



USE DRIED AIR:  
 ACCORDIND TO DIRECTIVE ISO 8573-1  
 CLEANLINESS CLASS 2/4/3  
 SOLID PARTICLES: 1 micron/1PPM  
 HUMIDITY: DEW POINT 3°C  
 OIL: 1mg/m<sup>3</sup>  
 USE 5 micron FILTER +  
 0,1 micron min OIL SEPARATOR.

Power [kW]	Duty Cycle	Base speed [rpm]	Base freq. [Hz]	Base voltage Δ [V]	Base voltage Y [V]	Protection	Ins. Cl.
2.7	S1	18000	300	220	380	IP64	F
Min speed [rpm]		Max speed [rpm]	Max freq. [Hz]	Absorb. Δ [A]	Absorb. Y [A]	Part number on nameplate	
6000		24000	400	12.2	7.0	COM41470573	
Balancing according to ISO 1940 - G2.5 @ 24000 rpm		Balancing type		∅ type	∅ type	Peso / weight	
				full key	half key	9.34 kg	
Tolleranze non quotate: UNI EN 22768 fH Smussi non quotati: 0.5mm				∇ = 0.8 ∇	∇ = 3.2 ∇	∇ = 12.5 ∇	~ = ∇
rev. n°	description			date	signature		Customer
00	Emissione			22/02/2017	D. Bottarel		Catalogo
drawing - date						Drawing code	
D. Bottarel - 22/02/2017		approved - date		checked - date		COM41470573	
		S. Perli - 22/02/2017		S. Perli - 22/02/2017			
sostituisce il				sostituito dal		foglio / sheet	
						1 / 1	
						scala	
						1:2	
						A4	



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

Title  
 4147-D-DB-P-ER25-PR-HY-RH