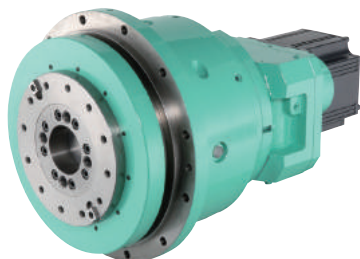
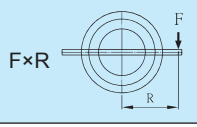
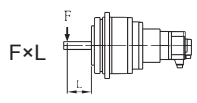


## 5100# 電腦數控齒式分割盤 High-Speed Gear Indexer



- 產品特性：此型號分割盤為伺服馬達快速驅動，其他特性與油壓齒式分割盤(HCT系列)相同。
- Characteristics: Besides the same characteristics as Hydraulic Coupling Gear Indexer (HCT Series), High speed gear indexer is driven by the servo motor.

型式 Model			EXT-420N	EXT-560N
盤面固定端直徑 Diameter of table fixed side	mm		φ 250	φ 350
中心基準孔Center bore	mm		φ 80	φ 100
分割精度(累積值) Indexing accuracy (accumulative)	arc sec		4"	4"
重現精度 Repeatability	arc sec		1±"	1±"
分割台等分割數(標準) Indexing number (standard)			2 / 3 / 4 / 6 / 8 / 12 / 24 (擇一One of them)	
分割台等分割數(特殊) Indexing number (special)			5 / 9 / 10 / 20 ... 接受特殊等分訂購 By special order	
轉盤迴轉方向 Rotating direction			正反轉皆可 CW & CCW	
安裝方式Installation			立臥兩用 Horizontal and vertically	
基準孔旋轉偏擺 Runout of center bore	mm		0.02	0.02
盤面旋轉起伏 Runout of table top	mm		0.01	0.01
盤面真平度 Flatness of table top	mm		0.015	0.015
鎖緊裝置(油壓) Clamping device (hydraulic)	kg/cm <sup>2</sup>		35	35
夾持力Clamping torque	kg		3300	7580
適用馬達(選配) Servo motor (optional)			HC-SFS202	HC-SFS352
最高轉速 Max. rotation speed	轉盤 Table	rpm	33.3	33.3
	馬達 Motor	rpm	2000	2000
總齒數比 Gear ratio			1/60	1/60
容許瞬間慣性 GD <sup>2</sup> Permissible instant inertia GD <sup>2</sup>	kg-m <sup>2</sup>		110	195
旋轉扭力 Rotation torque	kg-m		44	76.5
容許切銷扭力 Permissible cutting torque		kg-m	500	1800
		kg-m	300	800
容許積載荷重 Load Capacity	立式使用 In vertical	kg	350	700
	臥式使用 In horizontal	kg	200	400
淨重 Net weight	kg		214	374

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