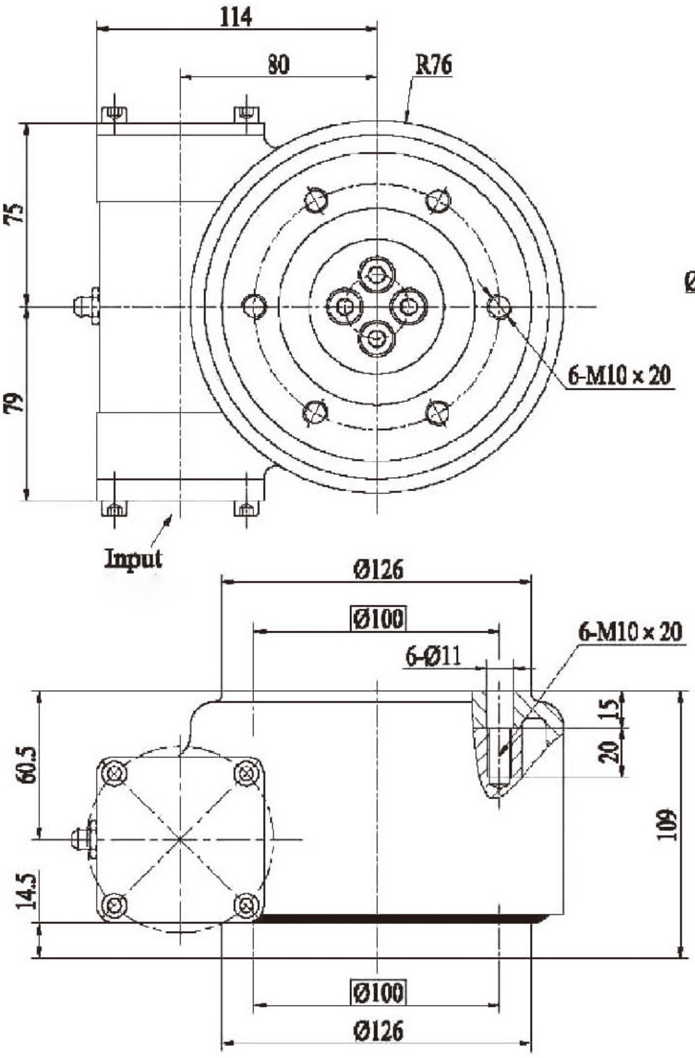
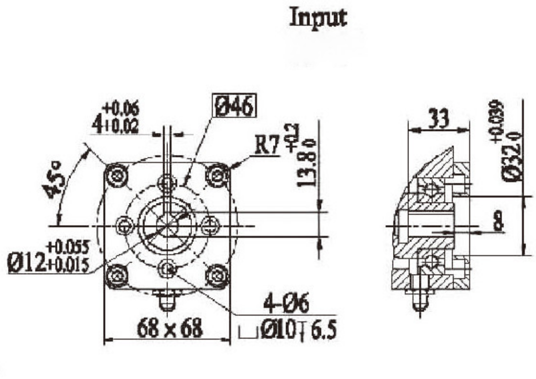
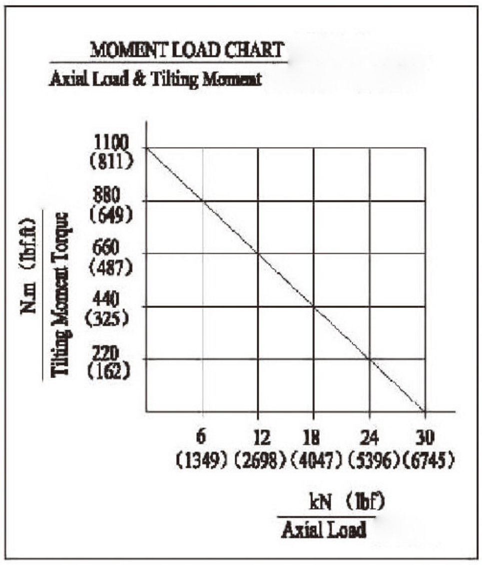
Slewing drive performance parameters

SE3/PE3



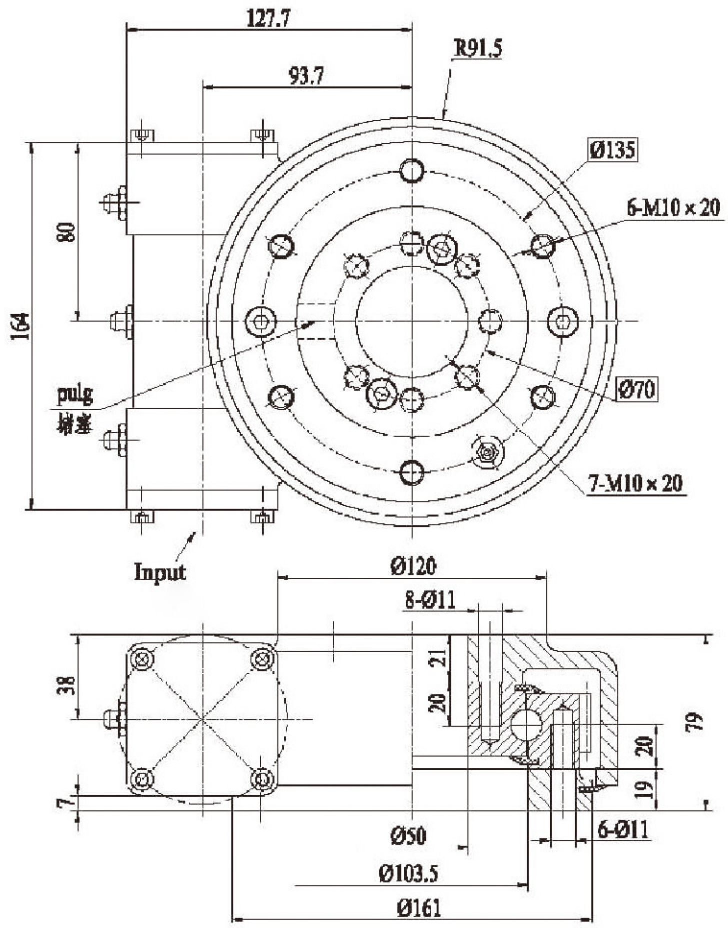


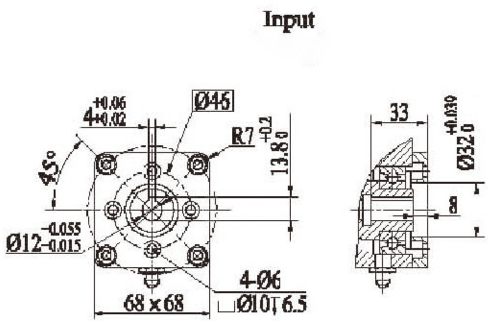


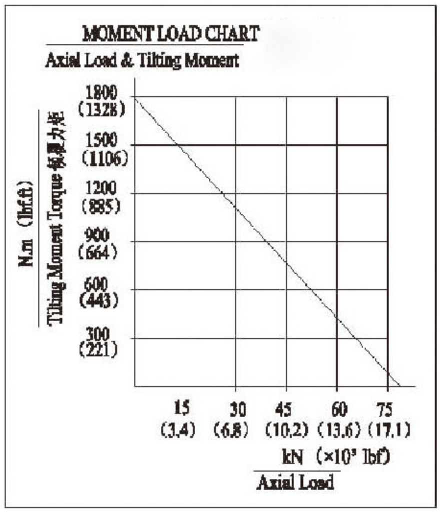
Data / Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Load	Static Radial Load	Dynamic Axial Load	Dynamic Radial Load	Speed Reducing Ratio	Tracking Precision	Self-lock	Weight
SE3	400 N.m	1100 N.m	2000 N.m	30 KN	16.6 KN	9.6 KN	8.4 KN	62:1	0.2°	YES	12 kg
	295 lbf.ft	811 lbf.ft	1476 lbf.ft	6744 lbf	3732 lbf	2158 lbf	1888 lbf				
PE3	400 N.m	1100 N.m	2000 N.m	30KN	18.8 KN	9.6 KN	8.4 KN	62:1	Ⅰ: ≤0.08° Ⅱ: ≤0.12° Ⅲ: ≤0.15°	YES	12 kg
	295 lbf.ft	811 lbf.ft	1475 ldf.ft	6744 lbf	3732 lbf	2158 lbf	1888 lbf				

Slewing drive performance parameters

SE5/PE5



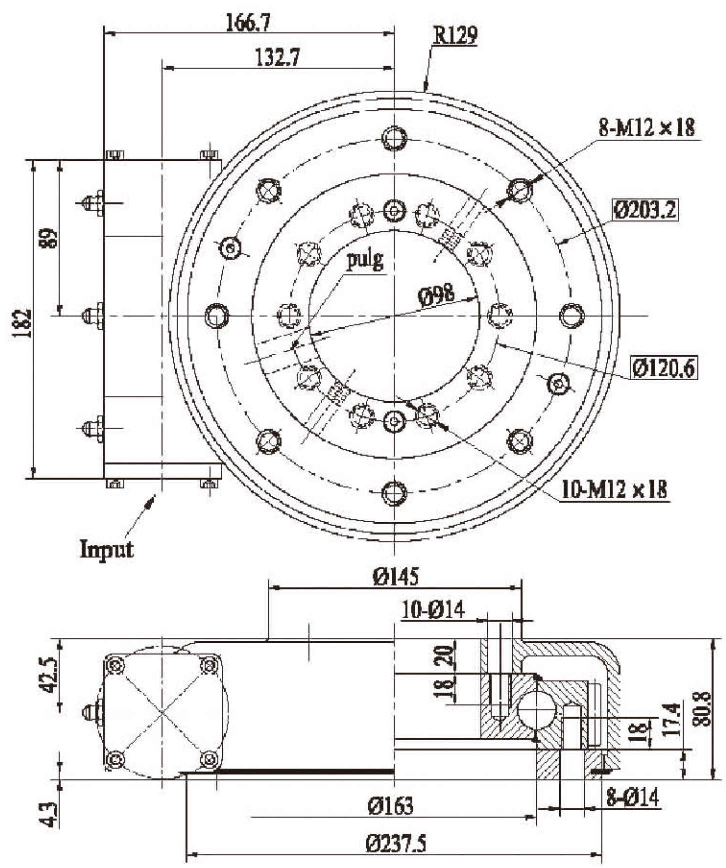


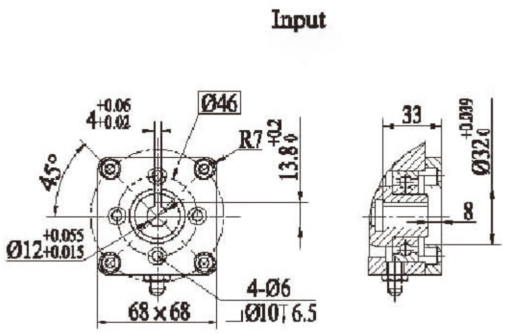


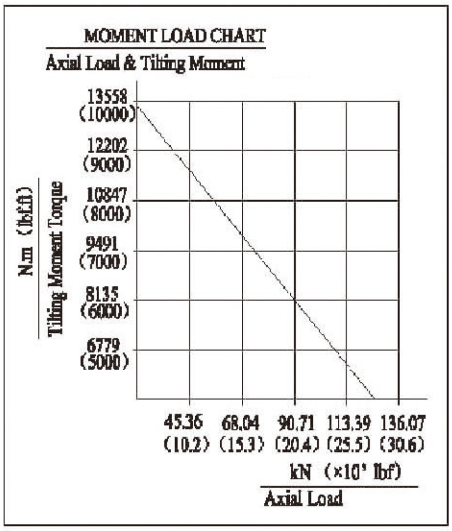
Data / Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Load	Static Radial Load	Dynamic Axial Load	Dynamic Radial Load	Speed Reducing Ratio	Tracking Precision	Self-lock	Weight
SE5	600 N.m	1800 N.m	5000 N.m	76 KN	22.6 KN	13.8 KN	11.8 KN	62:1	0.2°	YES	12 kg
	443 lbf.ft	1328 lbf.ft	3688 lbf.ft	17085 lbf	5081 lbf	3102 lbf	2653 lbf				
PE5	600 N.m	1800 N.m	5000 N.m	76KN	22.6 KN	13.8 KN	11.8 KN	62:1	Ⅰ: ≤0.05° Ⅱ: ≤0.08° Ⅲ: ≤0.12°	YES	12 kg
	443 lbf.ft	1328 lbf.ft	3688 ldf.ft	17085 lbf	5081 lbf	3102 lbf	2653 lbf				

Slewing drive performance parameters

SE7/PE7



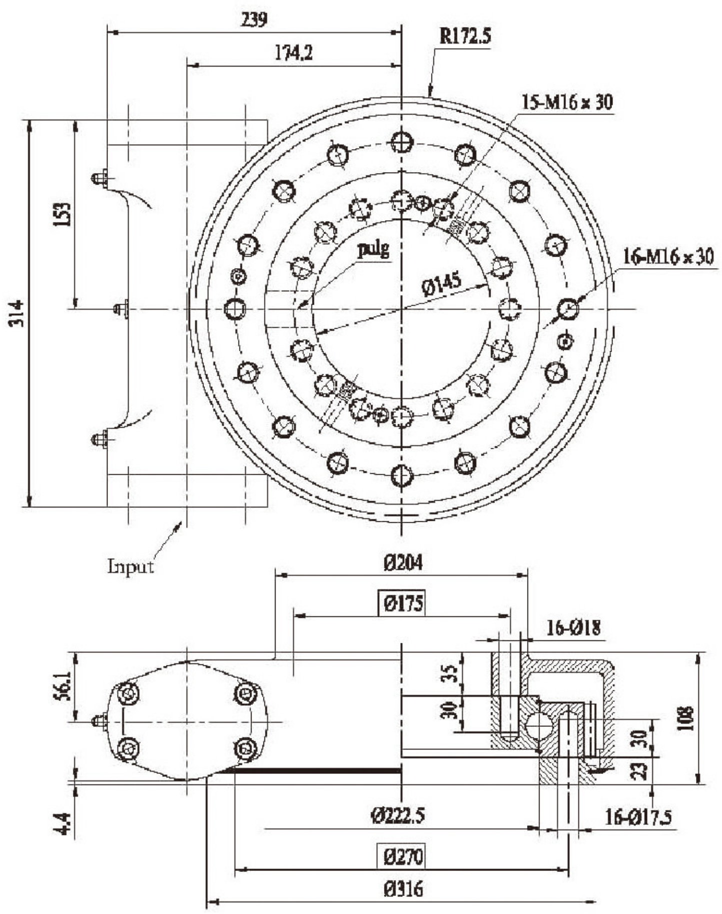


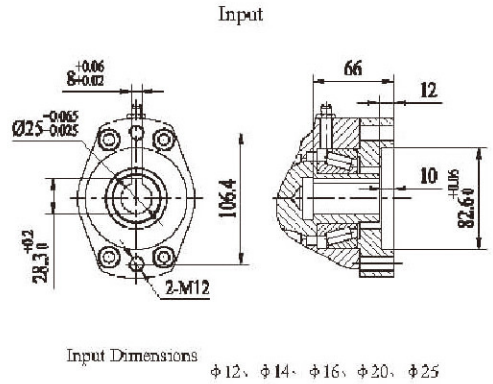


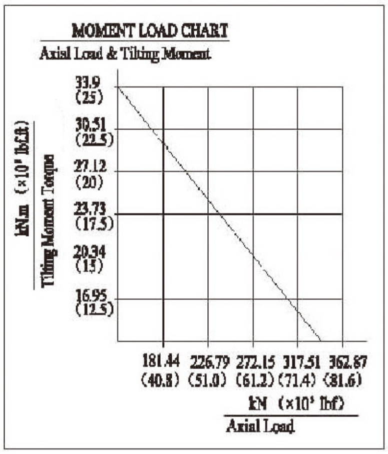
Data / Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Load	Static Radial Load	Dynamic Axial Load	Dynamic Radial Load	Speed Reducing Ratio	Tracking Precision	Self-lock	Weight
SE7	1000 N.m	13500 N.m	10400 N.m	133 KN	53 KN	32 KN	28 KN	73:1	0.2°	YES	21 kg
	738 lbf.ft	9957 lbf.ft	7671 lbf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf				
PE7	1000 N.m	13500 N.m	10400 N.m	133KN	53 KN	32 KN	28 KN	73:1	Ⅰ: ≤0.05° Ⅱ: ≤0.07° Ⅲ: ≤0.11°	YES	21 kg
	738 lbf.ft	9957 lbf.ft	7671 ldf.ft	29900 lbf	11915 lbf	7194 lbf	6295 lbf				

Slewing drive performance parameters

SE9/PE9



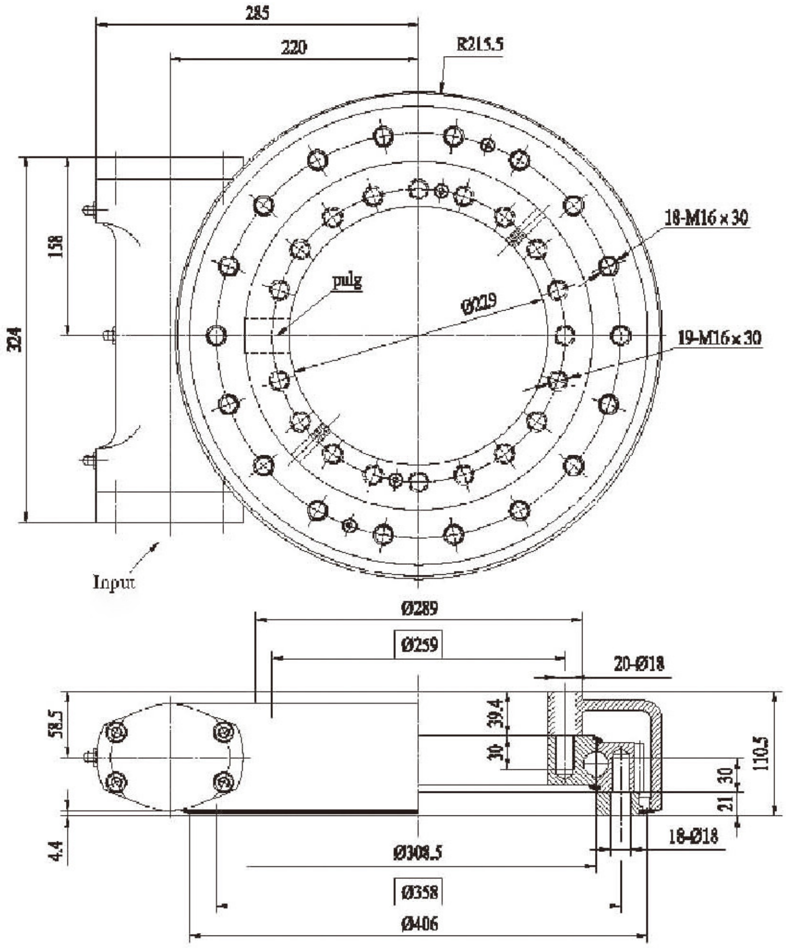


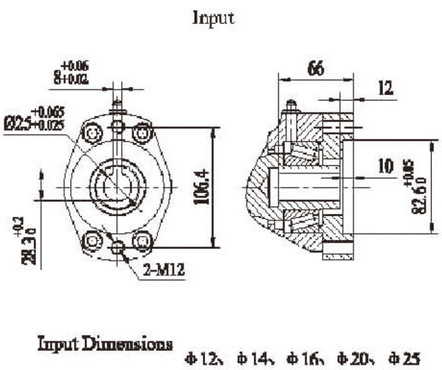


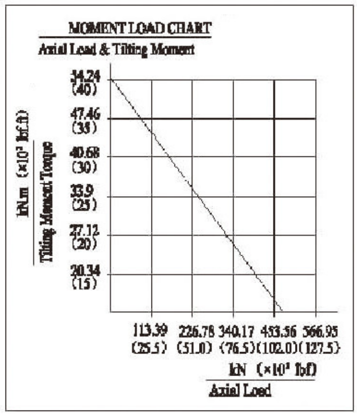
Data / Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Load	Static Radial Load	Dynamic Axial Load	Dynamic Radial Load	Speed Reducing Ratio	Tracking Precision	Self-lock	Weight
SE9	6.5 KN.m	33.9 KN.m	38.7 KN.m	338 KN	135 KN	81 KN	71 KN	61:1	0.17°	YES	49 kg
	4794 lbf.ft	25×10^3 lbf.ft	29×10^3 lbf.ft	76×10^3 lbf	30×10^3 lbf	18×10^3 lbf	16×10^3 lbf				
PE9	6.5 KN.m	33.9 KN.m	38.7 KN.m	338KN	135 KN	81 KN	71 KN	61:1	Ⅰ: ≤0.05° Ⅱ: ≤0.07° Ⅲ: ≤0.09°	YES	49 kg
	4794 lbf.ft	25×10^3 lbf.ft	29×10^3 ldf.ft	76×10^3 lbf	30×10^3 lbf	18×10^3 lbf	16×10^3 lbf				

Slewing drive performance parameters

SE12/PE12



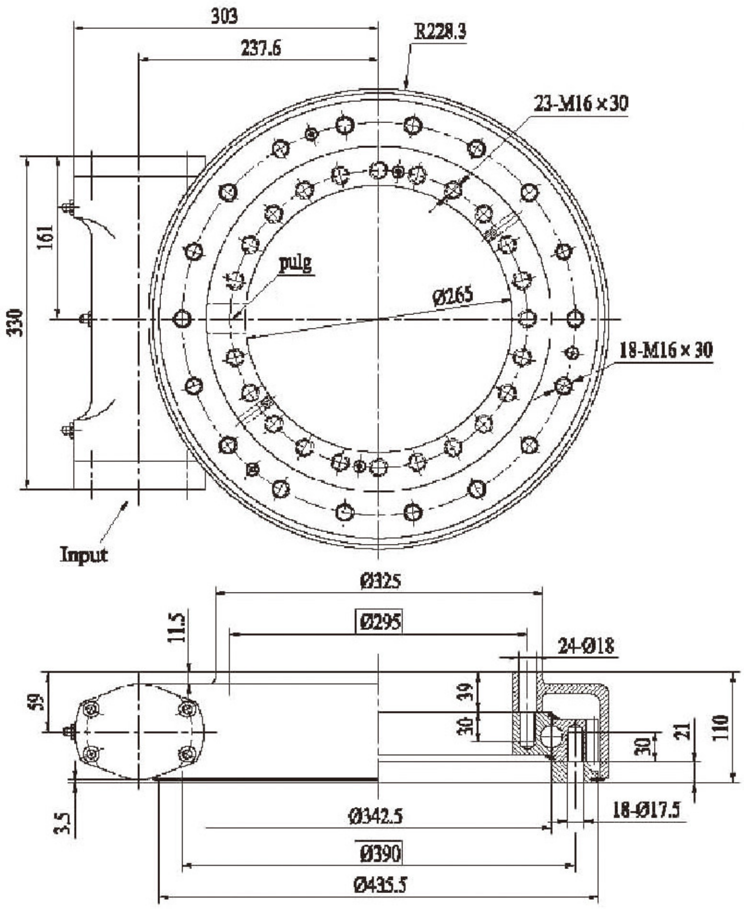


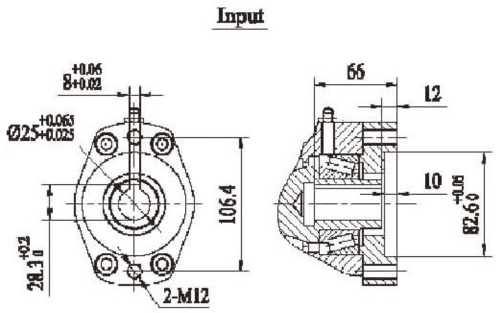


Data / Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Load	Static Radial Load	Dynamic Axial Load	Dynamic Radial Load	Speed Reducing Ratio	Tracking Precision	Self-lock	Weight
SE12	7.5 KN.m	54.3 KN.m	43 KN.m	475 KN	190 KN	114 KN	100 KN	78:1	0.17°	YES	61 kg
	5532 lbf.ft	40×10^3 lbf.ft	32×10^3 lbf.ft	107×10^3 lbf	43×10^3 lbf	26×10^3 lbf	23×10^3 lbf				
PE12	7.5 KN.m	54.3 KN.m	43 KN.m	475KN	190 KN	114 KN	100 KN	78:1	Ⅰ: ≤0.03° Ⅱ: ≤0.05° Ⅲ: ≤0.07°	YES	61 kg
	5532 lbf.ft	40×10^3 lbf.ft	32×10^3 ldf.ft	107×10^3 lbf	43×10^3 lbf	26×10^3 lbf	23×10^3 lbf				

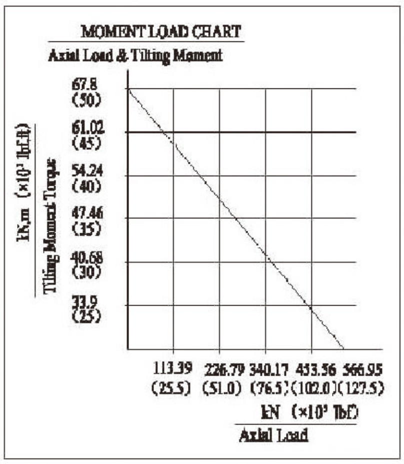
Slewing drive performance parameters

SE14/PE14





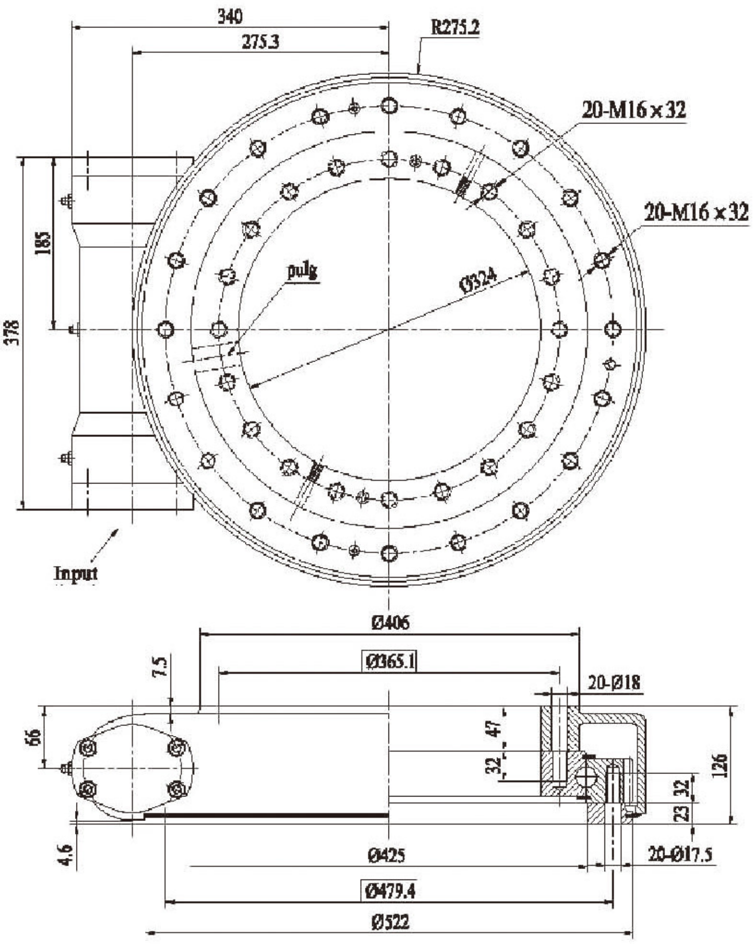
Input Dimensions Φ12、Φ14、Φ16、Φ20、Φ25

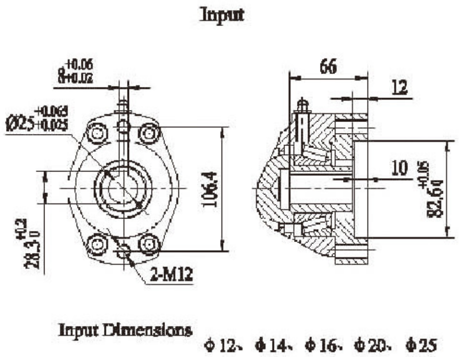


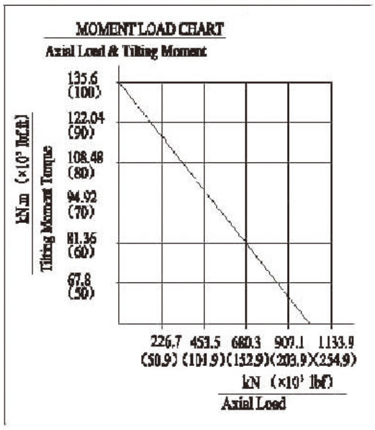
Data / Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Load	Static Radial Load	Dynamic Axial Load	Dynamic Radial Load	Speed Reducing Ratio	Tracking Precision	Self-lock	Weight
SE14	8 KN.m	67.8 KN.m	48 KN.m	555 KN	222 KN	133 KN	117 KN	85:1	0.17°	YES	64 kg
	5900 lbf.ft	50×10^3 lbf.ft	35×10^3 lbf.ft	125×10^3 lbf	50×10^3 lbf	30×10^3 lbf	26×10^3 lbf				
PE14	8 KN.m	67.8 KN.m	48 KN.m	555KN	222 KN	133 KN	117 KN	85:1	Ⅰ: ≤0.03° Ⅱ: ≤0.05° Ⅲ: ≤0.07° Ⅳ: ≤0.09°	YES	64 kg
	5900 lbf.ft	50×10^3 lbf.ft	35×10^3 ldf.ft	125×10^3 lbf	50×10^3 lbf	30×10^3 lbf	26×10^3 lbf				

Slewing drive performance parameters

SE17/PE17



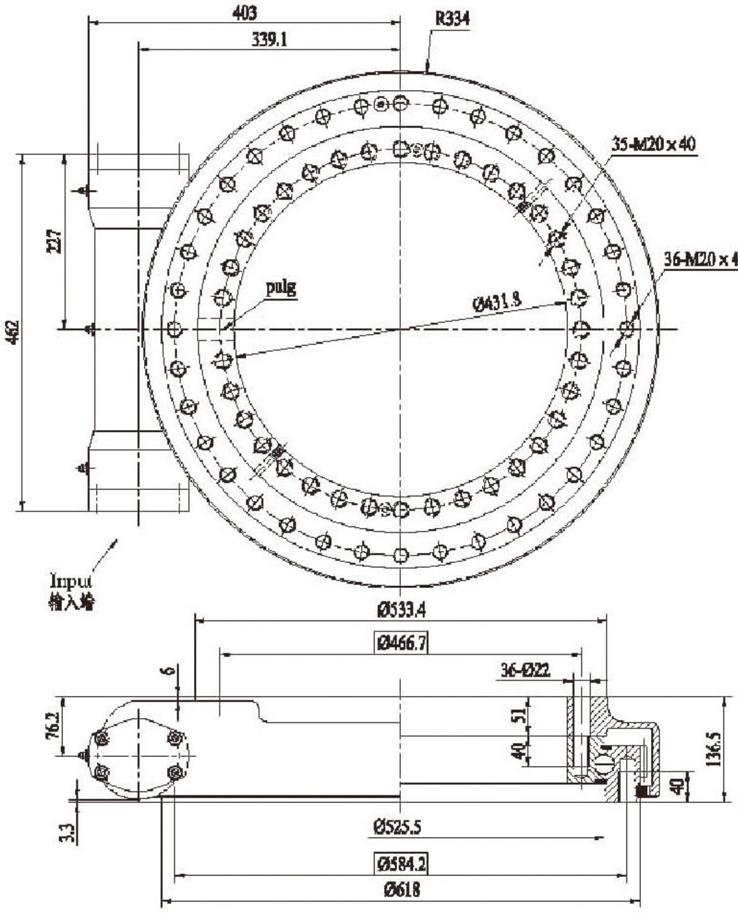


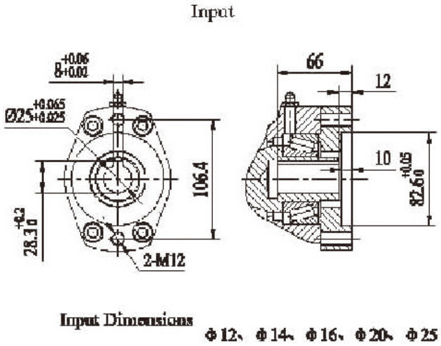


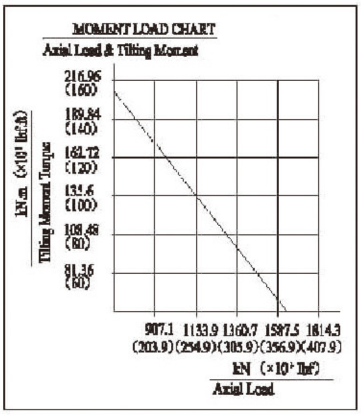
Data / Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Load	Static Radial Load	Dynamic Axial Load	Dynamic Radial Load	Speed Reducing Ratio	Tracking Precision	Self-lock	Weight
SE17	10 KN.m	135.6 KN.m	72.3 KN.m	970 KN	390 KN	235 KN	205 KN	102:1	0.15°	YES	105 kg
	7400 lbf.ft	100×10^3lbf.ft	53×10^3 lbf.ft	218×10^3 lbf	88×10^3 lbf	53×10^3 lbf	46×10^3 lbf				
PE17	10 KN.m	135.6 KN.m	72.3 KN.m	970KN	390 KN	235 KN	205 KN	102:1	Ⅰ: ≤0.03° Ⅱ: ≤0.05° Ⅲ: ≤0.07° Ⅳ: ≤0.09°	YES	105 kg
	7400 lbf.ft	100×10^3lbf.ft	53×10^3 ldf.ft	218×10^3 lbf	88×10^3 lbf	53×10^3 lbf	46×10^3 lbf				

Slewing drive performance parameters

SE21/PE21







Data / Model	Output Torque	Tilting Moment Torque	Holding Torque	Static Axial Load	Static Radial Load	Dynamic Axial Load	Dynamic Radial Load	Speed Reducing Ratio	Tracking Precision	Self-lock	Weight
SE21	15 KN.m	203 KN.m	105.8 KN.m	1598 KN	640 KN	335 KN	335 KN	125:1	0.15°	YES	149 kg
	11000 lbf.ft	150×10^3lbf.ft	78×10^3lbf.ft	359×10^3lbf	144×10^3lbf	87×10^3lbf	75×10^3lbf				
PE21	15 KN.m	203 KN.m	105.8 KN.m	1598KN	640 KN	335 KN	335 KN	125:1	Ⅰ: ≤0.03° Ⅱ: ≤0.05° Ⅲ: ≤0.07° Ⅳ: ≤0.09°	YES	149 kg
	11000 lbf.ft	150×10^3lbf.ft	78×10^3ldf.ft	359×10^3lbf	144×10^3lbf	87×10^3lbf	75×10^3lbf				