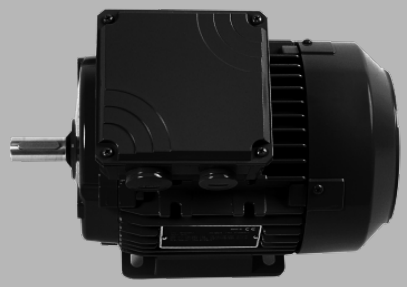
LAFERTGROUP
Member of Sumitomo Drive Technologies



Motori Asincroni Trifase - IE4/IE3/IE2/IE1

MOTORI A DOPPIA VELOCITà

- Affidabilità assoluta: solido, prestante, duraturo
- Infinite possibilità di personalizzazione per ogni esigenza applicativa

TECHNICAL DATA

Motor Type	AMV 90L BA6/8 - 0.75/0.3 kW - 6/8 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMV 90L BA
Poles	6/8
kW	0.75/0.3
HP	1.0/0.4
rpm	940/720
Mn Nm	7.6/4
η 100%	64.0/45.5
cos Phi	0.67/0.52
I_N 400V	2.5/1.85
I_N 380-420V	2.7/1.9
I_A/I_N	3.4/2.6
M_A/M_N	2.2/1.9
J 10-³ kgm²	4.78
kg	16.2

Mechanical Data

Design	Aluminium
Degree of protection	IP 55
Bearings DE/NDE	6205/2Z
Lubrication grease	low & high temperature grease
Regreasing device horizontal	permanent lubrication
Regreasing device vertical	permanent lubrication
Cooling	IC 411
Vibration Level	A (normal)
Noise Lpa db(A)	46

Electrical Data

Voltage	400V - 50Hz
Connection	SEPARATE WINDINGS