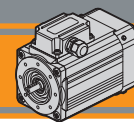




Motori elettrici asincroni CA
AC asynchronous electric motors

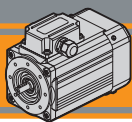




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Questa sezione annulla e sostituisce ogni precedente edizione o revisione. Qualora questa sezione non Vi sia giunta in distribuzione controllata, l'aggiornamento dei dati ivi contenuto non è assicurato. **In tal caso la versione più aggiornata è disponibile sul nostro sito internet www.transtecno.com**

*This section replaces any previous edition and revision. If you obtained this catalogue other than through controlled distribution channels, the most up to date content is not guaranteed. **In this case the latest version is available on our web site www.transtecno.com***

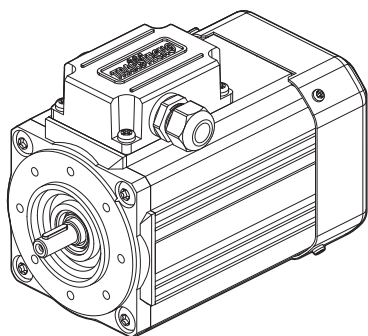
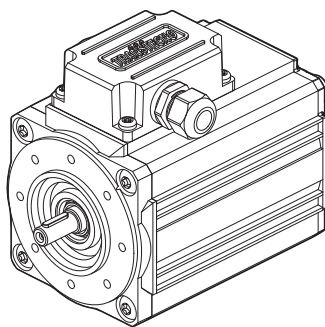
**SM****Motori elettrici AC**
AC Electric motors**Caratteristiche tecniche****Technical characteristics**

I motori delle serie SMT ed SMM hanno le seguenti caratteristiche principali:

SMT and SMM motor range has the following main features:

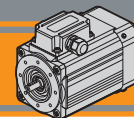
- Costruzione compatta
- Motorizzazioni in corrente alternata monofase e trifase
- Carcassa estrusa in alluminio anodizzato nero
- Motore elettrico AC con grado di protezione IP66
- Rumorosità e vibrazioni contenute
- Isolamento termico di classe F
- Flangia motore IEC B14
- Temperatura ambiente: -20°C / + 40°C
- Disponibili sia nella versione ventilata TEFC (servizio S1) che non ventilata TENV (servizio S3)
- Protezioni termiche PTO 150°C per le taglie 56, 63, 71, 80 e 90.
- SMT56, SMT63, SMT71, SMT80 e SMT90 adatti al funzionamento con alimentazione da inverter.
- SMT80 e SMT90 conformi alla classe di rendimento IE3.
- Cava esagonale su albero motore lato NDE.
- Condensatore di marcia sempre cablato ad esclusione della taglia SMM50.
- La tolleranza di tensione è $\pm 10\%$ per tutti i motori ad esclusione della taglia 50 ($\pm 5\%$).

- *Compact design*
- *AC single phase and three phase motors available*
- *Black anodized extruded aluminium housing*
- *AC electric motor in IP66 protection Standard*
- *Low noise and vibrations*
- *Class F insulation Standard*
- *Motor flange IEC B14*
- *Ambient temperature: -20°C / +40°C*
- *Fan cooled TEFC (duty S1) and not ventilated TENV (duty S3) versions available*
- *PTO 150°C thermal protection for motor sizes 56, 63, 71, 80 and 90.*
- *SMT56, SMT63, SMT71, SMT80 and SMT90 are suitable for running with frequency converter.*
- *SMT80 and SMT90 in compliance to the Standard efficiency class IE3*
- *Motor shaft hexagon socket on the NDE side.*
- *Running capacitor always connected, except for SMM50.*
- *The voltage tolerance is $\pm 10\%$ for all motors, except for size 50 ($\pm 5\%$).*

**SM .. TEFC****SM .. TENV****Designazione****Classification**

MOTORE TRIFASE / THREE PHASE MOTOR								
SMT	63	2	4	0.18 kW	B14	230-400 V	50 Hz	TEFC
Tipo Type	Grandezza Size	Indicativo potenza Power coefficient	Poli Poles	Potenza Power	Forma costruttiva Version	Tensione Voltage	Frequenza Frequency	Ventilazione Fan cooling
SMT	Vedi tabelle See tables	1-2-3-4-5	4	0.04 kW ... 2.2 kW	B14	230-400 V 460V	50Hz 60Hz	TEFC TENV
								

MOTORE MONOFASE / SINGLE PHASE MOTOR								
SMM	63	2	4	0.18 kW	B14	230 V	50 Hz	TEFC
Tipo Type	Grandezza Size	Indicativo potenza Power coefficient	Poli Poles	Potenza Power	Forma costruttiva Version	Tensione Voltage	Frequenza Frequency	Ventilazione Fan cooling
SMM	Vedi tabelle See tables	1-2-3-4	4	0.04 kW ... 0.75 kW	B14	230V	50Hz	TEFC TENV
								



Simbologia e formule

Symbols and formulas

P_n	[kW]	Potenza nominale	Rated power
I_n	[A]	Corrente nominale (a 400V)	Rated current (at 400V)
M_n	[Nm]	Coppia nominale	Rated torque
n_n	[rpm]	Velocità nominale	Rated speed
M_s / M_n		Rapporto coppia spunto / coppia nominale	Ratio start torque / rated torque
M_k / M_n		Rapporto coppia massima / coppia nominale	Ratio max torque / rated torque
I_s / I_n		Rapporto corrente di spunto / corrente nominale	Ratio start current / rated current
$\cos\varphi$		Fattore di potenza al carico nominale	Power factor at rated torque load
η		Rendimento al carico nominale	Efficiency at rated torque load
Potenza Power	[HP]	Potenza [kW] x 1.341	Power [kW] x 1.341
Potenza resa P_n P_n output power	[kW]	Potenza assorbita x η	Absorbed power x η
Pot. assorbita Absorbed power	[kW]	$\frac{\sqrt{3} \times I_n \times \cos\varphi}{1000}$ (monofase) $\frac{\sqrt{3} \times I_n \times \sqrt{3} \times \cos\varphi}{1000}$ (trifase)	$\frac{\sqrt{3} \times I_n \times \cos\varphi}{1000}$ (singlephase) $\frac{\sqrt{3} \times I_n \times \sqrt{3} \times \cos\varphi}{1000}$ (threephase)
I_n (230 V)		I_n (400 V) x $\sqrt{3}$	I_n (400 V) x $\sqrt{3}$

Dati tecnici

Technical data

SMT Motori trifase / SMT Three phase motors

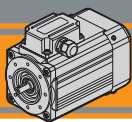
(230-400 V / 50 Hz) poli / poles 4

TAGLIA SIZE	P_n [kW]	M_n [Nm]	n_n [min ⁻¹]	I_n (400V) [A]	η %	$\cos\varphi$	M_s/M_n	I_s/I_n	M_k/M_n	Servizio Duty TEFC	Servizio Duty TENV
5014	0.04	0.30	1290	0.25	34.0	0.68	1.65	1.75	1.70	S1	S3 30%
5024	0.06	0.44	1300	0.35	35.7	0.69	1.55	1.80	1.60		
5034	0.09	0.65	1315	0.54	38.0	0.64	1.80	2.00	1.85		
5044	0.12	0.87	1315	0.64	43.0	0.63	1.80	2.00	1.80		
5624	0.09	0.64	1345	0.45	46.5	0.62	2.50	2.40	2.70		S3 50%
5634	0.12	0.89	1300	0.45	52.0	0.74	1.90	2.40	1.90		
5644	0.18	1.26	1360	0.69	59.0	0.65	2.50	3.00	2.60		
5654	0.25	1.80	1330	0.93	59.0	0.66	2.50	2.80	2.60		
6324	0.18	1.26	1360	0.69	57.0	0.66	2.50	2.90	2.50		S3 45%
6334	0.25	1.74	1375	0.94	62.0	0.64	2.80	3.00	2.80		
6344	0.37	2.60	1360	1.24	65.3	0.66	2.70	3.00	2.70		
7124	0.37	2.52	1400	1.10	67.9	0.72	2.75	4.20	2.75		
7134	0.55	3.76	1395	1.55	70.2	0.73	2.90	4.40	2.90		S3 70%
7144	0.75	5.09	1405	2.00	74.0	0.73	2.90	5.00	2.90		
8024 IE3	0.75	4.96	1440	1.94	82.5	0.68	3.6	6.00	3.70		
8034 IE3	1.1	7.25	1450	2.91	84.1	0.65	4.0	6.80	4.40		S3 75%
9024 IE3	1.5	10.0	1430	3.48	85.3	0.73	3.2	6.30	3.50		
9034 IE3	2.2	14.9	1410	4.68	86.7	0.79	3.0	6.20	3.30		

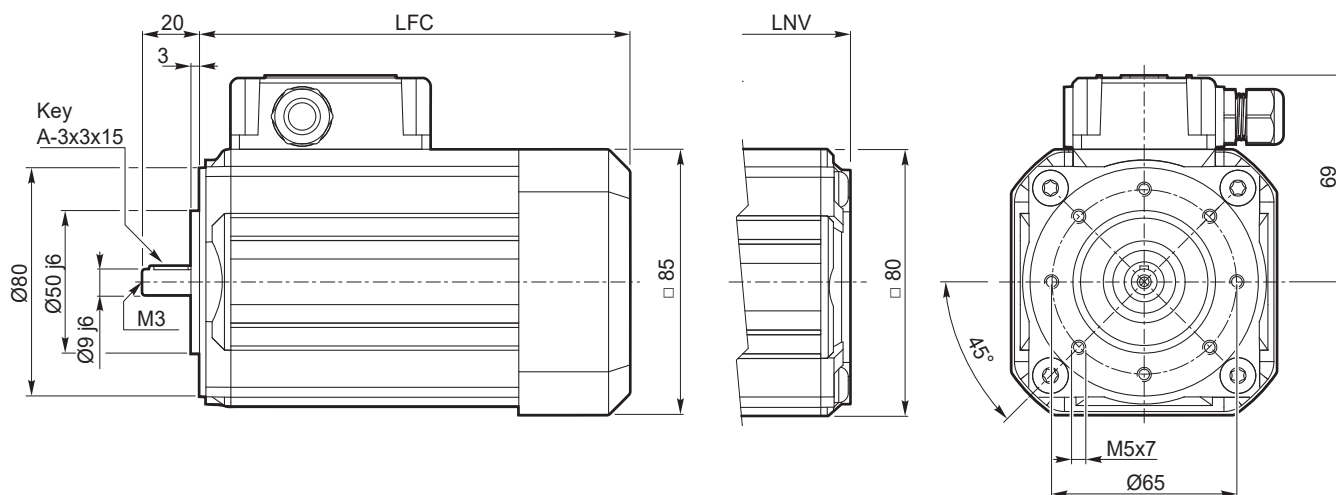
SMM Motori monofase / SMM Single phase motors

(230 V / 50 Hz) poli / poles 4

TAGLIA SIZE	P_n [kW]	M_n [Nm]	n_n [min ⁻¹]	I_n (230V) [A]	η %	$\cos\varphi$	M_s/M_n	I_s/I_n	M_k/M_n	Cond/cap [μF]	Servizio Duty TEFC	Servizio Duty TENV
5014	0.04	0.27	1390	0.60	33.4	0.88	0.74	1.60	1.55	8.0	S1	S3 30%
5024	0.06	0.42	1380	0.89	34.3	0.85	0.76	1.70	1.50	12.0		
5034	0.09	0.63	1375	1.10	40.0	0.89	0.80	1.70	1.45	16.0		
5624	0.09	0.63	1370	0.82	48.6	0.98	0.72	1.70	1.45	6.3		
5634	0.12	0.83	1380	1.06	50.3	0.98	0.75	2.10	1.65	9.0		S3 50%
5644	0.18	1.25	1375	1.50	53.8	0.97	0.70	2.20	1.58	12.5		
6324	0.18	1.33	1290	1.50	54.5	0.97	1.00	1.80	1.45	12.0		
6334	0.25	1.85	1290	1.95	56.8	0.98	0.93	1.90	1.50	16.0		
7124	0.37	2.72	1300	2.78	58.6	0.99	0.77	2.00	1.35	20.0		S3 45%
7134	0.55	3.95	1330	3.54	68.9	0.98	0.66	2.40	1.40	25.0		
8024	0.75	5.31	1350	4.93	67.4	0.98	0.67	2.50	1.54	35.0		S3 40%

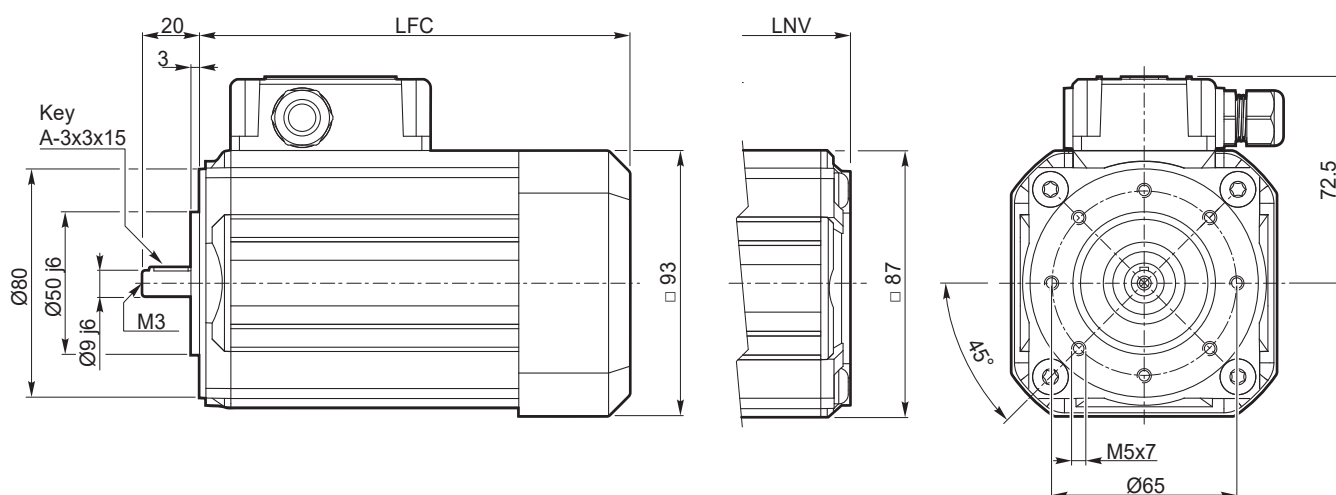


SMT50.. - B14 - TEFC / TENV

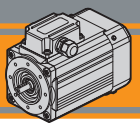


SMT	... TEFC		... TENV	
	LFC	kg	LN	kg
5014	135.5	2.3	108.5	2.2
5024	150.5	2.7	123.5	2.6
5034	175.5	3.5	148.5	3.4
5044	200.5	4.2	173.5	4.1

SMT56.. - B14 - TEFC / TENV



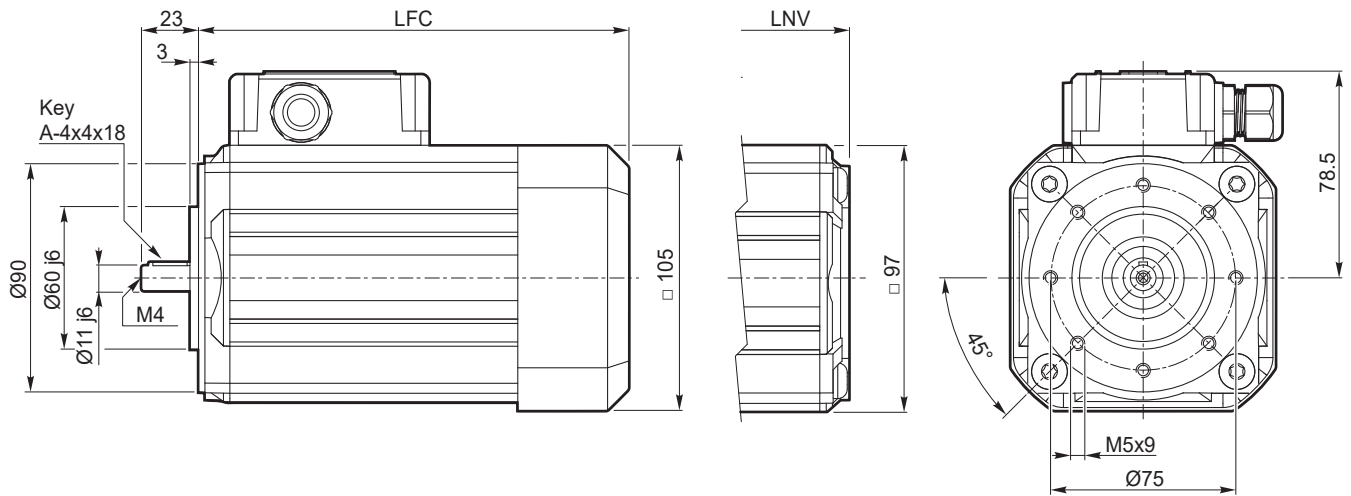
SMT	... TEFC		... TENV	
	LFC	kg	LN	kg
5624	141	2.9	117	2.8
5634	151	3.2	127	3.1
5644	186	4.4	162	4.3
5654	206	5.1	182	5.0



Dimensioni motori trifase

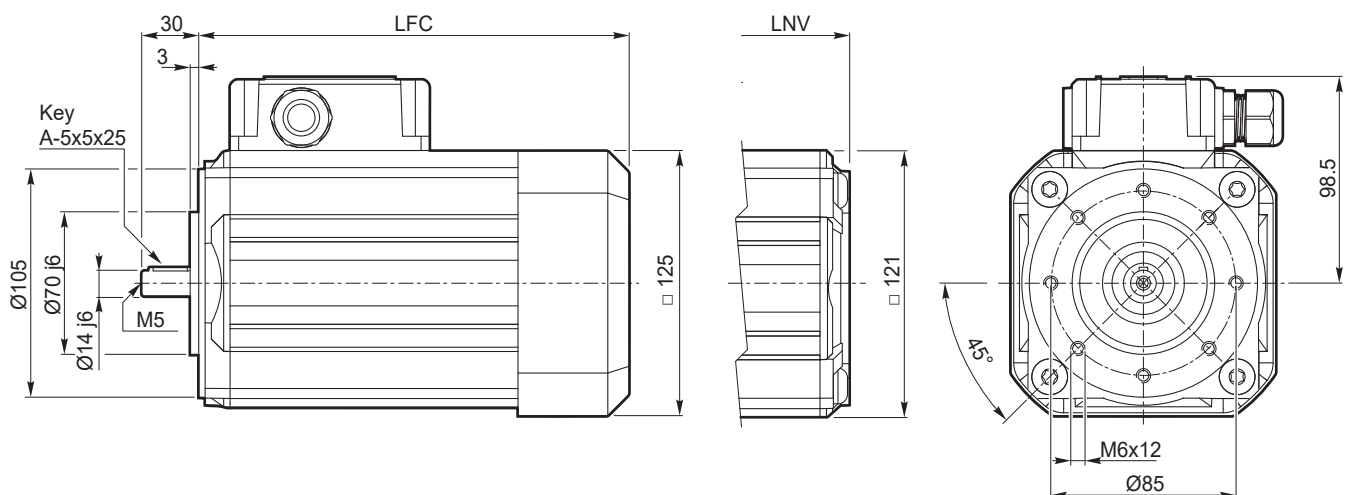
Three phase motors dimensions

SMT63.. - B14 - TEFC / TENV

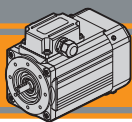


SMT	... TEFC		... TENV	
	LFC	kg	LNV	kg
6324	165.5	4.3	138.5	4.2
6334	180.5	5.0	153.5	4.9
6344	205.5	6.2	178.5	6.1

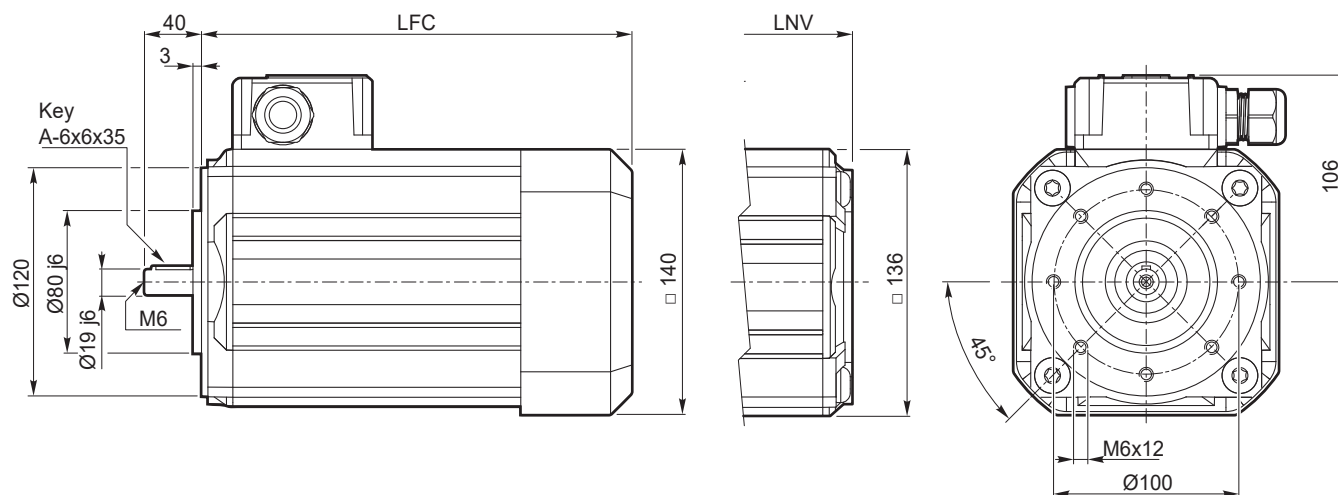
SMT71.. - B14 - TEFC / TENV



SMT	... TEFC		... TENV	
	LFC	kg	LNV	kg
7124	174	6.6	145.5	6.4
7134	189	7.7	160.5	7.5
7144	214	9.4	185.5	9.2

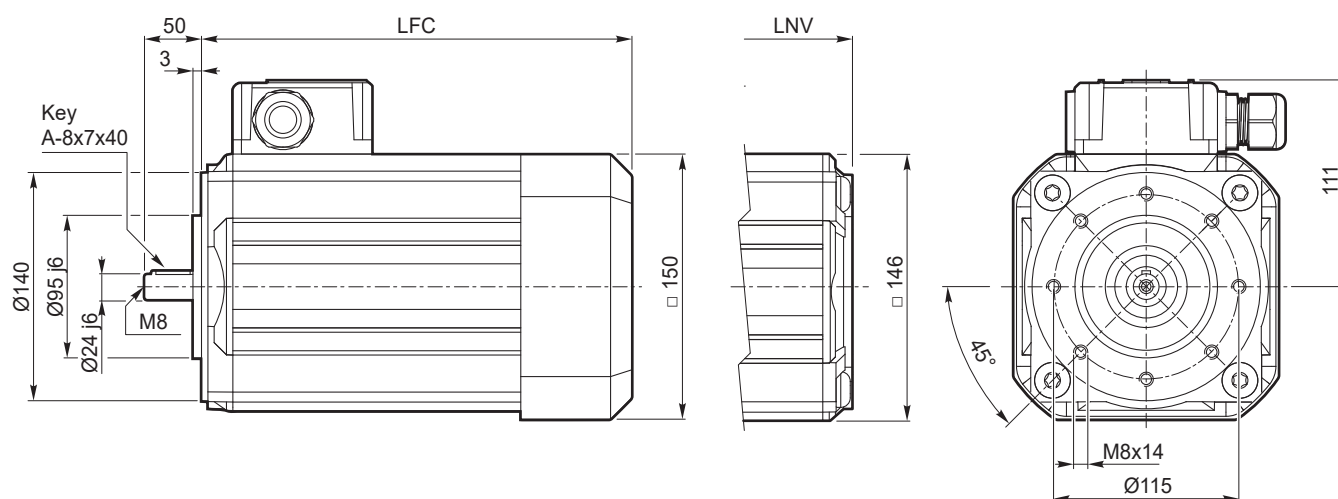


SMT80.. - B14 - TEFC / TENV

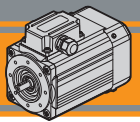


SMT	... TEFC		... TENV	
	LFC	kg	LNV	kg
8024	233	11.8	196	11.5
8034	283	16.8	246	15.8

SMT90.. - B14 - TEFC / TENV



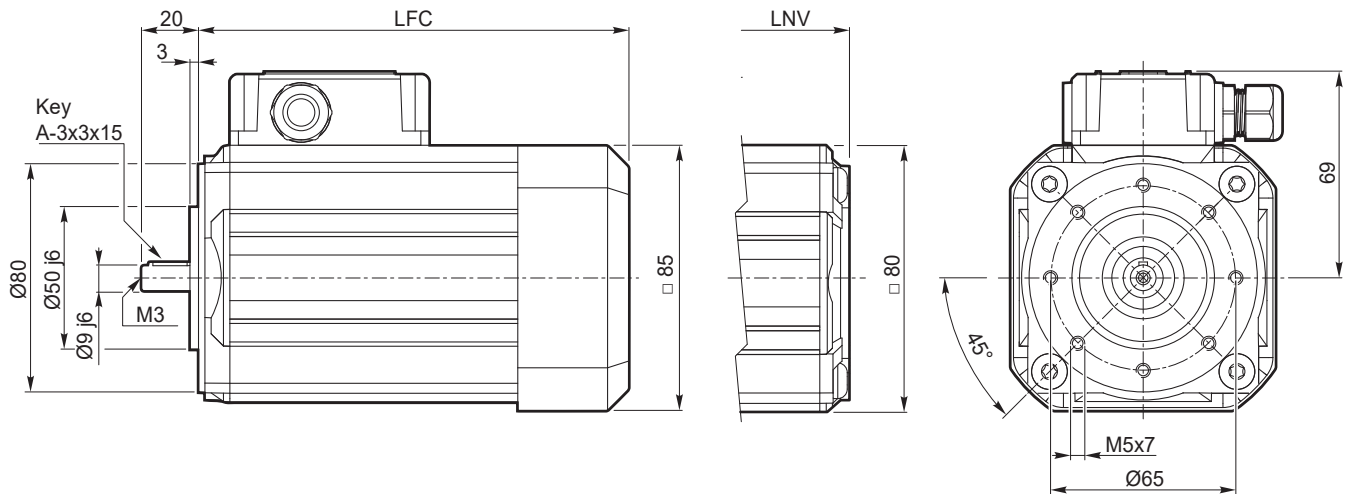
SMT	... TEFC		... TENV	
	LFC	kg	LNV	kg
9024	283	18.2	246	17.9
9034	313	21.5	276	21.2



Dimensioni motori monofase

Single phase motors dimensions

SMM50.. - B14 - TEFC / TENV

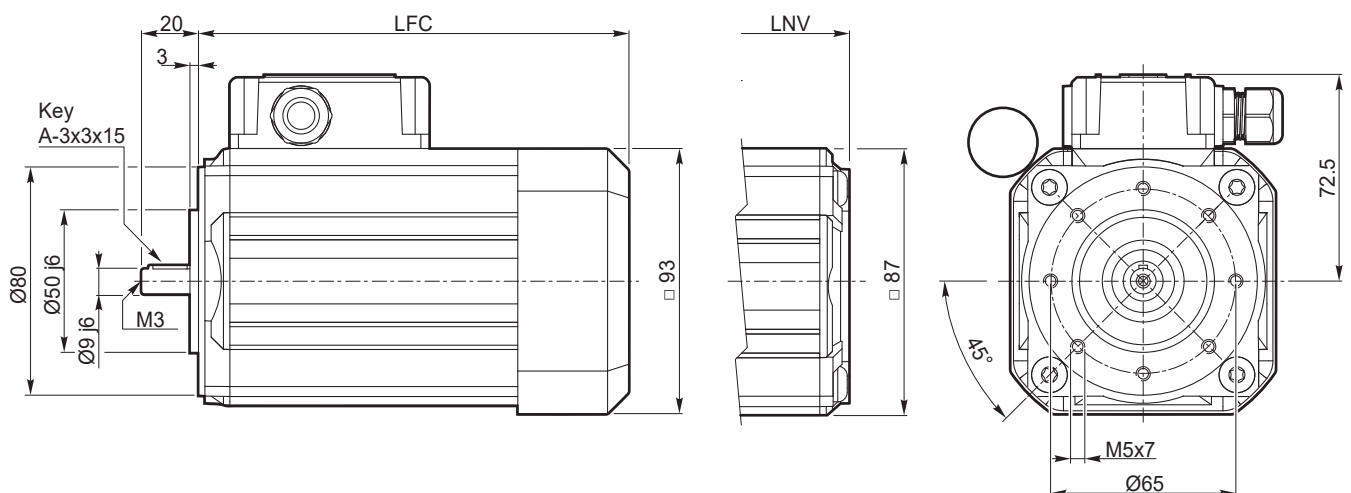


SMM	... TEFC		... TENV	
	LFC	kg	LNV	kg
5014	150.5	2.7	123.5	2.6
5024	175.5	3.5	148.5	3.4
5034	200.5	4.2	173.5	4.1

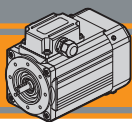
Nota:
il condensatore sarà fornito a corredo

Note:
the capacitor will be supplied separately

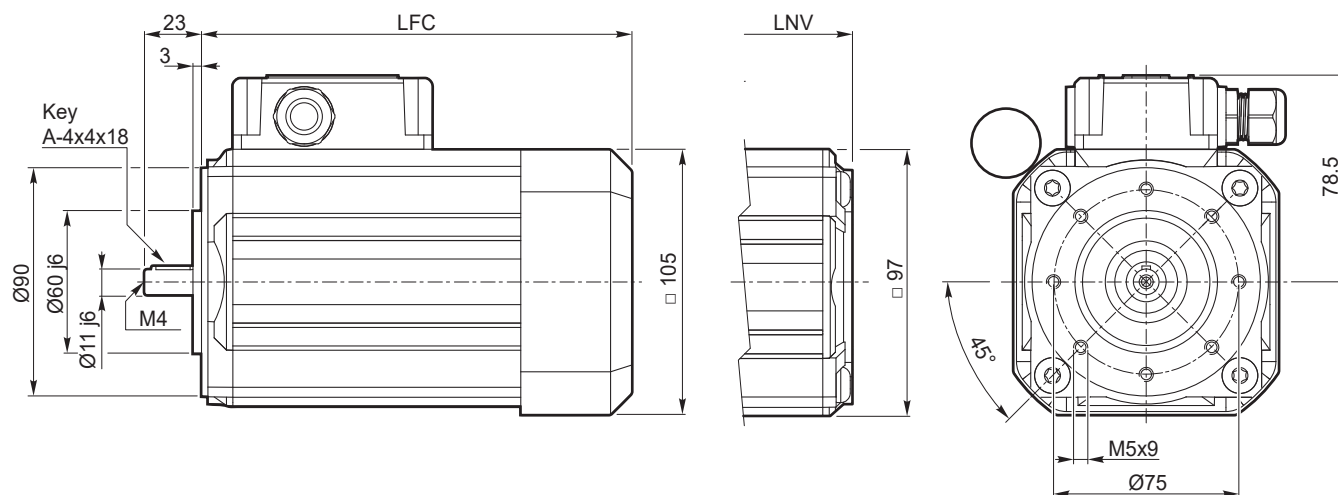
SMM56.. - B14 - TEFC / TENV



SMM	... TEFC		... TENV	
	LFC	kg	LNV	kg
5624	151	3.3	127	3.2
5634	171	3.9	147	3.8
5644	206	5.0	182	4.9

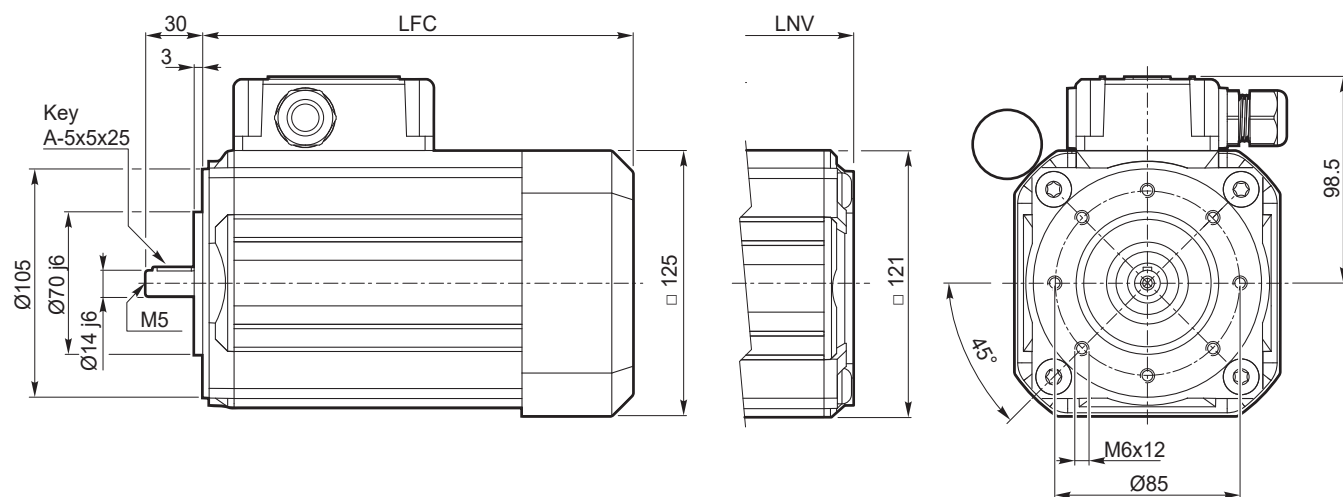


SMM63.. - B14 - TEFC / TENV

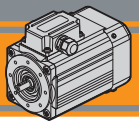


SMM	... TEFC		... TENV	
	LFC	Kg	LNV	Kg
6324	180.5	5.1	153.5	5.0
6334	205.5	6.2	178.5	6.1

SMM71.. - B14 - TEFC / TENV



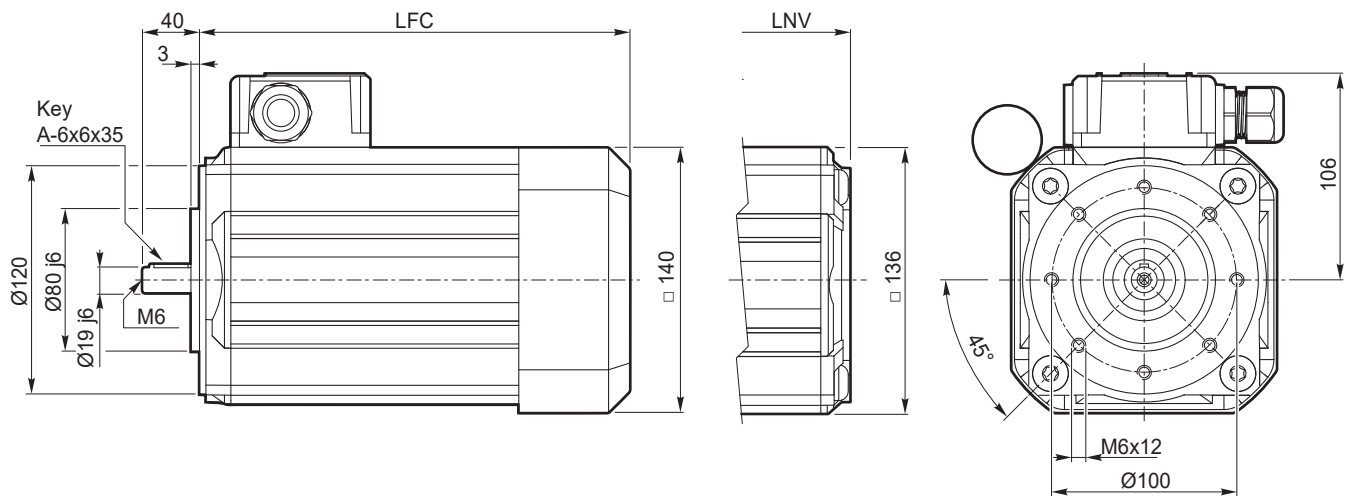
SMM	... TEFC		... TENV	
	LFC	Kg	LNV	Kg
7124	189	7.3	160.5	7.1
7134	214	9.2	185.5	9.0



Dimensioni motori monofase

Single phase motors dimensions

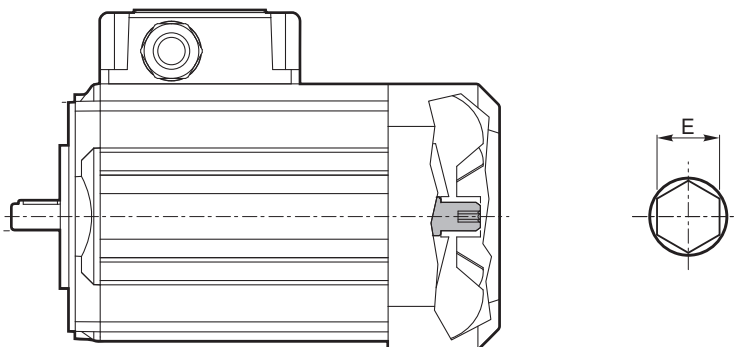
SMM80.. - B14 - TEFC / TENV



SMM	... TEFC		... TENV	
	LFC	Kg	LNV	Kg
8024	233	11.8	196	11.5

Cava esagonale

Hexagonal socket



Esagono / Hexagon

SM..	E
50	4
56	
63	
71	6
80	
90	

Nota:

Installare a monte dell'alimentazione un dispositivo che assicuri la disconnessione della rete omipolare, durante le operazioni di rotazione manuale è obbligatorio l'utilizzo di tale sezionatore.

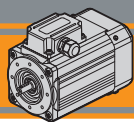
Il quadro elettrico del motore deve essere lucchettabile al fine di evitare il riarmo non previsto alla rete elettrica.

E' severamente vietata la messa in servizio del motore elettrico senza coprivotola opportunamente montata.

Note:

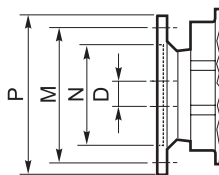
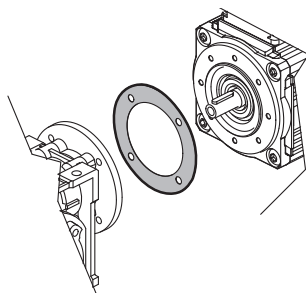
An omnipolar cut-off device must be fitted upstream of the power supply; the use of this device is mandatory during manual rotation operations.

The switchgear for the motor must be padlockable in order to prevent the power supply from being accidentally reset. It is strictly prohibited to put the electric motor into service if the fan cover is not fitted.



Opzione guarnizione CA

Rubber gasket option



Dimensioni IEC / IEC Dimensions

	56 B14	63 B14	71 B14	80 B14	90 B14
N	50	60	70	80	95
M	65	75	85	100	115
P	80	90	105	120	140
D	9	11	14	19	24

Grado di protezione IP

IP protection rating

Indica il grado di isolamento meccanico del corpo motore.

1ª cifra protezione alla penetrazione di corpi solidi.

2ª cifra protezione contro la penetrazione d'acqua.

IP protection rating indicates the degree of mechanical insulation of the motor casing.

The 1st figure indicates the level of protection against the intrusion of solid matter.

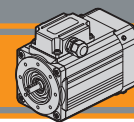
The 2nd figure indicates to which degree the motor is waterproof.

IP		Definizione / Description	IP		Definizione / Description
0		Non protetto / No protection	0		Non protetto / No protection
1		Protetto da corpi solidi superiori a Ø 50 mm. Protected against solid matter (over Ø 50 mm).	1		Protetto contro la caduta verticale di gocce d'acqua. Protected against drops of water falling vertically.
2		Protetto da corpi solidi superiori a Ø 12 mm. Protected against solid matter (over Ø 12 mm).	2		Protetto contro la caduta verticale di gocce d'acqua con inclinazione max di 15°. Protected against drops of water falling up to 15°.
3		Protetto da corpi solidi superiori a Ø 2.5 mm. Protected against solid matter (over Ø 2.5 mm).	3		Protetto contro la pioggia. Rain proof.
4		Protetto da corpi solidi superiori a Ø 1 mm. Protected against solid matter (over Ø 1 mm).	4		Protetto contro gli spruzzi. Splash proof.
5		Protetto contro la polvere. Dust protected.	5		Protetto contro getti d'acqua. Water jet proof.
6		Totalmente protetto contro la polvere. Fully dust tight.	6		Protetto dalle ondate. Waveproof.
7		N.A.	7		Protetto contro immersione. Immersion up to 1 metre.
8		N.A.	8		Protetto contro immersione/sommersione prolungata. Immersion beyond 1 metre.

Normative di riferimento

Reference Standards

	Europe EN	World IEC	Italy CEI
Requisiti generali per macchine elettriche General requirements electrical machines	EN 60034-1:2010	IEC 60034-1:2010	CEI EN 60034-1:2010
Classificazione del grado di protezione Classification degree of protection provided by enclosures	EN 60034-5:2001	IEC 60034-5:2001	CEI EN 60034-5:2001
Sistema di raffreddamento Cooling system	EN 60034-6:1993	IEC 60034-6:1993	CEI EN 60034-6:1993
Modalità di montaggio Mounting arrangements	EN 60034-7:1993	IEC 60034-7:1993	CEI EN 60034-7:1993



Tipi di servizi IEC

IEC duty cycles

Il servizio di un motore indica il tipo di utilizzo e la gravosità del ciclo di lavoro.

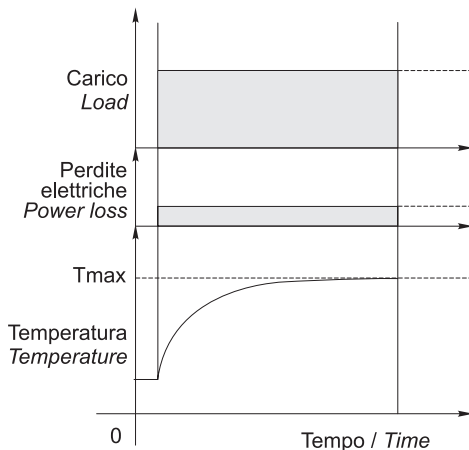
The duty cycle of a motor indicates its use and running cycle.

Grafico servizi più comuni

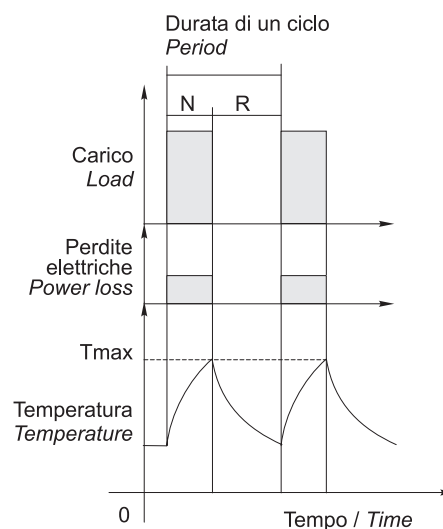
Most common duty cycles diagram

N = funzionamento / run
R = riposo / rest

S1

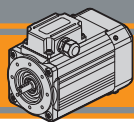


S2/S3



NOTA: Lo stesso motore può essere usato per cicli e servizi diversi, con l'unica limitazione che la temperatura interna non superi mai la Tmax stabilita dalla classe di isolamento termico del motore.

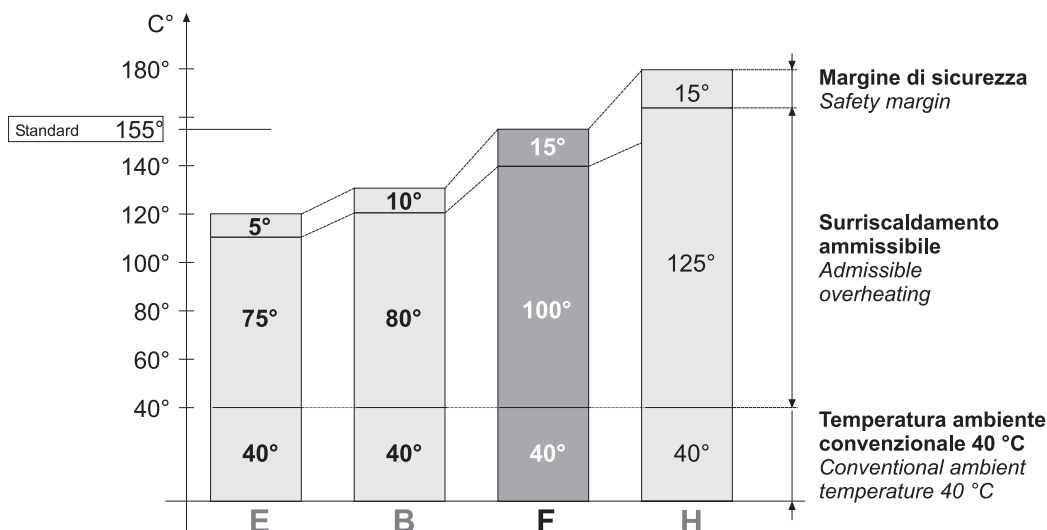
NOTE: The same motor can run under all duty services, limitation is due to internal temperature that must not override Tmax stated by motor thermal class.

**SM****Motori elettrici AC**
AC Electric motors**Classe di isolamento termico****Insulation class**

La classe termica indica il grado di resistenza alla temperatura interna, nel punto più caldo (avvolgimenti).
Isolamento termico classe F.

*Thermal insulation class indicates the level of thermal protection measured at the hottest point inside the motor (windings).
Thermal insulation class F.*

Classe Class	Massima temperatura interna Max. windings temp.
E	120°C
B	130°C
F	155°C
H	180°C

**Serie SM - Funzionamento in ambiente 60 Hz****Series SM - 60 Hz line power supply**

Velocità, coppia e potenza nominale nel funzionamento a 60 Hz varieranno come da tabella:

Speed, torque and rated power in 60 Hz operation is shown in the following table:

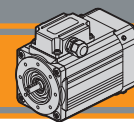
	50 Hz	60 Hz
400 V	Vedi dati tecnici / see technical data 	Velocità / speed $\approx + 20\%$ Coppia / torque $\approx -20\%$ Potenza / power $\approx$ invariata / the same
480 V	Non permesso / not allowed	Velocità / speed $\approx + 20\%$ Coppia / torque $\approx$ invariata / the same Potenza / power $\approx + 20\%$

Tabella pressacavi**Table of cable glands data****Serie SMT / SMT Series**

TAGLIA SIZE	Pressacavo Cable gland
50 / 56 / 63	M16x1.5
71 / 80 / 90	M20x1.5

Serie SMM / SMM Series

TAGLIA SIZE	Pressacavo Cable gland
50 / 56 / 63	M16x1.5
71 / 80	M20x1.5

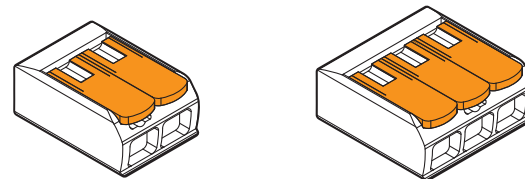


Connessioni e collegamenti

Connection diagram

Riferimenti

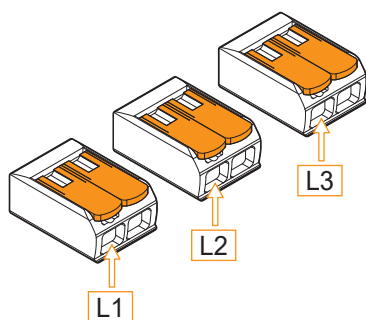
References



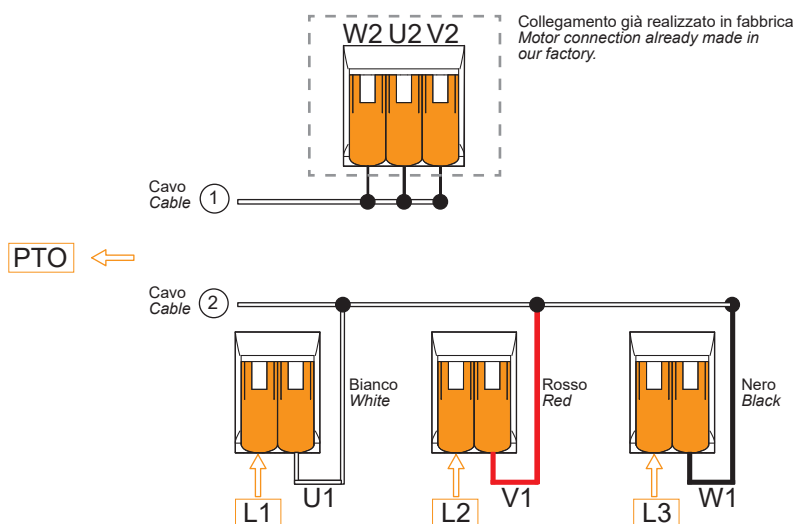
Morsetto di collegamento a leva a 2 e 3 poli
Splicing connector with lever 2- and 3-pin.

400/460 V - Trifase / three phase

Collegamento a stella / Star connection

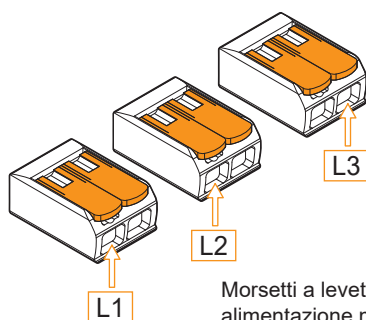


Morsetti a levetta liberi per alimentazione motore
Splicing connector with free-lever for the motor power source



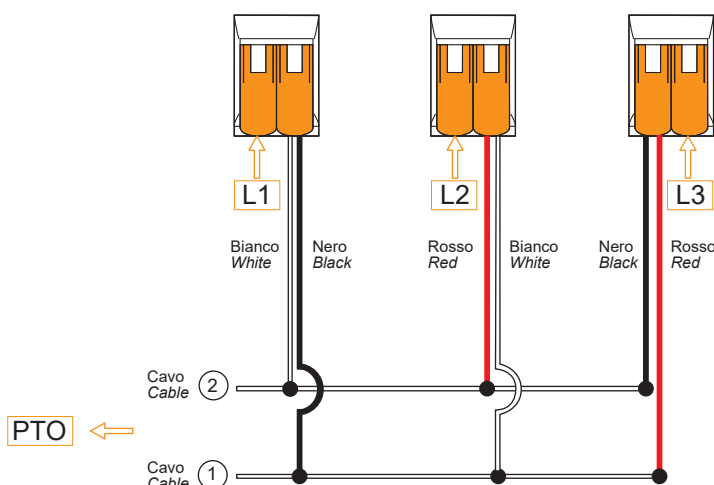
230 V - Trifase / three phase

Collegamento a triangolo / Delta connection



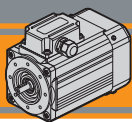
Morsetti a levetta liberi per alimentazione motore

Splicing connector with free-lever for the motor power source



I motori della serie SM sono forniti in collegamento a stella, lo schema di collegamento a triangolo sopra riportato fornisce una chiara indicazione delle modifiche che il cliente può apportare in autonomia. Senecessario contattare il Servizio Tecnico Transtecno.

The SM series is supplied in star connection, the delta connection diagram shown above provides a clear indication of the modification that the customer can make independently. If needed, contact Transtecno Technical Service.

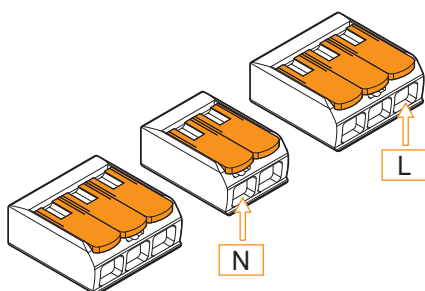


Connessioni e collegamenti

Connection diagram

230 V - Monofase / single phase

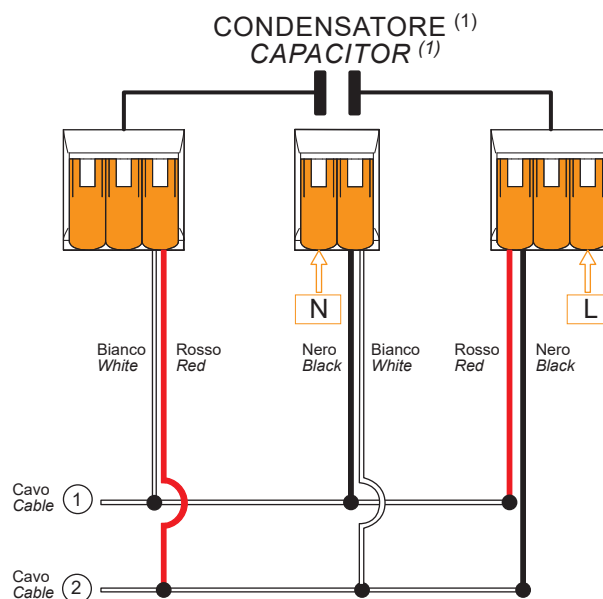
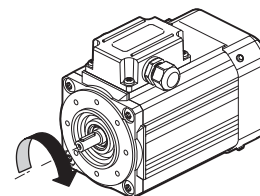
Monofase SMM 50... / Single phase SMM 50...



Morsetti a levetta liberi per alimentazione motore
Splicing connector with
free-lever for the motor power source

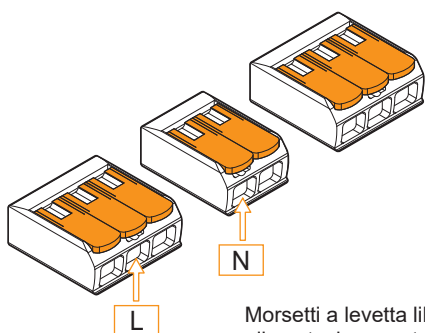
(1): il condensatore sarà fornito a corredo.
(1): the capacitor will be supplied separately.

Senso di rotazione orario
Clockwise direction of rotation



230 V - Monofase / single phase

Monofase SMM 50... / Single phase SMM 50...

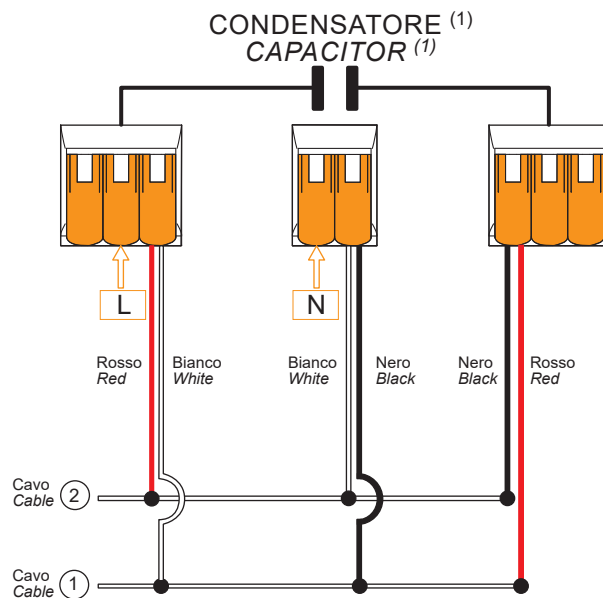
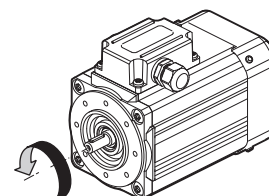


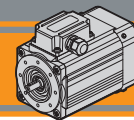
Morsetti a levetta liberi per
alimentazione motore

Splicing connector with
free-lever for the motor
power source

(1): il condensatore sarà fornito a corredo.
(1): the capacitor will be supplied separately.

Senso di rotazione antiorario
Counter-clockwise direction of rotation



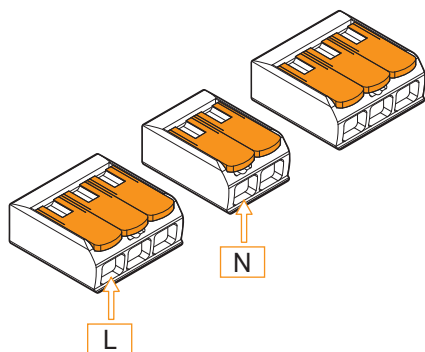


Connessioni e collegamenti

Connection diagram

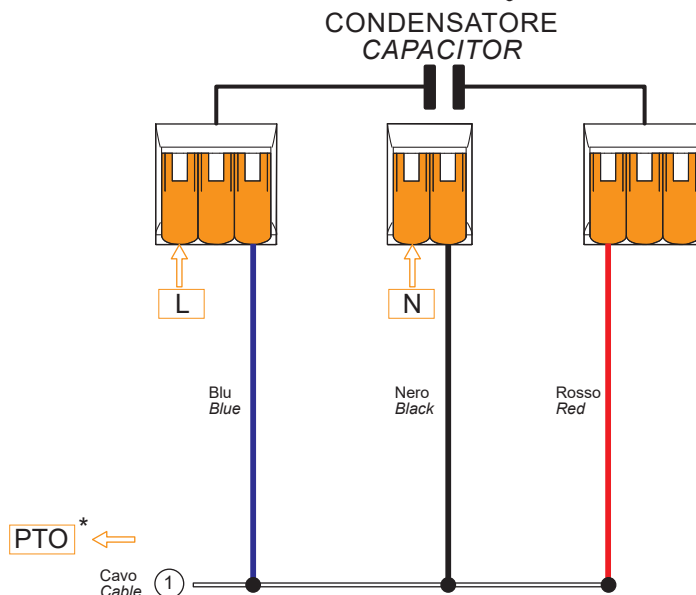
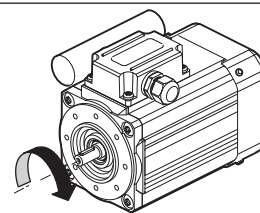
230 V - Monofase / single phase

Monofase da SMM 56... a SMM 63... / Single phase from SMM 56... to SMM 63...



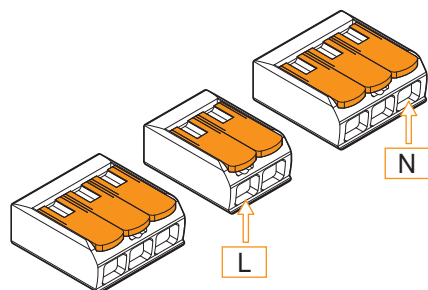
Morsetti a levetta liberi per alimentazione motore
Splicing connector with free-lever for the motor power source

Senso di rotazione orario
Clockwise direction of rotation



230 V - Monofase / single phase

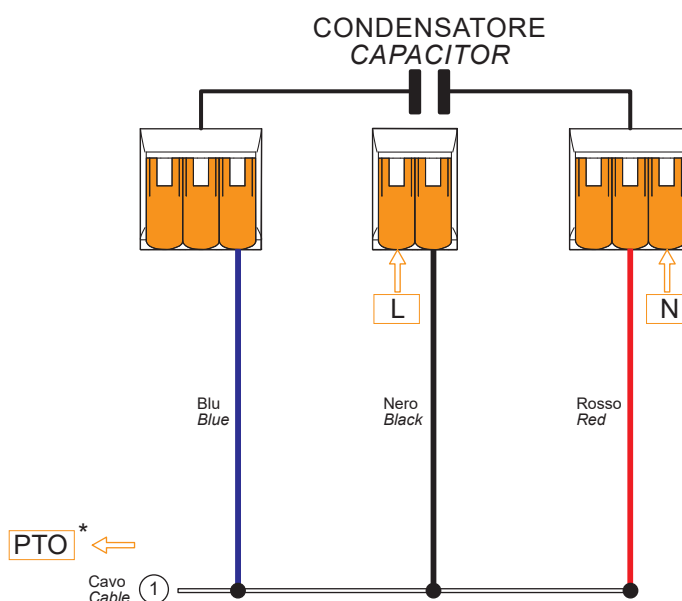
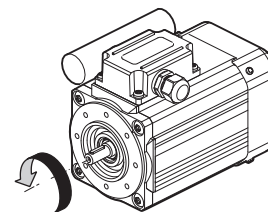
Monofase da SMM 56... a SMM 63... / Single phase from SMM 56... to SMM 63...



Morsetti a levetta liberi per alimentazione motore

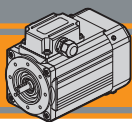
Splicing connector with free-lever for the motor power source

Senso di rotazione antiorario
Counter-clockwise direction of rotation



*: collegamento al circuito di comando del motore a cura del cliente. Per ragioni di sicurezza è sconsigliato il collegamento in serie. Se necessario contattare il Servizio Tecnico Transtecno.

*: motor supply connection by the customer. For safety reason Transtecno advises against PTO connected in series. If needed, contact Transtecno Technical Service.

**SM****Motori elettrici AC**
AC Electric motors**Targhetta****Nameplate**

TRANSTECNO  CE IP66					
SMT5024B14 TTN			MADE IN ITALY		
3~Mot		SN	T029201089899		
Δ V	γ	Δ A	γ	kW	min ⁻¹ Hz Cos ϕ
230/400		0,60/0,35		0,06	1300 50 0,69
460		0,35		0,07	1500 60 0,70
$\pm$ 10%		CL.F	S1	IC411	
www.transtecno.com					
no warranty if removed					

TRANSTECNO					CE	IP66
				IEC 60034-1	Except Capacitor	
SMM8024B14 TTN				MADE IN ITALY		
1~Mot		SN		T017201089905		
CAP				PTO		
35 uF/450 Vac				150°C		
V	A	kW	min⁻¹	Hz	Cosφ	
230	4,90	0,75	1365	50	0,98	
± 10%	CL.F	S1	IC411			
www.transtecno.com						
no warranty if removed						

TRANSTECNO						CE	IP66
SMT9024B14IE3 TTN					IEC 60034-1		
MADE IN ITALY							
3-Mot		SN T017201089907			PTO 140		
Δ V γ	Δ A γ	kW	min⁻¹	Hz	Cosϕ		
230/400	6,02/3,48	1,5	1430	50	0,73		
IE3 100% = 85,3; 75% = 83,3; 50% = 80,9				50			
460	3,49	1,8	1740	60	0,76		
$\pm$ 10%	CL.F	S1	IC411				
www.transtecno.com							
no warranty if removed							



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