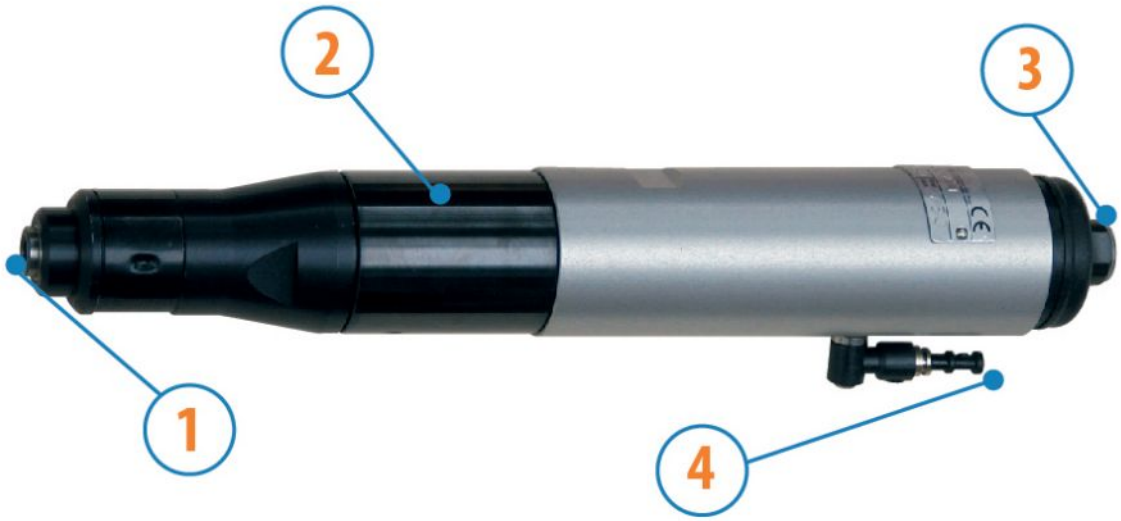
MOTORS FOR SCREW DRIVING APPLICATIONS WITH ACCU-TRK CLUTCH

Data sheet
ALGS8D AT

ALGS ACCU-TRK SERIES - Non reversible

WATT: 430 / CONSUMPTION: 600 Nl/1'

Data measured at pressure of 6 bar - Minimum supply hose diameter: 8 mm (*) With platinum springs and optional cams (**) Optional on ATE version: direct starting for right and reversible motors.



1. 1/4" hexagonal bit holder
2. Grip zone
3. Compressed air inlet
4. Screwing completed signal

Technical specification

Right rotation - Model	ALGS8D AT
Right rotation - Code	8604268
No-load speed - rpm/min	250
Torque Nm - Nm	4,8 - 14,6 (18)*
Clutch spring	Gold

Form features

Standard coupling bit holder 1⁄4“ (6.35 mm)

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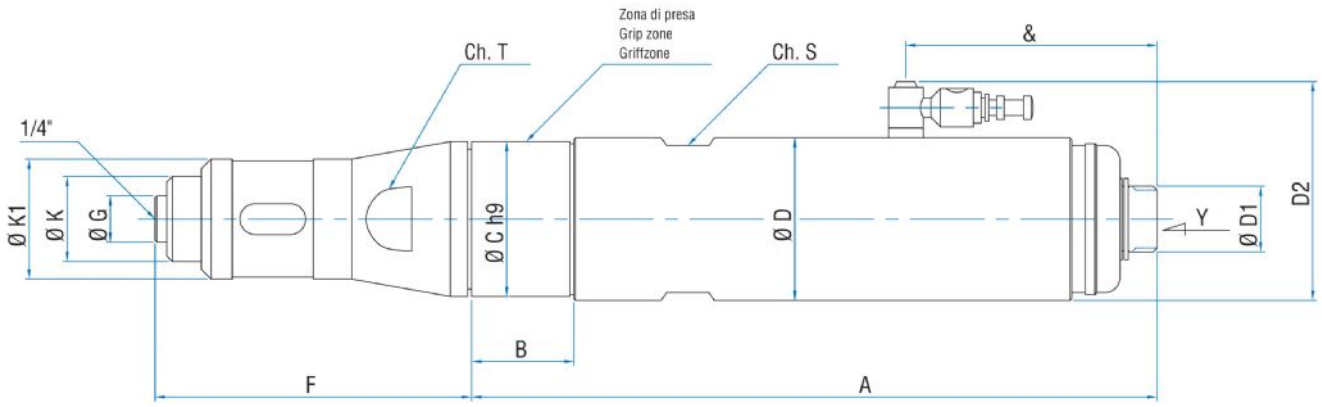
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Torque Adjustment

Codice molla spring code bestellnr.feder	Colore molla spring color Farbe der feder	Campo di regolazione Nm Adjustement range Einstellbereich
5 08 01 98	Azzurra Light blue Hellblau	0.4-0.9
5 08 02 13	Blu Blue Blau	0.8-2
5 08 02 17	Neutra Neutral neutral	1.7-3.7
5 08 01 26	Arancio Orange Orange	1.8-3.5
5 08 02 18	Argento Silver Silber	2-7.6
5 08 02 02	Oro Gold Gold	4.8-14.6
5 08 02 22	Platino Platinum Platin	6-16

0,5 1 1,5 2 2,5 3 3,5 4 4,5 5 5,5 6 6,5 7 7,5 8 8,5 9 9,5 10 10,5 11 11,5 12 12,5 13 13,5 14 14,5 15 15,5 16

Overall dimensions



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Model	Code	A	B	C	D	D1	D2	F	G	K	K1	S	T	Y	&
ALGS8D AT	8604268	202,5	51,5	40	42	17	56	82	12	22	31	38	32	1/4"	65