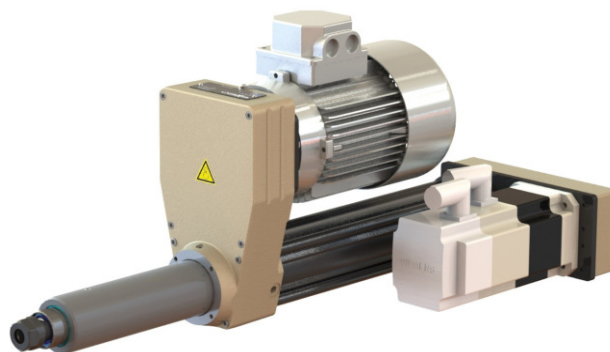




DU10E.100

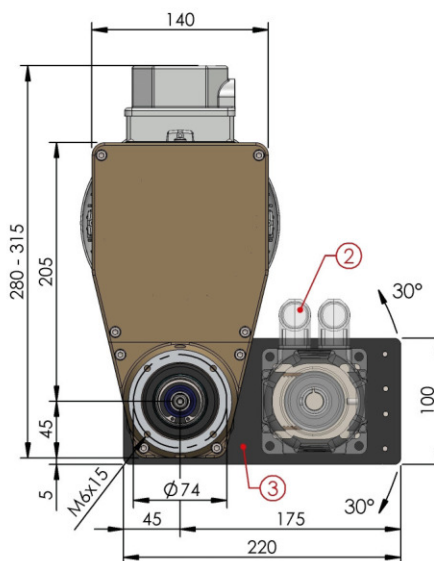
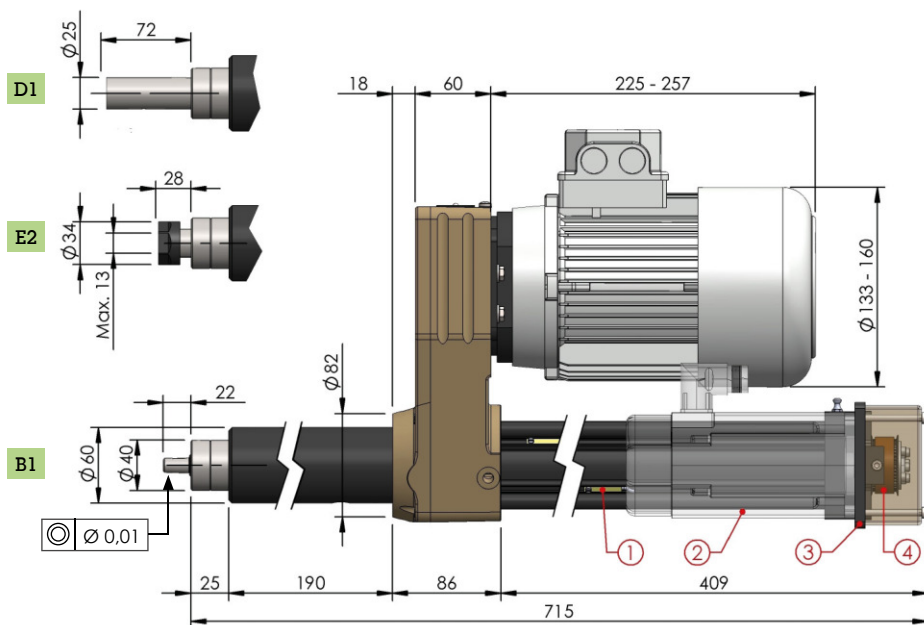
Feed Avanzamento	balls screw $\varnothing 16 \times 5$ vite a sfere $\varnothing 16 \times 5$
Stroke Corsa	100 mm 100 mm
Drilling Capacity Capacità di foratura	$\varnothing 10$ on steel Rm60 $\varnothing 10$ su acciaio Rm60
Max thrust Spinta massima	1500 N 153 Kg
Spindle speed Velocità mandrino	from 500 to 9000 rpm da 500 a 9000 g/l'
Motor Power Potenza Motore	from 0.37 to 1.10 Kw da 0.37 a 1.10 Kw



- Advance by ball screw $\varnothing 16 \times 5$, preloaded nut to "0" back lash.
- Spindle concentricity 0,01.
- N. 3 limit switches (1): front, rear and "0" position.
- Work stroke 90mm.
- Feed servomotor not included (2).
- Servomotor predisposition (3).
- Servomotor-ball screw transmission (4) by thooosed belt HTD, ratio 1:1 or 1:2.
- Servomotor torque:
ratio 1:1 max 1,5N/m
ratio 1:2 max 0,75N/m
- Standard color: Beige RAL 1001.
Other colors on request.
- Weight from 19 to 27 Kg



- Avanzamento con vite a ricircolo di sfere $\varnothing 16 \times 5$, chiocciola precaricata a gioco "0".
- Concentricità mandrino 0,01.
- N. 3 sensori magnetici (1): fine corsa posizione "0", fine corsa avanti, fine corsa indietro.
- Corsa utile 90mm.
- Servomotore avanzamento non fornito (2).
- Predisposizione per servomotore (3).
- Trasmissione servomotore-vite (4) con cinghia HTD, rapporto 1:1 o 1:2.
- Coppia servomotore:
rapporto 1:1 max 1,5N/m
rapporto 1:2 max 0,75N/m
- Colore standard: Beige RAL 1001.
Altri colori su richiesta.
- Peso da 19 a 27 Kg



DU10E

100

stroke / corsa

	spindle / mandrino
B1	B12 DIN 238
E2	ER20 DIN 6499
D1	ø16 DIN 55058

	rpm	
	50Hz	60Hz
05	500	600
07	750	900
10	1000	1200
12	1250	1500
15	1500	1800
20	2000	2400
25	2500	3000
30	3000	3600
50	5000	6000
70	7000	8400
90	9000	10800

	motor / motore
036	80-B14 0,37Kw 6 poles
056	80-B14 0,55Kw 6 poles
034	71 B14 0,37Kw 4 poles
054	80 B14 0,55Kw 4 poles
074	80 B14 0,75Kw 4 poles
032	71 B14 0,37Kw 2 poles
052	71 B14 0,55Kw 2 poles
072	80 B14 0,75Kw 2 poles
112	80 B14 1,10Kw 2 poles

	motor type / tipo motore
S	230-400V-50/60Hz
A	brake motor autofrenante
V	forced ventilation servoventilato
AV	brake motor + forced ventilation autofrenante + servoventilato

STANDARD COLOR

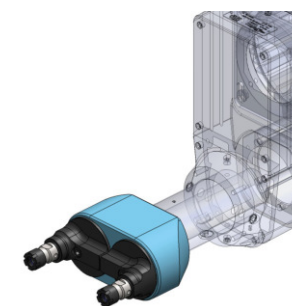
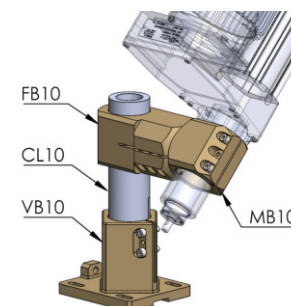
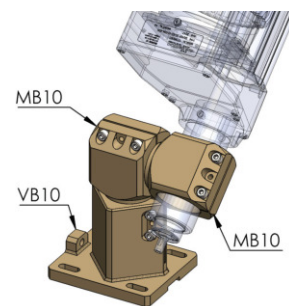
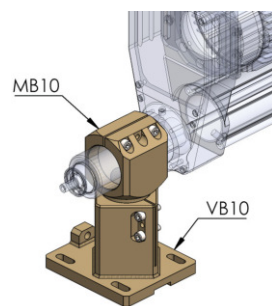
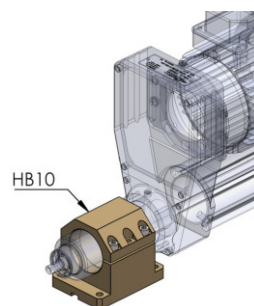
 RAL 1001

OPTIONAL COLORS

	RAL 1013		RAL 3028
	RAL 1023		RAL 5015
	RAL 2003		RAL 6018

optional :

accessories for easy installation
accessori per una facile installazione



multispindle head
teste multiple