

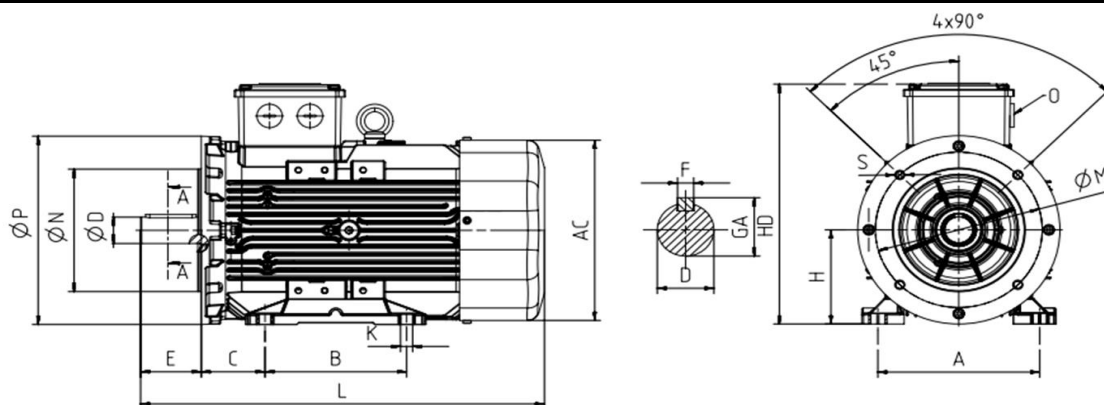


Motor Type: Q3HFA90L4D

[illegible]

Bearing DE	6305-ZZ	Color	Optional
Bearing NDE	6205-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-B)
Housing material	Aluminum		
Type of balancing	Half Key		

Ambient temperature	-20 / + 40 °C	Type of protection	IP56
Altitude above sea level	1000 m	Sound pressure level 50/60Hz	dBA 54
		Moment of inertia (kgm ²)	0,00526
		Standard	IEC 60034-1
		Weight (kg)	20,0



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
172	344							24	50	27	8	200	130	165	12

B34b