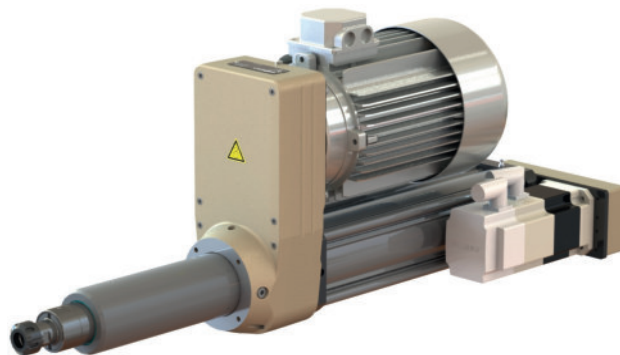




DU20E.150

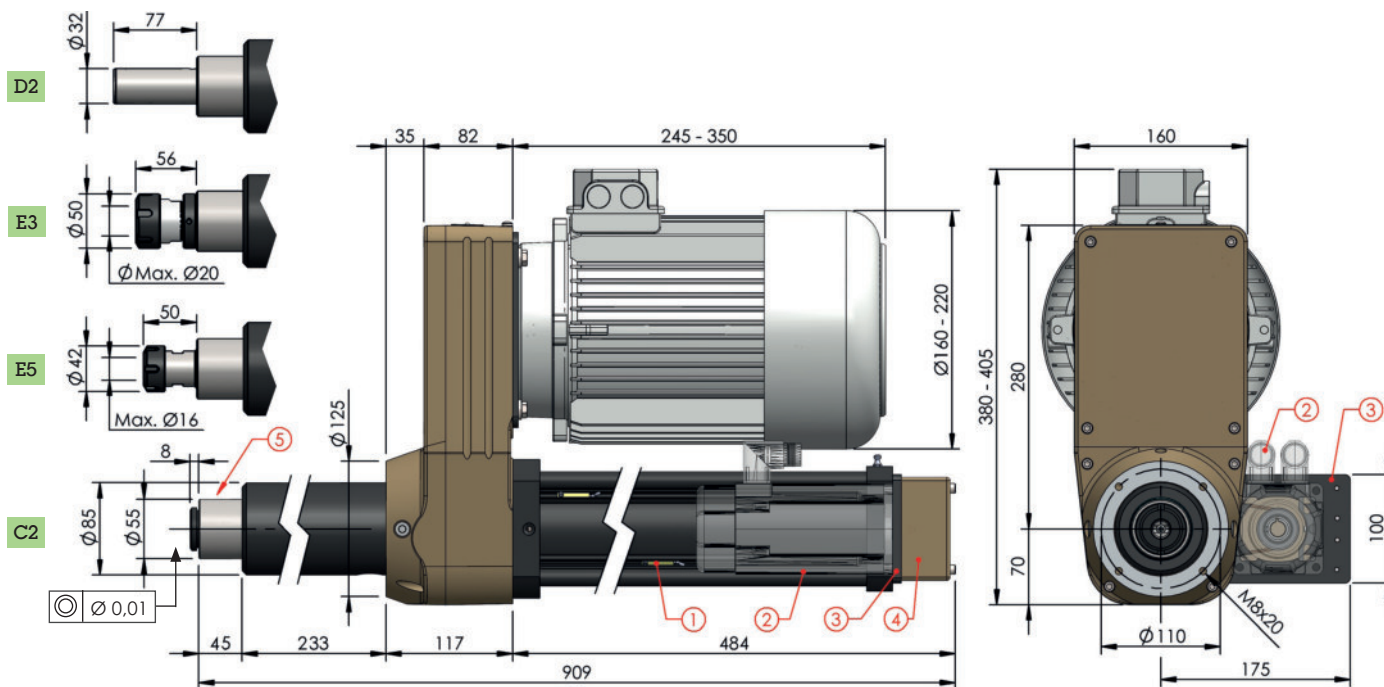
Feed Avance	balls screw $\varnothing 16 \times 5$ husillo a bolas $\varnothing 16 \times 5$
Working stroke Carrera útil	140 mm 140 mm
Drilling Capacity Capacidad de taladro	$\varnothing 18$ on steel Rm50 $\varnothing 18$ en acero Rm50
Max thrust Empuje máximo	4000 N 407 Kg
Spindle speed Velocidad husillo	from 100 to 3000 rpm de 100 a 3000 g/l'
Motor Power Potencia motor	from 0.75 to 3.00 Kw de 0.75 a 3.00 Kw



- Advance by ball screw $\varnothing 16 \times 5$, preloded nut to "0" back lash.
- Spindle concentricity 0,01.
- N. 3 magnetic switches REED PNP-NO (1): front, rear and "0" position.
- Working stroke 140mm.
- Feed servomotor not included (2).
- Predisposition for customer's servomotor (3).
- Servomotor-ball screw transmission (4) by thooosed belt HTD, ratio 1:1 or 1:2.
- Servomotor torque:
ratio 1:1 max 4,0N/m
ratio 1:2 max 2,0N/m
- Air inlet 0.5bar for internal spindle pressurization (5).
- Standard color: Beige RAL 1001.
Other colors on request.
- Weight from 31 Kg



- Avance con husillo a bolas de $\varnothing 16 \times 5$, precargada a juego "0".
- Concentricidad husillo 0,01.
- N. 3 sensores magnéticos REED PNP-NO (1): final de carrera posición "0", final de carrera delante, final de carrera detrás.
- Carrera útil 140mm.
- Servomotor de avance no suministrado (2).
- Predisposición para servomotor cliente (3).
- Transmisión servomotor-husillo (4) con correa dentada HTD, relación 1:1 o 1:2.
- Par servomotor:
relación 1:1 max 4,0N/m
relación 1:2 max 2,0N/m
- Entrada aire a 0.5bar para presurización interna del husillo (5).
- Color standard: Beige RAL 1001.
Otros colores bajo petición.
- Peso desde 31 Kg



DU20E		150					
stroke / carrera							
	spindle / husillo	rpm		motor / motor		motor type / tipo motor	
		50Hz	60Hz				
C2	MT2 DIN 228	01	100 120	80...	motor reducer 0,75Kw 4 poles	S	230-400V-50/60Hz
E5	ER25 DIN 6499	02	200 240	81...	motor reducer 1,50Kw 4 poles	A	brake motor motor freno
E3	ER32 DIN 6499	03	300 360			V	forced ventilation servoventilado
D2	ø20 DIN 55058	05	500 600	076	90 B14 0,75Kw 6 poles	AV	brake motor + forced ventilation motor freno + servoventilado
		07	700 840	116	90 B14 1,10Kw 6 poles		
		08	800 960	156	100 B14 1,50Kw 6 poles		
		11	1100 1320	226	112 B14 2,20Kw 6 poles		
		15	1500 1800	074	80 B14 0,75Kw 4 poles		
		22	2200 2640	114	90 B14 1,10Kw 4 poles		
		30	3000 3600	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		

optional :

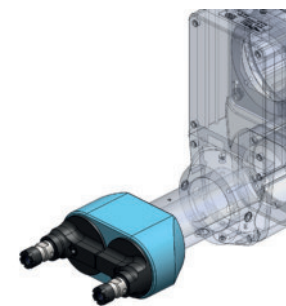
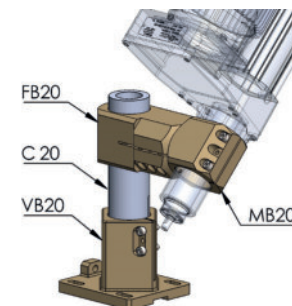
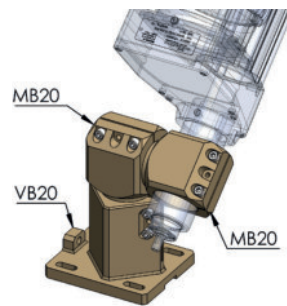
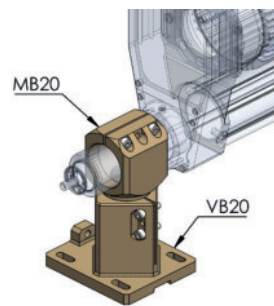
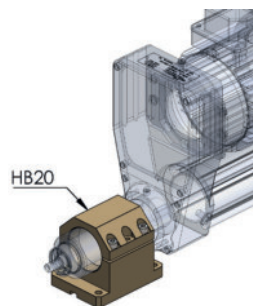
accessories for easy installation
accesorios para una fácil instalación

STANDARD COLOR

RAL 1001

OPTIONAL COLORS

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



multispindle head
cabezal múltiple