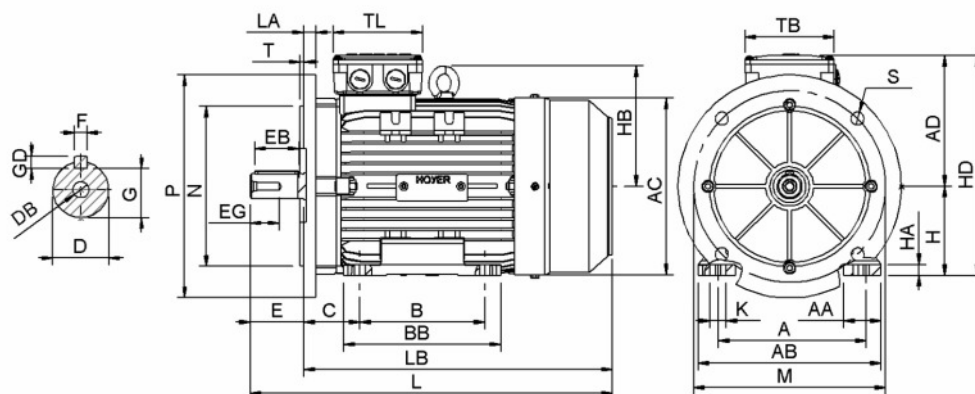




A = 216	BB = 180	EB = 70	H = 132	LA = 15	S = 4 - Ø14,5
AA = 50	C = 89	EG = 30	HA = 16	LB = 383	T = 4
AB = 257	D = 38k6	F = 10	HD = 320	M = 265	TB = 120
AC = 259	DB = M12	G = 33	K = 12	N = 230	TL = 120
AD = 188	E = 80	GD = 8	L = 463	P = 300	
B = 140					

Type : **HMA3 132S1-2**
Mounting : B35
Protection class : IP55
Insulations class : F
Standard : IEC 60034-1
Test standard : IEC 60034-2-1
Altitude above s.l. max.(m) : 1000
Cooling method : IC411/TEFC
Poles : 2
Painting : Ral 9005
DE. Bearing : 6308-ZZ/C3
NDE. Bearing : 6308-ZZ/C3
Bearing fixed in : D-end
Weight (kg) : 50

Rotor inertia (kgm²) : 0,0141
 Noise level (dB(A)) : 70
 Vibration class : Grade-A
 No load current (A) : 2,98
 Winding resistance (ohm) : 2,15
 Starting time : 10
 Temperature rise winding : 56
 Temperature rise surface : 0
 Cable glands : 2 x M25x1,5
 Clamping range : Ø11-17mm
 Blind plug : 1 x M20x1,5
 Terminal board thread ... : M5
 Thermal protection : PTC 3x155C
 Space heater :
 Starting method :

Rated power (kW) : 5,5
 Frequency (Hz) : 50
 Voltage (V) : 400 690
 Connection : D Y
 Full load current (A) : 9,8 5,7
 Speed (rpm) : 2920
 Power factor cos(phi) : 0,91
 Efficiency, 100/75/50 (%) ... : 89,4 89,6 89
 Efficiency class : IE3
 Ist/In : 7,9
 Full load torque (Nm) : 18
 Tst/Tn : 2,1
 Tmax /Tn : 2,8
 Duty : S1
 Ambient temp. (°C) : 40

According to :
 Special features :