

Technical Specifications for Colibri - Motor Spindles:

HER: HF 55 L8 D 40

◆ Speed range	: 20,000 to 35,000 rpm
◆ Optimal working speed at	: 25,000 rpm
◆ Continuous power	: 50 W
◆ Noise Level	: Less then 75 db (A)
◆ Air Pressure	: Not required
◆ Tool Holding	: Polygon, Prism, Laser
◆ Guarantee	: 24 month
◆ Mounting	: Horizontal to Vertical, any Position
◆ Motor technology	: DC - Blushless
◆ Guarantee	: 24 month
◆ Run-out Radial	: 0.2 – 1 μ m
◆ Run-out Axial	: 0.2 – 1 μ m
◆ Spindle Weight	: 0.65 Kg
◆ Encoder	: Optional
◆ Spindle connections	:
	• 1 Power and signal D type connector



