





Power [kW] <b>1.8</b>	Duty Cycle <b>S1</b>	Base speed [rpm] <b>12000</b>	Base freq. [Hz] <b>200</b>	Base voltage Δ [V] <b>220</b>	Base voltage Y [V] <b>380</b>	Protection <b>IP54</b>	Ins. Cl. <b>F</b>
Min speed [rpm] <b>6000</b>		Max speed [rpm] <b>24000</b>	Max freq. [Hz] <b>400</b>	Absorb. Δ [A] <b>8.0</b>	Absorb. Y [A] <b>4.6</b>	Part number on nameplate <b>41470452</b>	
Balancing: G2.5 - ISO 1940 @ maximum motor speed		Balancing type		tool type full key 	tool type half key 	Peso / weight <b>8.87 kg</b>	
Tolleranze non quotate / unlisted tolerances: ±0.5mm Smussi non quotati / unlisted chamfers: ±0.5mm				$\nabla = 0.8 \nabla$	$\nabla = 3.2 \nabla$	$\nabla = 12.5 \nabla$	$\sim = \nabla$
rev. n° <b>00</b>	description <b>Emissione</b>			date <b>15/02/2010</b>	signature <b>Ing. Bottarel</b>		
drawing code <b>COM41470452</b>						Drawing n° <b>3332</b>	
drawn - date <b>Ing. Bottarel - 15/02/2010</b>	approved - date <b>Ing. Perli - 15/02/2010</b>	checked - date <b>Ing. Perli - 15/02/2010</b>	sostituisce il sostituito dal		foglio / sheet <b>1 / 2</b>	scala <b>1:2</b>	  <b>A4</b>

**TEKNOMOTOR**

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Title  
**4147-D-DB-P-ER25-HY**

Customer  
**Catalogo**