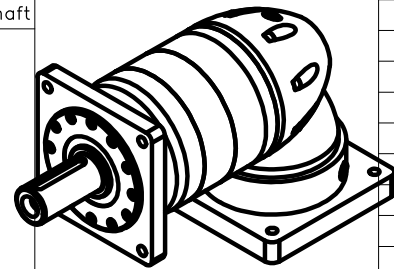
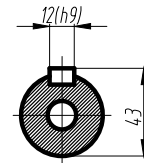


Technical drawing of a mechanical assembly showing three views: front, side, and top. The front view shows a square base with a central circular feature and four mounting holes. The side view shows the profile of the assembly with various dimensions. The top view shows the circular feature from above. Dimensions include 423, 180.5, 90, 82, 70, 5, 130h7, 175, 230, 151, 12, 43, 16, 81.5, 114.3H7, 35F7, 185, 200, 11, 12, 14.5, 40h7, 16, 175, 175, 1000, 280.0.

额定输出转矩 Nominal torque	-----Nm	最大输出转矩 Max.output torque	-----Nm
额定输入转速 Rated input speed	2500rpm	最大输入转速 Max.input speed	4200rpm
最大径向力 Max.radial force	5400N	输出转速10rpm, 输出轴长1/2处为受力 Speed 10rpm,Axial length 1/2 stress	
最大轴向力 Max.axial force	5500N	输出转速10rpm, 输出轴长1/2处为受力 Speed 10rpm,Axial length 1/2 stress	
满载效率 Maximum efficiency	84%	使用温度 Operating temp	-25°~ +90°
安装方式 Installation method	任意 arbitrarily	润滑方式 Lubrication mode	长效润滑 Permanent lubrication
重量 Weight	31.4 Kg	寿命 Average life span	20000h
防护等级 Protection level	IP65	法兰精度 Flange accuracy	DIN 42955-R
标准侧隙 Standard backlash	≤18arcmin	精密侧隙 Precise backlash	
输出键标准 Key standard	圆头普通平键 Round common flat key (A) GB1096-79		
齿轮精度等级 Gear precision grade	6 GB/T10095-2008		
电机功率 Motor power	3000W		
电机安装尺寸 Motor dimensions	φ35*79/φ114.3*4/4-φ13.5-φ200		

Standard output shaft



1000	280.0
700	480.0
.....	
250	720.0
200	665.0
175	720.0
140	665.0
125	720.0
100	665.0
80	665.0
減速比 (可選擇)	额定转矩 (Nm)



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标记	处数	分区	更改文件号	签名	年月日
设计			标准化		
审核					
工艺			批准		

数量	重量	比例
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比例	TFR160-L3-S2-P2-P (φ35-φ114.3-PCD200-M12)
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