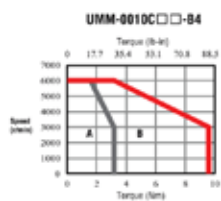
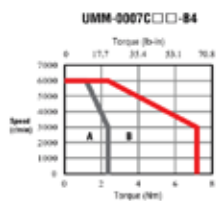
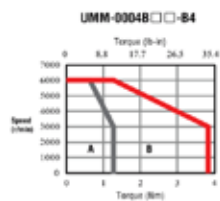
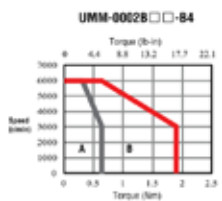
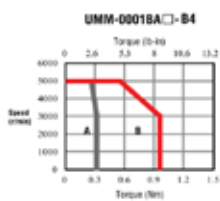
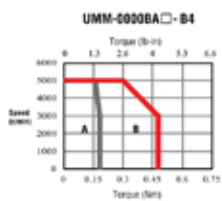


Caractéristiques des Moteurs

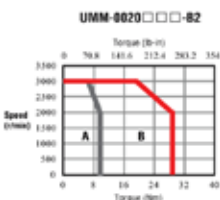
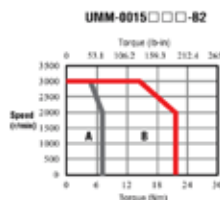
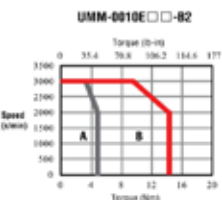
		200VAC						200 VAC				400 VAC				
		B4						B2		B3		B2			B3	
Puissance de sortie nominale	Kw / HP	0.05 / 0.06	0.1 / 0.13	0.2 / 0.26	0.4 / 0.53	0.75 / 1	1 / 1.34	1.5 / 2.01	2 / 2.68	3 / 4.02	5 / 6.7	1 / 1.34	1.5 / 2.01	2 / 2.68	3 / 4.02	5 / 6.7
Couple nominal	NM / lb-in	0.16 / 1.41	0.32 / 2.83	0.637 / 5.63	1.27 / 11.23	2.39 / 21.15	3.18 / 28.14	7.16 / 63.36	9.55 / 84.51	14.3 / 126.55	23.9 / 211.51	4.78 / 42.3	7.16 / 63.36	9.55 / 84.51	14.3 / 126.55	23.9 / 211.51
Couple crête	NM / lb-in	0.48 / 4.24	0.96 / 8.49	1.91 / 16.9	3.82 / 33.8	7.16 / 63.36	8.8 / 77.88	21.5 / 190.27	28.7 / 253.99	36.5 / 323.02	54.3 / 480.55	14.3 / 126.55	21.5 / 190.27	28.7 / 253.99	36.5 / 323.02	71.6 / 633.66
Courant nominal	A	0.6	1.1	1.5	2.9	5.1	6.8	8.2	11.3	18.0	28.0	3.0	4.3	5.7	8.8	15.0
Courant Max	A	1.7	3.0	4.7	9.2	15.3	21.0	24.6	33.9	54.0	84.0	9.0	12.9	17.1	26.4	45.0
Vitesse nominale	RPM	3000						2000								
Vitesse Max	RPM	6000						3000								
Rotor Moment d' inertie (avec frein)	kg*cm ²	0.019 (0.05)	0.035 (0.052)	0.1469 (0.1794)	0.2435 (0.2759)	0.9094 (1.0655)	1.144 (1.3)	18.4 (19.5)	23.5 (24.6)	41.3 (44.5)	65.7 (68.9)	13.2 (14.3)	18.4 (19.5)	23.5 (24.6)	41.3 (44.5)	65.7 (68.9)
	lb-in ²	0.0065 (0.017)	0.012 (0.0177)	0.0501 (0.0613)	0.0832 (0.0942)	0.3107 (0.3640)	0.3909 (0.4442)	6.2875 (6.6634)	8.0303 (8.40621)	14.1128 (15.2063)	22.3824 (23.5442)	4.5106 (4.8865)	6.2875 (6.6634)	8.0303 (8.40621)	14.1128 (15.2063)	22.3824 (23.5442)
Poids (avec frein)	kg	0.374 (0.566)	0.508 (0.7)	0.9 (1.3)	1.3 (1.7)	2.6 (3.2)	3.1 (3.8)	8.9 (10.4)	10.8 (12.3)	16.63 (20.23)	24.3 (27.9)	7 (8.5)	8.9 (10.4)	10.8 (12.3)	16.63 (20.23)	24.3 (27.9)
	lb	0.82 (1.24)	1.12 (1.543)	1.984 (2.866)	2.866 (3.747)	5.732 (7.054)	6.834 (8.377)	19.621 (22.928)	23.81 (27.116)	36.662 (44.6)	53.572 (61.509)	15.432 (18.74)	19.621 (22.928)	23.81 (27.116)	36.662 (44.6)	53.572 (61.509)
Tension d'alimentation du frein		DC24V±10%														
Puissance nominale de freinage	W	4.0		7.4		9.6		19.5		35.0		19.5			35.0	
Couple de maintien du frein	NM / lb-in	0.318 / 2.814		1.5 / 13.276		3.2 / 28.322		12 / 106.209		40 / 354.03		12 / 106.209			40 / 354.03	
Codeur Incrémental	PPR	-		20 bits (1,048,576)				20 bits (1,048,576)								
Codeur Absolu	PPR	23 bits (8,388,608)						23 bits (8,388,608)								
Classe d'isolation		F														
Température ambiante	°C / °F	0~+40°C / 32~+104°F (Pas de congélation)														
Humidité ambiante	RH	20% à 80% sans condensation														
Conformité		IP67 / NEMA6						IP65 / NEMA4X								

* Les valeurs entre parenthèses concernent les servomoteurs avec frein de maintien

UMM-B4



BMM-B2



BMM-B3

