



Motor Type: Q3NRPC100S2C40

Electrical Data

[illegible]

Mechanical Data

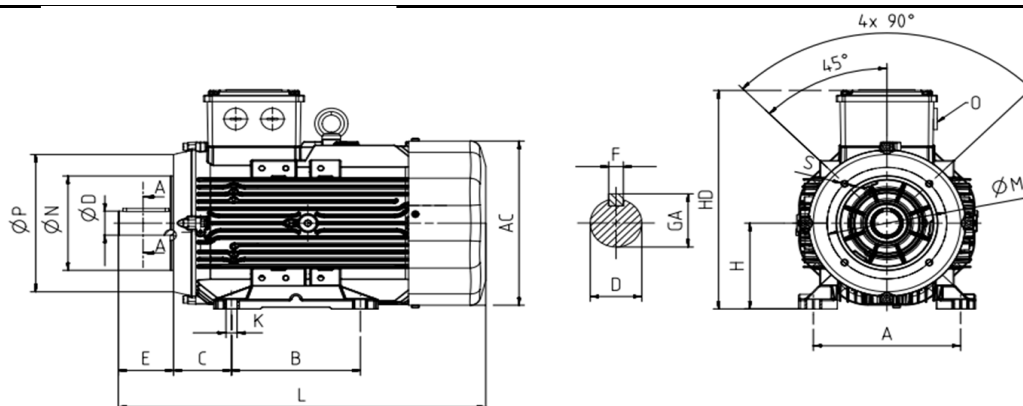
Bearing DE	6206-ZZ	Color	Optional
Bearing NDE	6206-ZZ	Motor protection	Optional
Lubricants	Shell Gadus S2 V100Q2	Method of cooling	IC 411
Condensation drain hole	No	Terminal box position	Top
External earthing terminal	Yes	Material of terminal box	Aluminium
Vibration class	A	Terminal plate thread	M5
Insulation class	F	Cable gland	1xM25
Duty type	S1	Clamping range	13-18 mm
Direction of rotation	Clockwise	Mounting type	IM 2101 (B34-A)
Housing material	Aluminum		
Type of balancing	Half Key		

Enviromental Data

Others

Ambient temperature	-20 / + 40 °C	Type of protection	IP55
Altitude above sea level	1000 m	Sound pressure level 50/60Hz	70 dBA
		Moment of inertia (kgm ²)	0,00421
		Standard	IEC 60034-1
		Weight (kg)	21,3

Dimensions



Main Dimensions		Foot Mounted Motors						Shaft				Flange Mounted Motors			
AC	L	B	A	H	HD	K	C	D	E	GA	F	P	N	M	S
196	340	140	160	100	243	12	63	28	60	31	8	160	110	130	M8