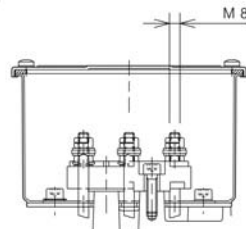
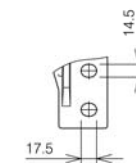
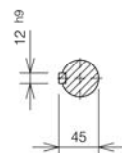
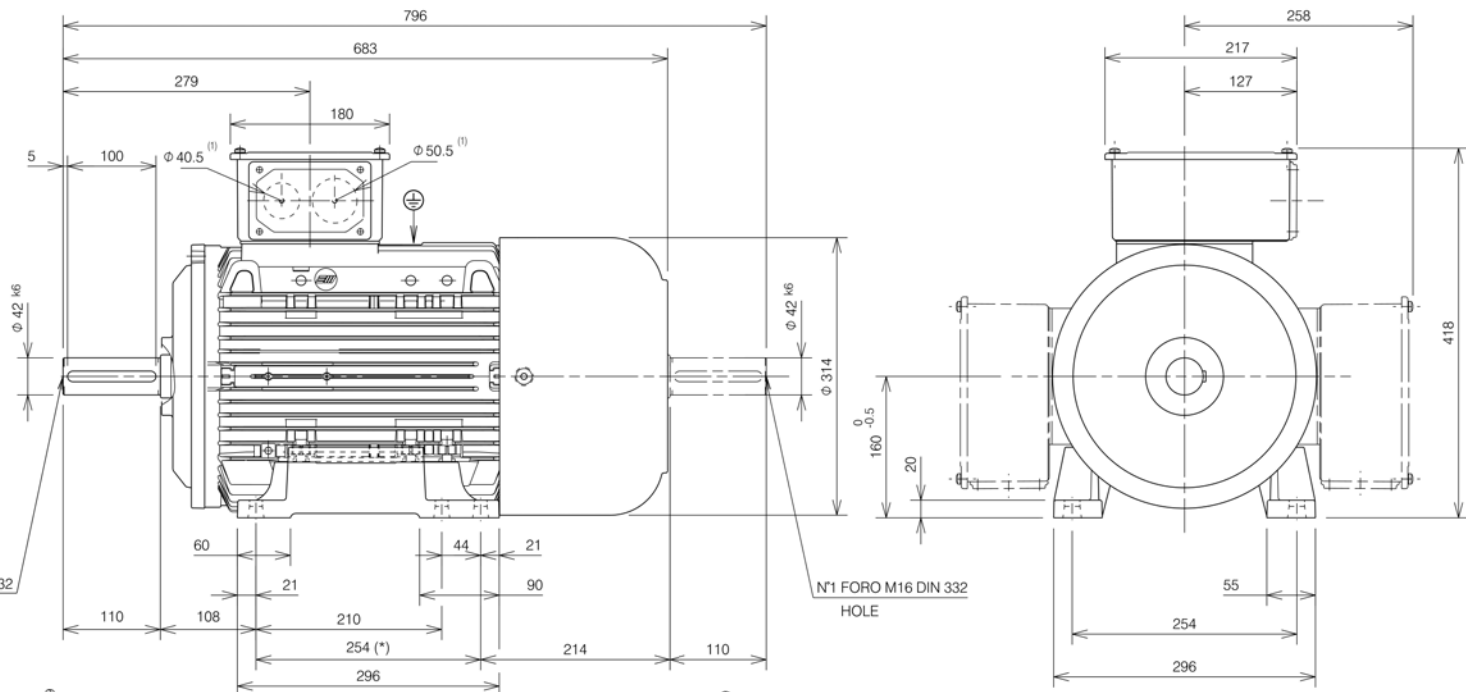


MOTOR TYPE		A6C 160 MB2
RATED POWER	kW	15
EFFICIENCY CLASS (IEC 600034-30-1)		IE3
DUTY		S1
RATED VOLTAGE	V	400 Δ
RATED FREQUENCY	Hz	50
RATED CURRENT	A	27.1
RATED SPEED	rpm	2930
MOUNTING	IM	HORIZONTAL
EXECUTION		TEFC
ATEX EXECUTION		-
PROTECTION DEGREE	IP	55
COOLING METHOD	IC	411
MOMENT OF INERTIA [J=WD2/4]	kgm ²	0.048
AMBIENT TEMPERATURE	°C	40
SITE ALTITUDE		1000
CLASSIFICATION		-
INSULATION CLASS		F
TEMPERATURE RISE		B
APPLICABLE STANDARDS		IEC 60034

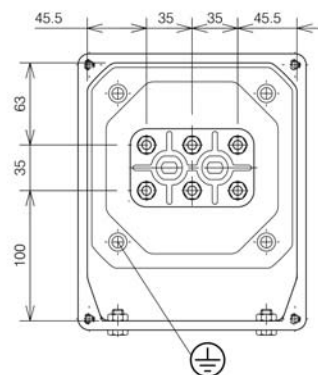
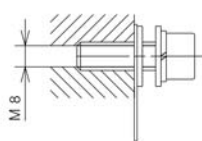
			LOAD		
			4/4	3/4	2/4
EFFICIENCY		%	91.9%	92.3%	91.4%
POWER FACTOR			0.87		
TORQUE	FULL LOAD	Nm	49		
	LOCKED ROTOR	p.u.	2.2		
	PULL-OUT	p.u.	3.29		
LOCKED ROTOR CURRENT		p.u.	6.39		
STARTING METHOD			DOL		
THERMAL PROTECTIONS	WINDINGS		-		
	BEARINGS		-		
HEATING ELEMENTS		V / W	-		

MECHANICAL DATA

BEARING TYPE	D-end		ANTI-FRICTION
	N-end		ANTI-FRICTION
LUBRICATION			GREASE
DIRECTION of ROTATION			CW or CCW
NO LOAD NOISE		dB(A)	72
WEIGHT		kg	122
VIBRATION LEVEL			A
PAINTING			RAL 5010



SCATOLA MORSETTI
TERMINAL BOX

PART. 

(*) : Quota riferita al mot. A6 160 L
Relevant to motor type A6 160 L

(1): Fori a frattura prestabilita
Knockout opening

DIMENSIONI IN mm
DIMENSIONS IN mm

=	PRIMA EMISSIONE						25/10/2013	E.Soso	
REV	DESCRIZIONE						DATA	FIRMA	
 MarelliMotori		SOSTITUISCE IL COD.		 CAD	SCALA	DISEGNATORE	25/10/2013	E.Soso	
		-			--	CONTR./C.UFF.	30/10/2013	H.Benhima	
					A3	CONTR. ATEX			
INGOMBRO					A16AD300B				=
A6C 160 2-6 POLI B3									REV

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