

Product data		
Speed [r/min]	1770 / 71	1770 / 124
Total ratio [i]	24,77	14,24
Ma max [Nm]	220	169
Output torque [Nm]	84	52
Service factor SEW-FB	2,60	3,30
Mounting position	M4A	M4A
Drive with special feature	Yes	Yes
Electrical regulation	CSA	001
Connection type	001	
		CLP 680
ISO code	CLP 680	Miner.Oil
Lubricant type	Miner.Oil	1,50
Lubricant volume [l]	1,50	
		0.75
Motor power [kW]	0.75	1.0
Motor frequency [Hz]	60	60
Cyclic duration factor S1-S10	S1	S1
Motor voltage [V] / conn. type	330/575 delta/star	330/575 delta/star
Rated current [A]	2,10 / 1,20	2,10 / 1,20
cos phi	0,75	0,75
Thermal class/Enclosure[IP]	F / 55	F / 54
Efficiency (100% Pn) [%]	82,5	82,5
Electrical regulation	Canada (CSA)	Canada (CSA)
	(manufacturing specifications 089081095)	(manufacturing specifications 089081095)
K.V.A.code	M	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
Nameplate (sets per unit)	1 set of nameplates	English
Nameplate	English / Laser stainless steel	41.00 kg
Part number 1st nameplate	01879820.11	
Weight	38.00 kg	