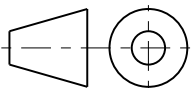


235 kg
517 lbs



** = Dimension with servomotor Beckhoff - AM8563xx00

ITF 300	Reference Riferimento Bezug Référence Referencia 参考	Concentricity Concentricità Konzentrität Concentricité Concentricidad 同心度	Planarity Planarità Planheit Planéité Planaridad 平面度	Accuracy Precisione Teilgenauigkeit Précision Precisión 精度 Standard	Threaded holes position Posizione fori filettati Löcherposition Position des trou taraudé Posición orificios roscados 螺纹孔位置精度	Tolerance in compliance with Tolleranze secondo Toleranzen gemäß Tolérances selon Tolerancias con arreglo a 公差符合
	d	± 0.02 mm				
D			± 0.02 mm			
Rp				$\pm 0.008^{\circ}$		



Unit		IT 300-12	
Total ratio		60 :1	
Max. rotary diameter		2 400 mm	
Max. output torque		1 032 N m	
Max. Application Inertia		142.37 kg m ²	
Internal inertia @ motor shaft		0.077362 kg m ²	
t _{360°}		1.98 s	
Max motor speed		3 000 min ⁻¹	
Max acceleration		7.25 rad/s ²	
Rated motor torque (max)		25.50 N m	
Gearbox code		ATB-FC170 1:5	APEX
Servo code		AM8563-xQ00	Beckhoff

