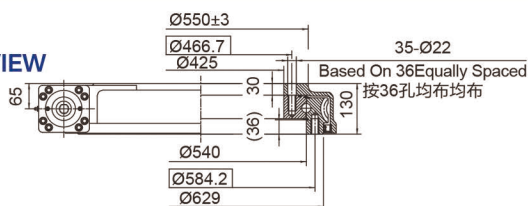
正视图
FRONT VIEW



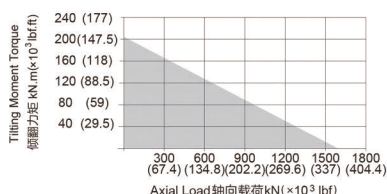
INPUT
输入端视图



侧视图
SIDE VIEW



承载力矩图
MOMENT
LOAD CHART



安装孔选项
Mounting Holes option

M (Outer Ring 外圈)	N (Inner Ring 内圈)
M20x2.5 Tap (攻深)40	M20x2.5 Tap (攻深)40
M20x2.5 Tap (攻深)40	Ø22 Thru (通孔)
3/4"-10UNC-2B Tap (攻深)40	3/4"-10UNC-2B Tap (攻深)40
3/4"-10UNC-2B Tap (攻深)40	Ø22Thru (通孔)

性能参数表
Slewing Drive Performance Parameters

Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
48 KN.m	203 KN.m	179.9 KN.m	1598 KN	640 KN	385 KN	335 KN	90:1	≤0.13°	205kg
35400 lbf.ft	150×10 ³ lbf.ft	133×10 ³ lbf.ft	359×10 ³ lbf	144×10 ³ lbf	87×10 ³ lbf	75×10 ³ lbf			

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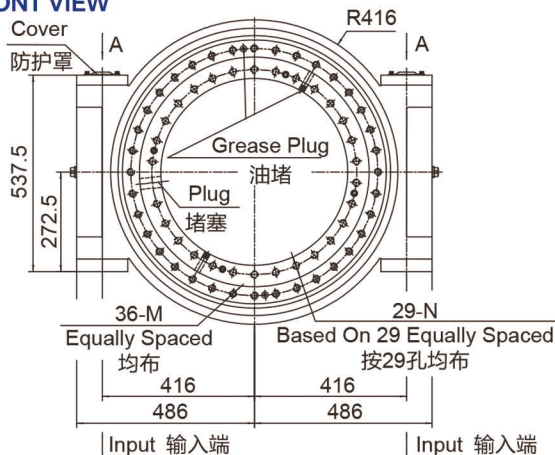
SLEWING DRIVE 回转式减速器 25

WEA630-2

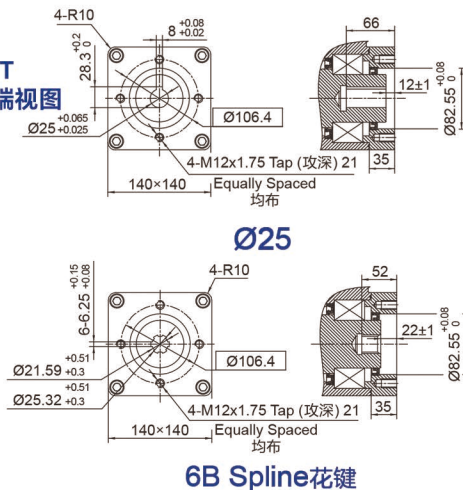


UNITS/单位:mm
1inch=25.4mm
Weight:273kg

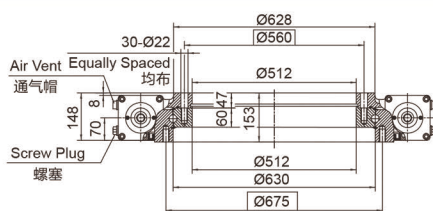
正视图
FRONT VIEW



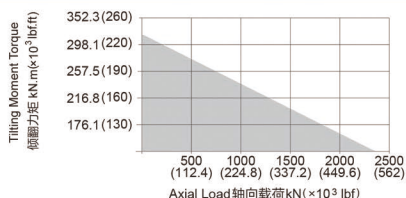
INPUT
输入端视图



侧视图
SIDE VIEW



承载力矩图
MOMENT
LOAD CHART



安装孔选项
Mounting Holes option

M (Outer Ring 外圈)	N (Inner Ring 内圈)
M20x2.5 Tap (攻深)40	M20x2.5 Tap (攻深)40
M20x2.5 Tap (攻深)40	Ø22 Thru (通孔)
3/4"-10UNC-2B Tap (攻深)40	3/4"-10UNC-2B Tap (攻深)40
3/4"-10UNC-2B Tap (攻深)40	Ø22Thru (通孔)

性能参数表
Slewing Drive Performance Parameters

Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Rating	Static Radial Rating	Dynamic Axial Rating	Dynamic Radial Rating	Gear Ratio	Tracking Precision	Weight
输出转矩	倾覆力矩	保持力矩	轴向静载荷	径向静载荷	轴向动载荷	径向动载荷	减速比	精度等级	重量
58 KN.m	310 KN.m	247 KN.m	2360 KN	945 KN	590 KN	470 KN	108:1	≤0.12°	273 kg
42800 lbf.ft	229×10³ lbf.ft	182.3×10³ lbf.ft	531×10³ lbf	212×10³ lbf	133×10³ lbf	106×10³ lbf			

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