

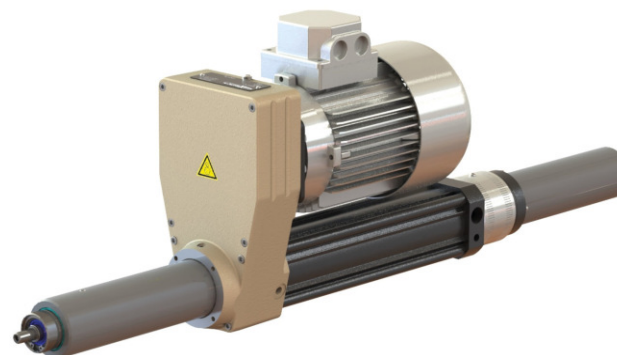
drilling units



unità di foratura

DU10P.100

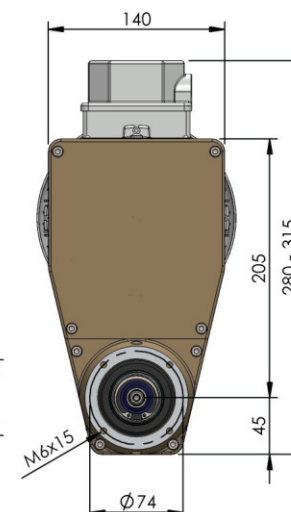
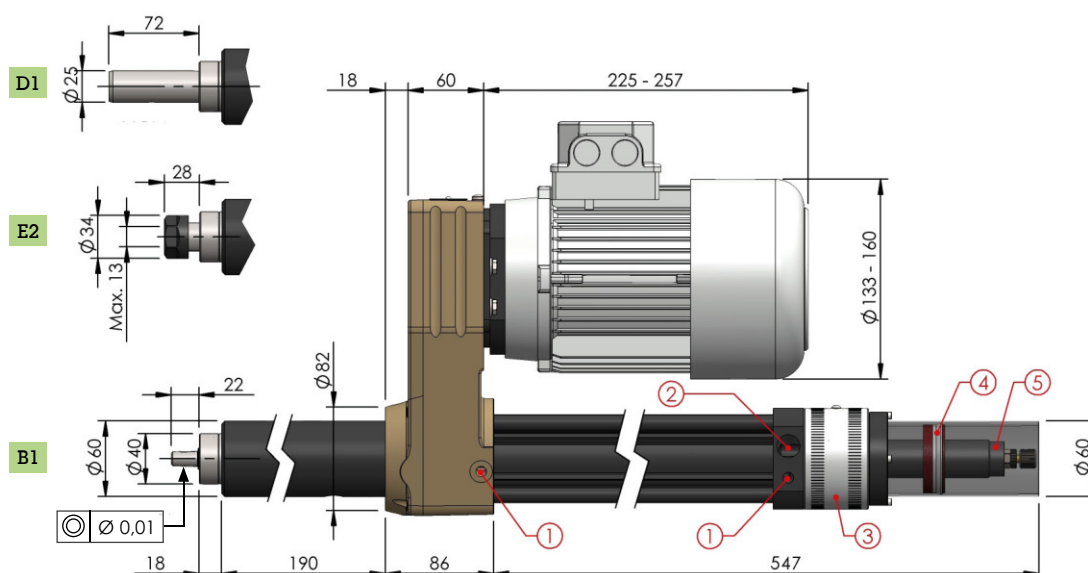
Feed Avanzamento	Pneumatic Pneumatico
Stroke Corsa	100 mm 100 mm
Drilling Capacity Capacità di foratura	Ø10 on steel Rm60 Ø10 su acciaio Rm60
Thrust at 6 bar Spinta a 6 bar	1200 N 122 Kg
Spindle speed Velocità mandrino	from 500 to 9000 rpm da 500 a 9000 g/1'
Motor Power Potenza Motore	from 0.37 to 1.1 Kw da 0.37 a 1.1 Kw



- Pneumatic cylinder Ø63.
- Air inlet (1) G1/8.
- Air consumption 2,20NL/ciclo.
- Spindle concentricity 0,01.
- Electric wires connections M16x1,5 (2).
- Internal limit switches (3)
Optional: pneumatic limit switches or inductive sensors.
- Feed hydrocheck (5) in line with spindle.
- Hydrocheck stroke 75mm.
Optional: peck feed hydrocheck.
- Fast/slow stroke separately adjustable (4) with mechanical stop.
- Standard color: Beige RAL 1001.
Other colors on request.
- Weight from 17 to 25 Kg



- Cilindro pneumatico Ø63.
- Ingressi aria (1) G1/8.
- Consumo aria 2,20NL/ciclo.
- Concentricità mandrino 0,01.
- Ingresso cavi elettrici M16x1,5 (2).
- Fine corsa di posizione elettrici interni (3)
Su richiesta fine corsa pneumatici o sensori induttivi.
- Regolatore idraulico di avanzamento (5) in linea con il mandrino.
- Corsa del regolatore idraulico 75mm.
Su richiesta regolatore per scarico truciolo.
- Corse rapido/lento regolabili separatamente (4) con battuta meccanica.
- Colore standard: Beige RAL 1001.
Altri colori su richiesta.
- Peso da 17 a 25 Kg



DU10P

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

	hydrocheck / regolatore
75H	standard
75HS	with oil bowl con serbatoio olio
100HP	peck feed stroke 100mm scarico trucioli corsa 100mm

STANDARD COLOR

RAL 1001

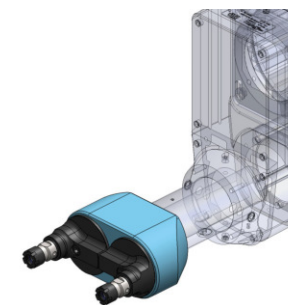
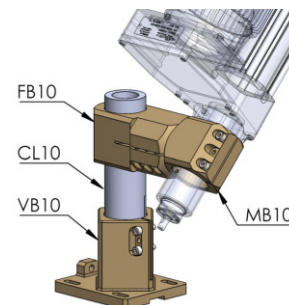
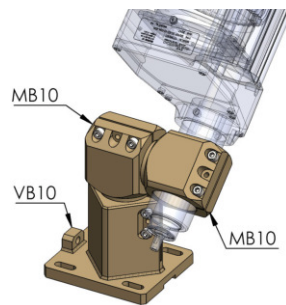
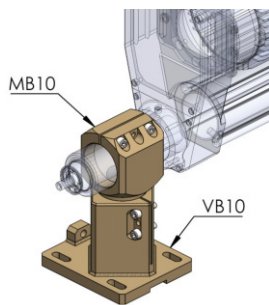
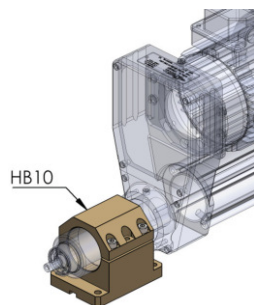
OPTIONAL COLORS

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