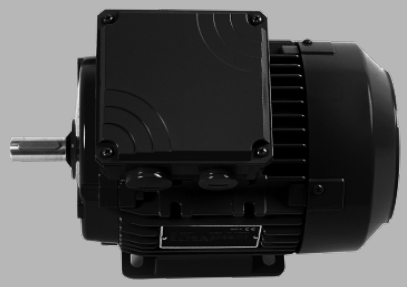
LAFERTGROUP
Member of Sumitomo Drive Technologies



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 132S AA4/6 - 3.8/1.3 kW - 4/6 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMV 132S AA
Poles	4/6
kW	3.8/1.3
HP	5.2/1.8
rpm	1460/970
Mn Nm	24.9/12.8
η 100%	85/75
cos Phi	0.8/0.72
I_N 400V	8.1/3.5
I_N 380-420V	8.5/4
I_A/I_N	6.5/4
M_A/M_N	2.2/1.7
J 10-³ kgm²	22.4
kg	41.9

Mechanical Data

Design	Aluminium
Degree of protection	IP 55
Bearings DE/NDE	6208/2Z
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)	59

Electrical Data

Voltage	400V - 50Hz
Connection	SEPARATE WINDINGS