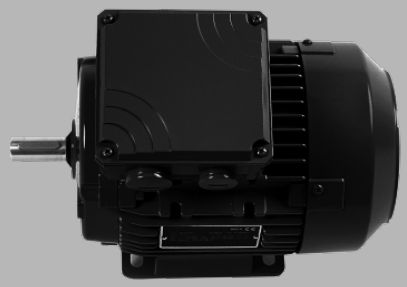
LAFERTGROUP
Member of Sumitomo Drive Technologies



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 80Z BA6/8 - 0.37/0.15 kW - 6/8 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMV 80Z BA
Poles	6/8
kW	0.37/0.15
HP	0.5/0.25
rpm	920/715
Mn Nm	3.8/2
η 100%	52/47
cos Phi	0.81/0.63
I_N 400V	1.3/0.8
I_N 380-420V	1.4/0.9
I_A/I_N	2.8/2.8
M_A/M_N	1.4/1.9
J 10-³ kgm²	2.47
kg	9.5

Mechanical Data

Design	Aluminium
Degree of protection	IP 55
Bearings DE/NDE	6204/2Z
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)	40

Electrical Data

Voltage	400V - 50Hz
Connection	SEPARATE WINDINGS