



Power [kW]	Duty Cycle	Base speed [rpm]	Base freq. [Hz]	Base voltage Δ [V]	Base voltage Y [V]	Protection	Ins. Cl.
1.6	S1	18000	300	220	380	IP54	F
Min speed [rpm]		Max speed [rpm]	Max freq. [Hz]	Absorb. Δ [A]	Absorb. Y [A]	Part number on nameplate	
6000		24000	400	8.1	4.7	COM41470340	
Balancing: G2.5 - ISO 1940 @ maximum motor speed		Balancing type		tool type full key	tool type half key	Peso / weight	
						7.28 kg	
Tolleranze non quotate / unlisted tollerances: $\pm 0.5\text{mm}$ Smussi non quotati / unlisted chamfers: $\pm 0.5\text{mm}$				$\nabla = 0.8 \nabla$	$\nabla = 3.2 \nabla$	$\nabla = 12.5 \nabla$	$\sim = \nabla$
rev. n°	description			date	signature	Customer	
00	Emissione			18/05/2010	D. Bottarel	Catalogo	
drawing code						Drawing n°	
COM41470340						2272	
drawn - date	approved - date	checked - date	sostituisce il		foglio / sheet	scala	
D. Bottarel - 18/05/2010	S. Perli - 18/05/2010	S. Perli - 18/05/2010	sostituito dal		1 / 1	1:2	

TEKNOMOTOR

Teknomotor S.r.l.
Via Argeneva 31, I-32038 Quero Vas (BL)
www.teknomotor.com

Title
4147-B-DB-P-ER25-HY-RH