

T1A132MB-2 11KW 230/400V B3

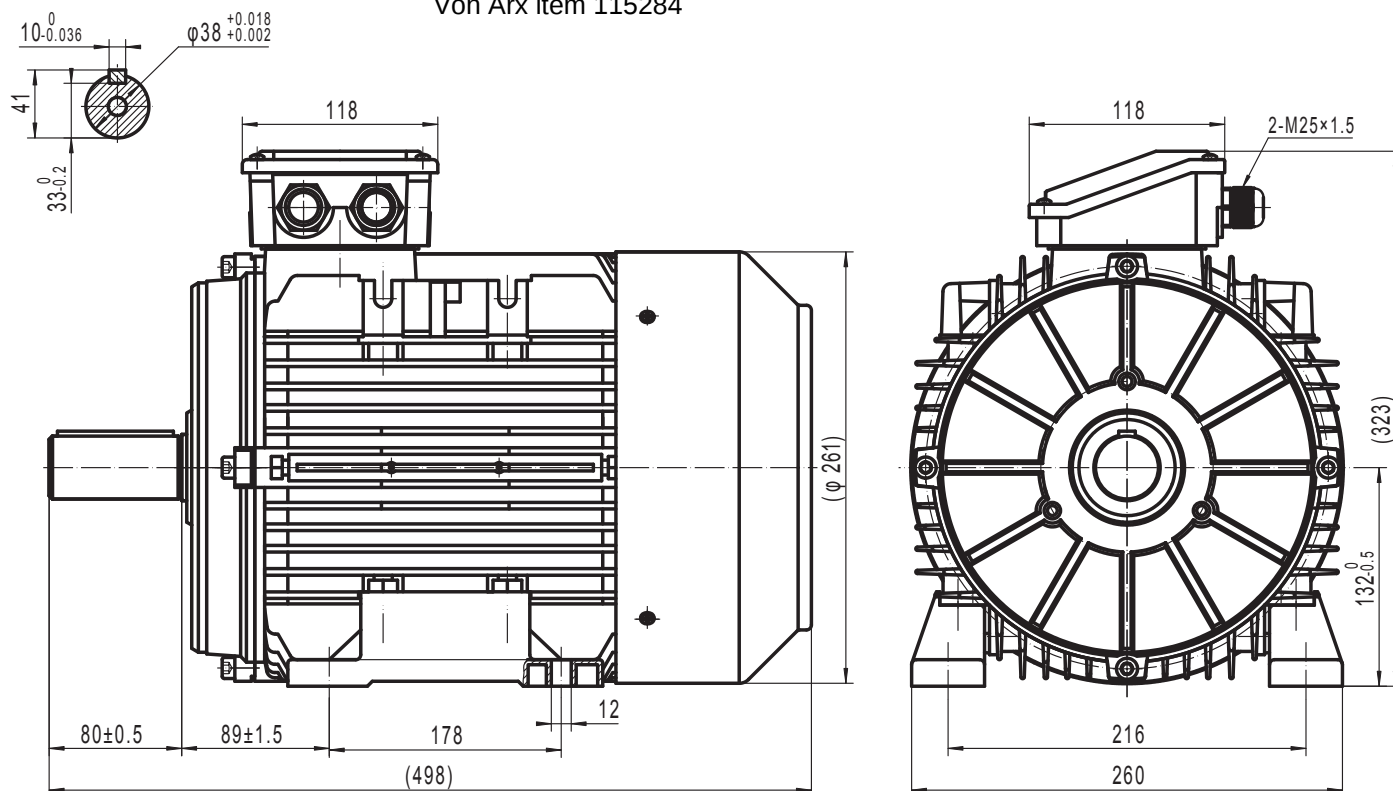
Three-phase asynchronous motor in aluminum

Motor type T1A132MB-2 11KW 230/400V B3
Brand BUSCK
Item number P3A21341ARX

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	11	50	34,8	2920
400	11	50	20,0	2920
460	12,65	60	20,0	3504

Duty	S3-75%	Efficiency class	IE1
Enclosure	IP55	Efficiency, load 100%	89
Insulation class	F	Efficiency, load 75%	89
Cooling	IC411 (TEFC)	Efficiency, load 50%	87,3
Max. ambient temp.	40°C	Power fact, load 100%	0,89
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	Blue RAL 5010
		Weight kg	56,5
Torque, Nm	36,0	Sound pressure Lp dB(A)	83
Starting torque ratio	3,3	Bearing DE	6308-2Z/C3
Pull up torque ratio	1,8	Bearing NDE	6208-2Z/C3
Pull out torque ratio	4	Balance grade	Normal
Starting current ratio	10,7	Inertia kgm ²	0,02036
Winding protection	Thermistors	Cable entries	2xM25, 1xM16

Note S3-75%
PTC
Von Arx item 115284



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