

Product data		
Speed [r/min]	1760 / 107	1770 / 100
Total ratio [i]	16,47	17,62
Mounting position	M4B	M4A
Drive with special feature	Yes	Yes
Connection type	001	001
ISO code	CLP 680	CLP 680
Lubricant type	Miner.Oil	Miner.Oil
Lubricant volume [l]	1,50	1,50
Motor power [kW]	1.1	0.75
Motor frequency [Hz]	60	60
Cyclic duration factor S1-S10	S1	S1
Motor voltage [V] / conn. type	330/575 del	330/575 del
Rated current [A]	2,90 / 1,68	2,10 / 1,20
cos phi	0,78	0,75
Thermal class/Enclosure[IP]	F / 55	F / 55
Efficiency (100% Pn) [%]	84,0	82,5
Electrical regulation	Canada (CSA)	Canada (CSA)
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K.V.A.code	K	M
protection type	0 / 0	0 / 0
Ambient temperature min. [°C]	-20	-20
Ambient temperature max. [°C]	40	40
Brake type+size	BMG2	BMG2
Brake voltage [V]/-torque [Nm]	575 AC / 20	575 AC / 20
Multi range-voltage brake [V]	575	575
Brake rectifier nameplate	BGE1.4	BGE1.4
Design	B	B
Weight	on request	on request

1770 / 1241760 / 1241770 / 10C1770 / 124 1770 / 10C1760 / 1451760 / 163						
14,24	14,24	17,62	14,24	17,62	12,10	10,80
M4A	M4A	M1-M4A / M4A	M1-M4A / M4A	M1-M4A / M4A	M4A	M4A
Yes	Yes	Yes	Yes	Yes	Yes	Yes
1 001	001	001	001	001	001	001
CLP 680	CLP 680	CLP 680	CLP 680	CLP 680	CLP 680	CLP 680
Miner.Oil	Miner.Oil	Miner.Oil	Miner.Oil	Miner.Oil	Miner.Oil	Miner.Oil
1,50	1,50	1,44	1,50	1,38	1,50	1,50
0.75	1.5	0.75	0.75	0.75	1.1	1.5
60	60	60	60	60	60	60
S1	S1	S1	S1	S1	S1	S1
330/575 d330/575 d330/575 d330/575 de330/575 d330/575 d330/575 delta/star						
2,10 / 1,203,75 / 2,152,10 / 1,202,10 / 1,20 2,10 / 1,202,90 / 1,683,75 / 2,15						
0,75	0,81	0,75	0,75	0,75	0,78	0,81
F / 55	F / 55	F / 55	F / 55	F / 55	F / 55	F / 55
82,5	86,5	82,5	82,5	82,5	84,0	86,5
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M	K	M	M	M	K	K
0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
-20	-20	-20	-20	-20	-20	-20
40	40	40	40	40	40	40
BMG2	BMG2	BMG2	BMG2	BMG2	BMG2	BMG2
575 AC / 2 575 AC / 2 575 AC / 2 575 AC / 2C575 AC / 2 575 AC / 2 575 AC / 20						
575	575	575	575	575	575	575
BGE1.4	BGE1.4	BGE1.4	BGE1.4	BGE1.4	BGE1.4	BGE1.4
B	B	B	B	B	B	B
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