

Fabricante de / Builder of:
 Cabezas Verticales / Vertical Milling Heads
 Accessories for Milling Machines
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Worldwide supply of accurate and reliable Milling Heads

for
 Machine Builders

Retrofitters

End Users

HAND POSITIONING OF BODY/BODIES			MAXIMUM TORQUE (Nm)	MAXIMUM SPEED (rpm)	POWER (Kw/hp)	Hydraulic tool release	Moving Spindle (traverse mm)	OPTIONS		Select one of our standard Milling Heads, adapt one of our standard Milling Heads to your needs, ask for Milling Heads completely designed and built according to your needs
								CTS (Coolant Through Spindle)	MAXIMUM SPEED 4000 (rpm)	
TWO MAIN BODIES INTERSECTING AT 45° (MULTIANGLE)	V-0		200	1800	3.7 / 5					
	V-1		290	1800	5.5 / 7.5					
	V-2		400	1800	7.4 / 10					
	VAR-2		550	3000	11 / 15	•			•	
	V-3		780	1800	14.7 / 20					
	VAR-3		1000	3000	22 / 30	•		•	•	
	V-4		1000	3000	22 / 30				•	
	V-5		1370	3000	25.7 / 35				•	
	VAR-5		1370	3000	25.7 / 35	•		•	•	
	V-7		3183	2000	44 / 60					
	VAR-7		3183	2000	44 / 60	•		•		
	VED-1		290	1800	5.5 / 7.5		65			
VED-2		400	1800	7.4 / 10		75				
TWO MAIN BODIES INTERSECTING AT 90° (ORTHOGONAL)	CVO-3		1100	3000	22 / 30	•		•		
	CVO-6		2500	2500	50 / 68	•		•		
ONE MAIN BODY AND ONE BODY (RIGHT ANGLE) AT 90°	V-390		1500	3000	30 / 40	•		•		
	V-590		2500	2000	30 / 40	•		•		
	V-790		7000	1000	80 / 110	•		•		
ONE MAIN BODY AND TWO SPINDLES AT 90°	VXZ-3		1500	3000	30 / 40	•		•		

AUTOMATIC INDEXED POSITIONING OF BODY/BODIES			MAXIMUM TORQUE (Nm)	MAXIMUM SPEED (rpm)	POWER (Kw/hp)	Hydraulic tool release	INDEXING EVERY	OPTIONS		
								CTS (Coolant Through Spindle)	MAXIMUM SPEED 5000 (rpm)	
TWO MAIN BODIES INTERSECTING (MULTIANGLE) AT 45°	VGCI-1000		1370	3000	25.7 / 35	•	2,5°-2,5°	•	•	
	VGCI-6000		1370	3000	25.7 / 35	•	1°-1°	•	•	
	VGCZA		1400	3000	18 / 25	•	0°-180°	•		
ONE MAIN BODY AND ONE BODY (RIGHT ANGLE) AT 90°	VRI-1000		1100	3000	22 / 30	•	2,5°	•		
	VRI-6000		1100	3000	22 / 30	•	1°	•		
ONE MAIN BODY AND TWO SPINDLES AT 90°	VXZI		1500	3000	30 / 40	•	2,5°	•		

Milling Heads driven by the machine's spindle. Tools according to different standards and sizes, ISO-40, ISO-50, DIN 69871, DIN 2080, BT-50, HSK-A63, HSK-A100... etc
 Top quality components including Spiral Bevel gears with ground tooth profile
 WIDE VARIETY OF SPECIAL PROJECTS

