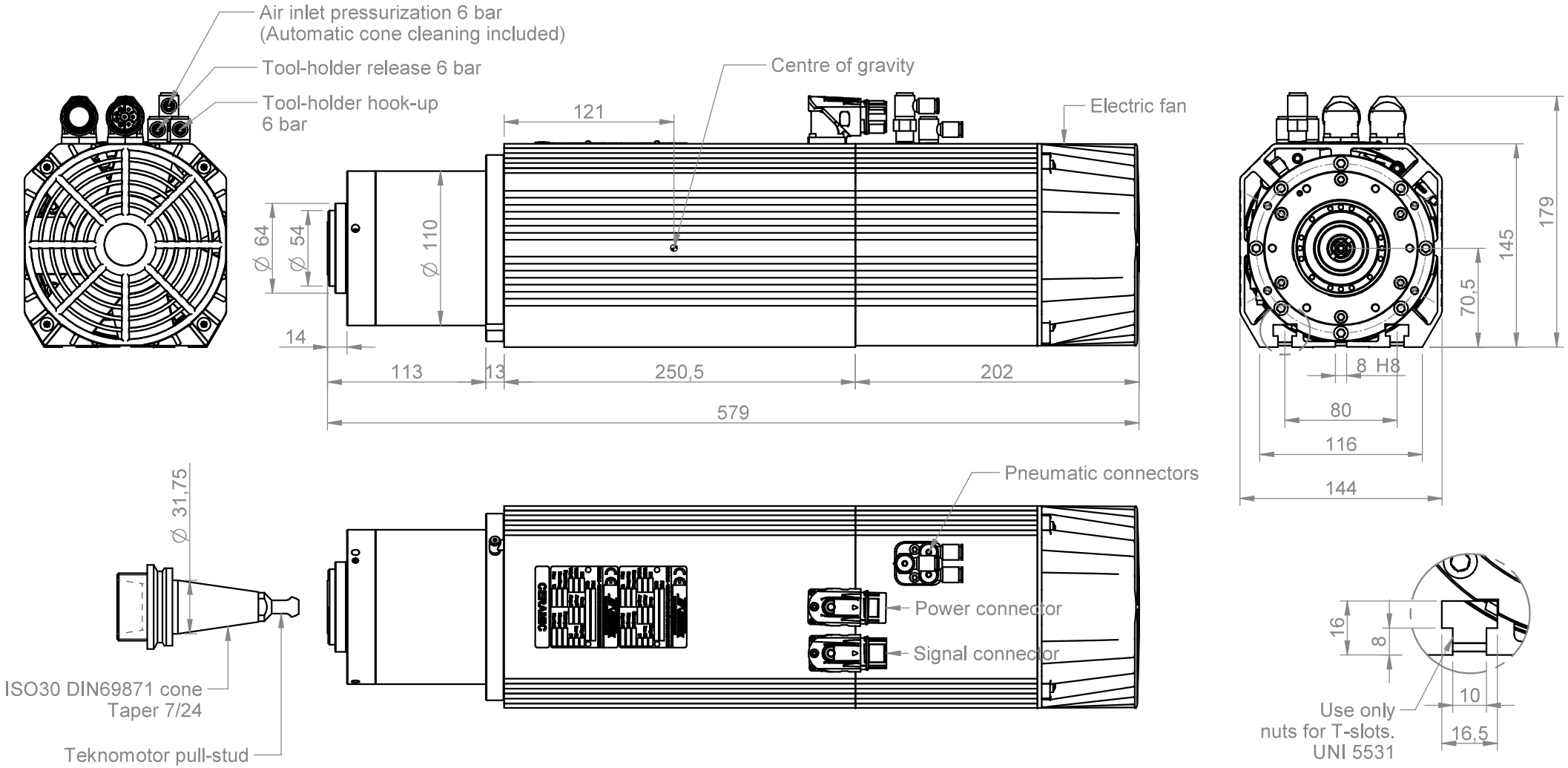

Power connector	
1	U
2	V
3	W
GND	Ground
A	Fan (L) 220V
B	Thermal protection
C	Thermal protection
D	Fan (N) 220V

Signal connector	
1	S1
2	S2
3	S3 tacho
4	not used
5	S5
6	0 V
7	+24V DC

Power [kW]	Duty Cycle	Base speed [rpm]	Base freq. [Hz]	Base voltage Δ [V]	Base voltage Y [V]	Protection	Ins. Cl.
7.5/9.0	S1/S6	12000	200		380	IP64	F

Min speed [rpm]	Max speed [rpm]	Max freq. [Hz]	Absorb. Δ [A]	Absorb. Y [A]	Part number on nameplate
3000	24000	400		16.0/19.2	COMTC710009

Balancing: G2.5 - ISO 1940 @ maximum motor speed	Balancing type	tool type	full key	tool type	half key	Peso / weight
						31.99 kg

Tolleranze non quotate / unlisted tollerances: ±0.5mm
Smussi non quotati / unlisted chamfers: ±0.5mm

▽▽▽ = 0.8 ▽▽ = 3.2 ▽ = 12.5 ~ = ▽

rev. n°	description	date	signature
00	Emissione	05/09/2014	D. Bottarel

drawn - date	approved - date	checked - date	sostituisce il	sostituito dal
D. Bottarel - 05/09/2014	S. Perli - 05/09/2014	S. Perli - 05/09/2014		

TEKNOMOTOR

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www.teknomotor.com

Title: ATC71-C-ISO30-LN

Customer: Catalogo

Drawing code: COMTC710009

Drawing n°: 3296

foglio / sheet: 1 / 1

scala: 1:4

A4

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