

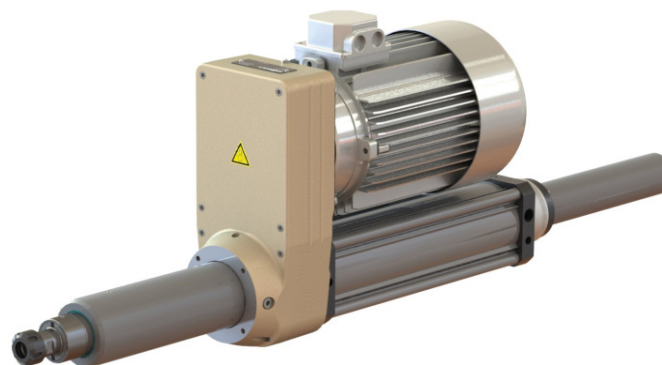
drilling units



unità di foratura

DU20P.150

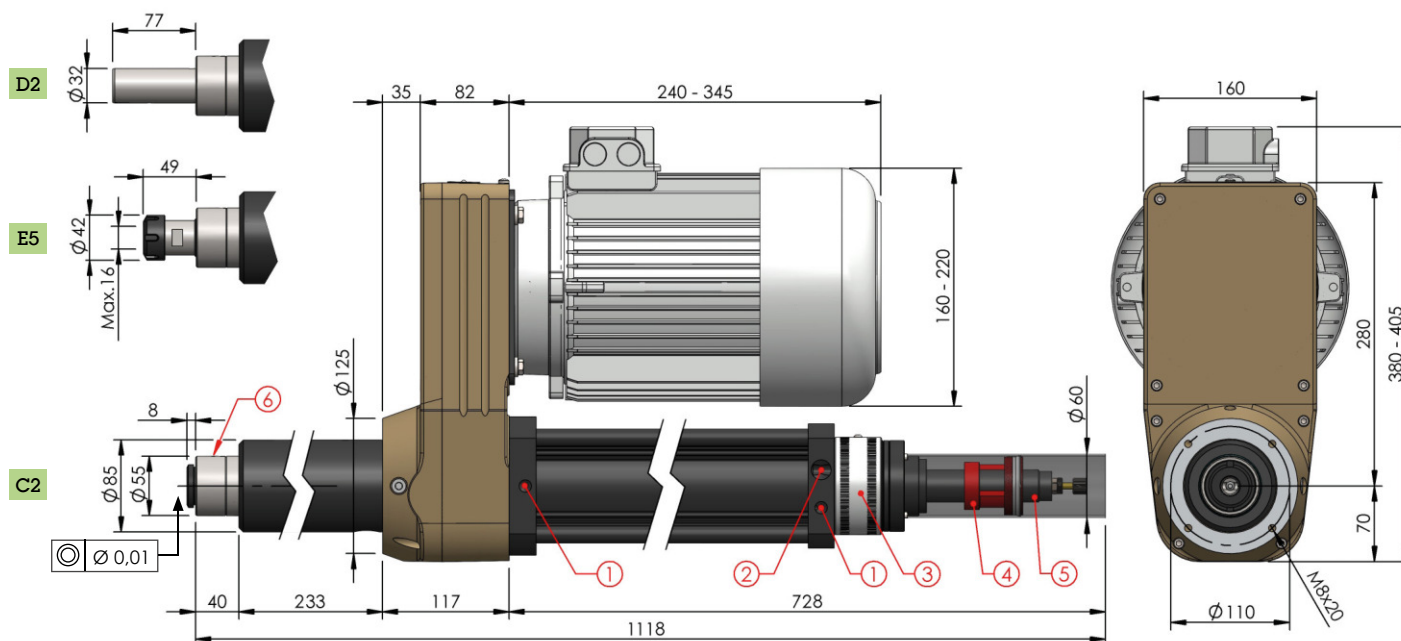
Feed Avanzamento	Pneumatic Pneumatico
Stroke Corsa	150 mm 150 mm
Drilling Capacity Capacità di foratura	Ø18 on steel Rm60 Ø18 su acciaio Rm60
Thrust at 6 bar Spinta a 6 bar	3700 N 375 Kg
Spindle speed Velocità mandrino	from 100 to 4500 rpm da 100 a 4500 g/l'
Motor Power Potenza Motore	from 0.75 to 3.00 Kw da 0.75 a 3.00 Kw



- Pneumatic cylinder Ø100.
- Air inlet (1) G1/4.
- Air consumption 7,50NL/ciclo.
- Spindle concentricity 0,01.
- Electric wires connections M16x1,5 (2).
- Internal limit switches (3)
Optional: pneumatic or inductive sensors.
- Feed hydrocheck (5) in line with spindle.
Optional: peck feed hydrocheck.
- Fast/slow stroke separately adjustable (4) with mechanical stop.
- Air inlet 0.5bar for internal spindle pressurization (6).
- Standard color: Beige RAL 1001.
Other colors on request.
- Weight from 42 to 57 Kg



- Cilindro pneumatico Ø100.
- Ingressi aria (1) G1/4.
- Consumo aria 7,50NL/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 100mm.
Su richiesta regolatore per scarico truciolo.
- Corse rapido/lento regolabili separatamente (4) con battuta meccanica.
- Ingresso aria 0.5bar per pressurizzazione interna del mandrino (6).
- Colore standard: Beige RAL 1001.
Altri colori su richiesta.
- Peso da 42 a 57 Kg



DU20P

150

stroke / corsa

	spindle / mandrino
C2	MT2 DIN228
E5	ER25 DIN 6499
D2	ø20 DIN 55058

	rpm	
	50Hz	60Hz
01	100	120
02	200	240
03	300	360
05	500	600
07	700	840
08	800	960
11	1100	1320
15	1500	1800
22	2200	2640
30	3000	3600
45	4500	5400

	motor / motore
80...	motor reducer 0,75Kw 4 poles
81...	motor reducer 1,50Kw 4 poles
076	90 B14 0,75Kw 6 poles
116	90 B14 1,10Kw 6 poles
156	100 B14 1,50Kw 6 poles
226	112 B14 2,20Kw 6 poles
074	80 B14 0,75Kw 4 poles
114	90 B14 1,10Kw 4 poles
154	90 B14 1,50Kw 4 poles
224	100 B14 2,20Kw 4 poles
304	100 B14 3,00Kw 4 poles
072	80 B14 0,75Kw 2 poles
112	80 B14 1,10Kw 2 poles
152	90 B14 1,50Kw 2 poles
222	90 B14 2,20Kw 2 poles
302	100 B14 3,00Kw 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
100H	standard
100HS	with oil bowl con serbatoio olio
150HP	peck feed stroke 150mm scarico trucioli corsa 150mm

STANDARD COLOR

RAL 1001

OPTIONAL COLORS

RAL 1013

RAL 1023

RAL 2003

RAL 3028

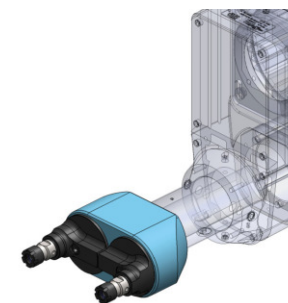
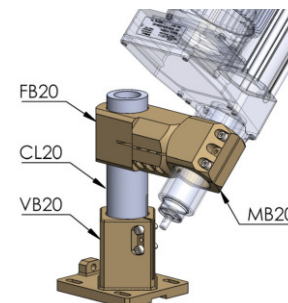
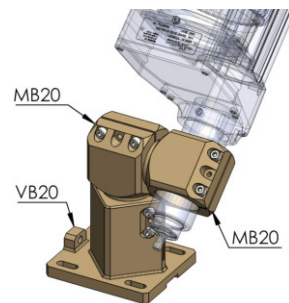
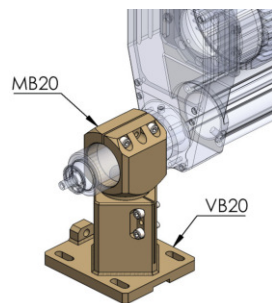
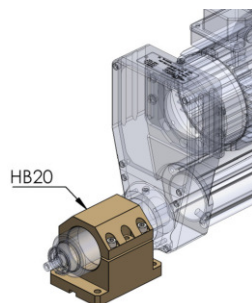
RAL 5015

RAL 6018

optional :

accessories for easy installation

accessori per una facile installazione

multispindle head
teste multiple