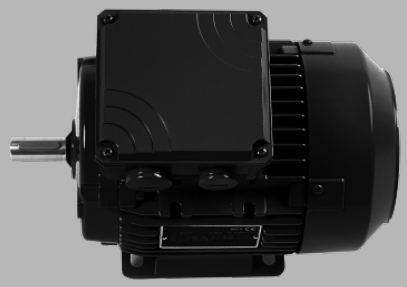
LAFERTGROUP
Member of Sumitomo Drive Technologies



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 AA4/2 - 0.15/0.75 kW - 4/2 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMV 80Z AA
Poles	4/2
kW	0.15/0.75
HP	0.2/1
rpm	1400/2710
Mn Nm	1/2.6
η 100%	70/68
cos Phi	0.68/0.8
I_N 400V	0.45/1.9
I_N 380-420V	0.45/2
I_A/I_N	2.6/4.6
M_A/M_N	2.8/2.9
J 10-³ kgm²	1.58
kg	8.3

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)	60

Electrical Data

Voltage	400V - 50Hz
Connection	DAHLANDER - Y/YY