

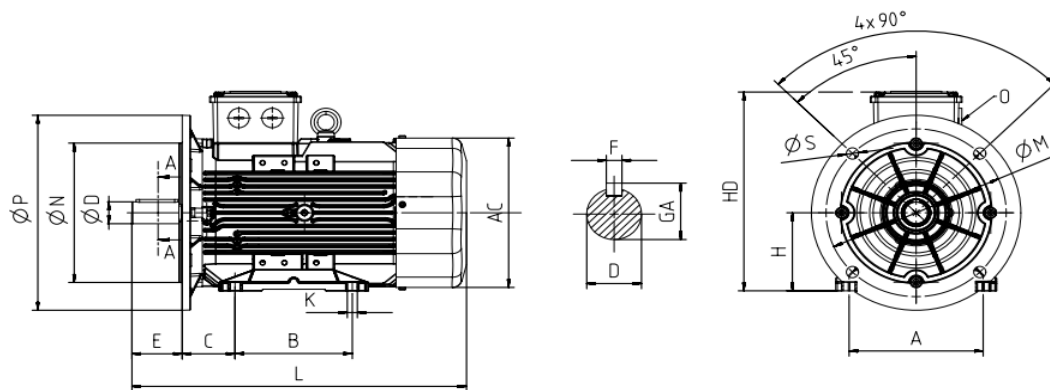


Motor Type: Q3HPA180L6D

[illegible]

Bearing DE	6310-ZZ	Color	Optional
Bearing NDE	6310-ZZ	Motor protection	Optional
Lubricants	Shell Gadus S5 V220-2	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	M8
Insulation class	F	Cable gland	1xM40
Duty type	S1	Clamping range	22-32 mm
Direction of rotation	Clockwise	Mounting type	IM 2001 (B35)
Housing material	Aluminium		
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	76
		Moment of inertia (kgm ²)	0,23683
		Standard	IEC 60034-1
		Weight (kg)	193,5



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
349	750	241-279	279	180	437	14,5	121	48	110	51,5	14	350	250	300	18,5

B34b