

Product data		
Speed [r/min]	1751 / 54	1740 / 54
Total ratio [i]	32,48	32,48
Ma max [Nm]	245	245
Output torque [Nm]	110	111
Service factor SEW-FB	2,20	2,20
Mounting position	M4A	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]	0.75	0.75
Motor power [HP]	1.0	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]	2,15 / 1,24	2,00 / 1,15
cos phi	0,70	0,78
Thermal cl.[°C]/Enclosure[IP]	155(F) / 54	155(F) / 55
Service factor motor	1.15	1.15
International efficiency class	IE3	IE2
Efficiency (100% Pn) [%]	85,5	82,5
Design specification	Canada (CSA)	Canada (CSA)
K.V.A.code	M	K
Design	IEC H	IEC H
Ambient temperature min. [°C]	-20	-20
Ambient temperature max. [°C]	40	40
Brake voltage [V]/-torque [Nm]	575 AC / 10	575 AC / 10
Brake rectifier nameplate	BG1.4	BG1.4
CT speed range	300-1800rpm	
		English
Nameplate	English	31.00 kg
Weight	32.00 kg	