

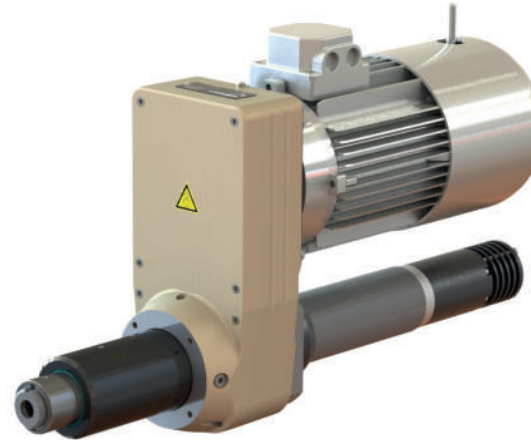
tapping units



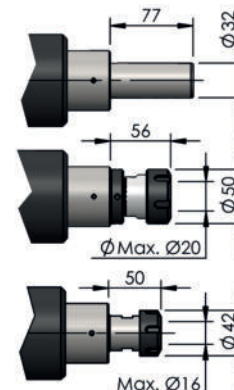
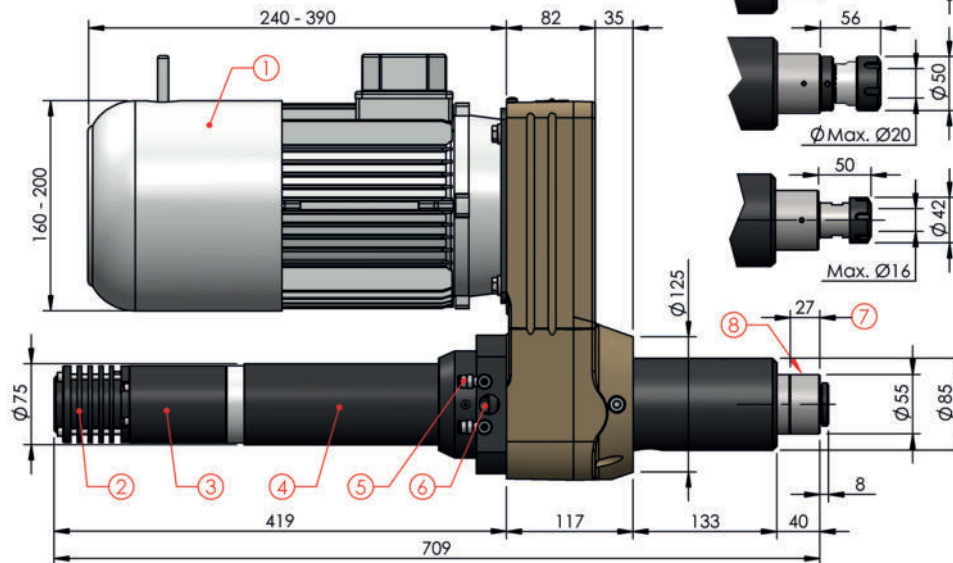
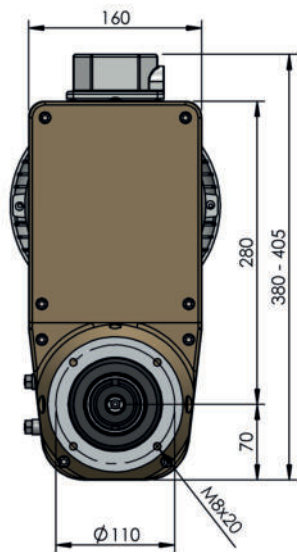
unità di maschiatura

TM20P.90

Feed Avanzamento	by lead screw con patrona
Fast approach (pneumatic) Corsa rapida (pneumatica)	50 mm
Tapping stroke Corsa di maschiatura	0 - 40 mm
Tapping Capacity Capacità di maschiatura	M20 on steel Rm50 M20 su acciaio Rm50
Spindle speed Velocità mandrino	from 100 to 1500 rpm da 100 a 1500 g/1'
Motor Power Potenza Motore	from 0.75 to 3.00 Kw da 0.75 a 3.00 Kw



- Motor for inverter use (1).
Optional: brake motor.
- Oil bath lubrication lead screw (2).
- Pneumatic cylinder for fast approach (3),
air pressure 6 bar, air consumption
0,8NL/cycle.
- N. 3 limit switches and 1 lead screw
safety switch (4).
- Air inlet $\varnothing 6$ (5).
- Electric wires connections M16x1,5 (6).
- Overall dimensions for multispindle head
installation (7).
- Air inlet at 0,5bar for internal spindle
pressurization (8).
- Standard color: Beige RAL 1001.
Other colors on request.
- Weight from 25 Kg.



D2

E3

E5

C2



- Motore per uso con inverter (1).
Su richiesta motore autofrenante.
- Patrona a bagno d'olio (2).
- Cilindro pneumatico per avanzamento
rapido (3), pressione 6 bar, consumo
aria 0,8NL/ciclo
- N. 3 fine corsa di posizione elettrici e
n. 1 fine corsa di sicurezza patrona (4).
- Ingresso aria $\varnothing 6$ (5).
- Ingresso cavi elettrici M16x1,5 (6).
- Ingombro massimo per installazione
teste multiple (7).
- Ingresso aria 0.5bar per pressurizzazione
interna del mandrino (8).
- Colore standard: Beige RAL 1001.
Altri colori su richiesta.
- Peso da 25 Kg.

TM20P

90

stroke / corsa

	spindle / mandrino
C2	MT2 DIN 228
E5	ER25 DIN 6499
E3	ER32 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

	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

	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 lead screw pitch passi patrona standard	
metric / metrico	0,5 / 0,7 / 0,75 / 0,8 / 1,0 / 1,25 / 1,5 / 1,75 / 2,0
inch / pollici	40 / 32 / 28 / 19 / 14 / 11
other pitches or left pitch on request passi diversi o sinistri su richiesta	

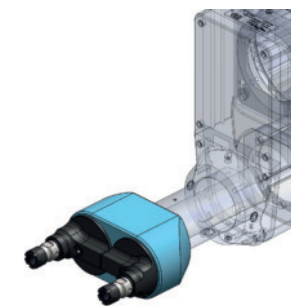
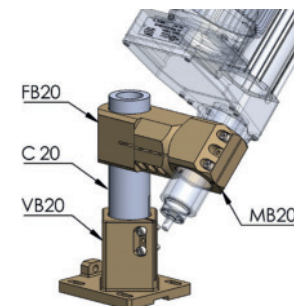
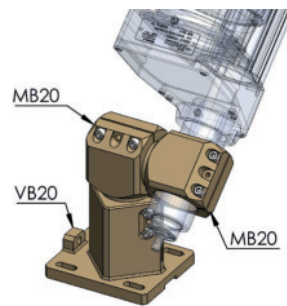
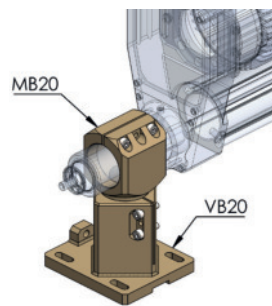
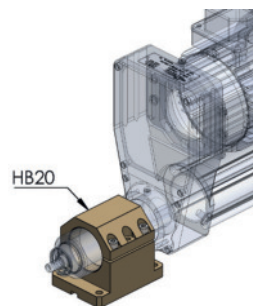
optional :

accessories for easy installation
accessori per una facile installazione

STANDARD COLOR
RAL 1001

OPTIONAL COLORS

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



multispindle head
teste multiple