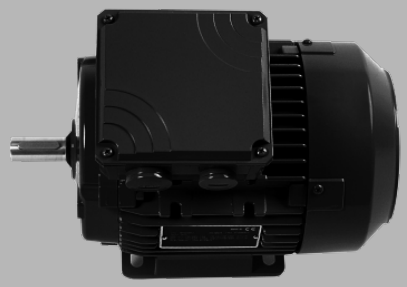
LAFERTGROUP
Member of Sumitomo Drive Technologies



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 BA4/6 - 1.1/0.37 kW - 4/6 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMV 90L BA
Poles	4/6
kW	1.1/0.37
HP	1.5/0.5
rpm	1400/930
Mn Nm	7.5/3.8
η 100%	70/60
cos Phi	0.81/0.74
I_N 400V	2.8/1.2
I_N 380-420V	3/1.3
I_A/I_N	4.3/2.7
M_A/M_N	1.6/1.2
J 10-³ kgm²	4.78
kg	16.4

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)	49

Electrical Data

Voltage	400V - 50Hz
Connection	SEPARATE WINDINGS