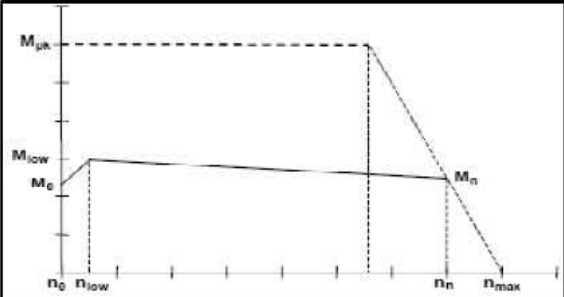


Servo Motors U.K. Motor Request Form

Application		Hollow shaft	Passing through or dead hole		Solid shaft
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Required quantity	
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Nominal speed	rpm	Feedback device and signal connection:
Voltage supply	V_{AC}	

Nominal torque (M_n) S1	Nm		Load coupling	
Torque at low speed (M_{LOW})	Nm		Belt	
Torque at zero speed (M_0)	Nm		Gearbox	
Peak torque (M_{pk}) S3	Nm		Direct	

Overload (torque value and time)	Nm	Sec:	Acceleration / deceleration time:	Sec.	Sec.
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Shaft dimension	mm	Mounting B14 or B5		Coupling diameter	mm
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Installation (horizontal, vertical shaft up or down)	
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Permanent magnet brake (yes or no)		Brake voltage and torque	V_{cc}	Nm
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Protection degree (IP)		Ambient temperature	°C	
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Power connection (terminal box or connector)	
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Other consideration or request:	Company name:
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Motor Inertia	
Low	
High	
Normal	

Load inertia	
	Kgm

For advice and guidance please contact us direct at spencer.sharp@diamond-industrial.net