



تأمین کننده انواع ماشین آلات صنعتی

نماینده گی شرکتهای رایان ماشین و قائم ماشین

در منطقه شمالغرب کشور



Tapping Machine Center TP 600



Technical data

Spindle Type	BT 30
Spindle Speed	20000 rpm
Spindle Motor	5.5 kw
Tool Changer	21T Disk
Control System	Mitsubishi M80 / FANUC 0iMF plus / Syntech
Ball Screw	X: 2816 Y: 2816 Z: 3216
Linear Guides	X: 2*30mm Y: 2*30mm Z: 2*30mm
Rapid(mm/min)	X: 48 Y: 48 Z: 48
Traverse (mm)	X: 600 Y: 400 Z: 330
Spindle to Worktable	150~480 mm
Table Size (mm)	700*420
Maximum Load	250 kg
Machine Weight	3800 kg

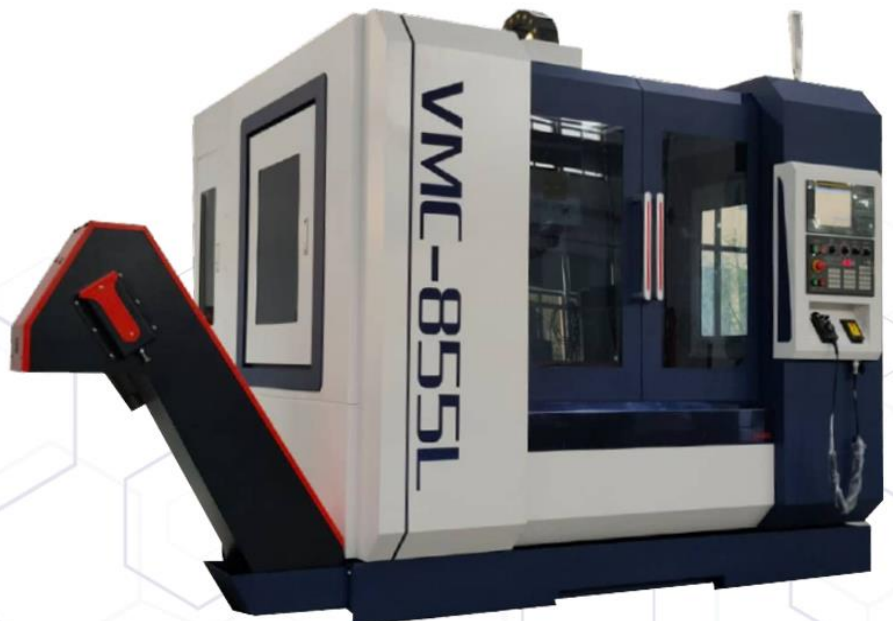
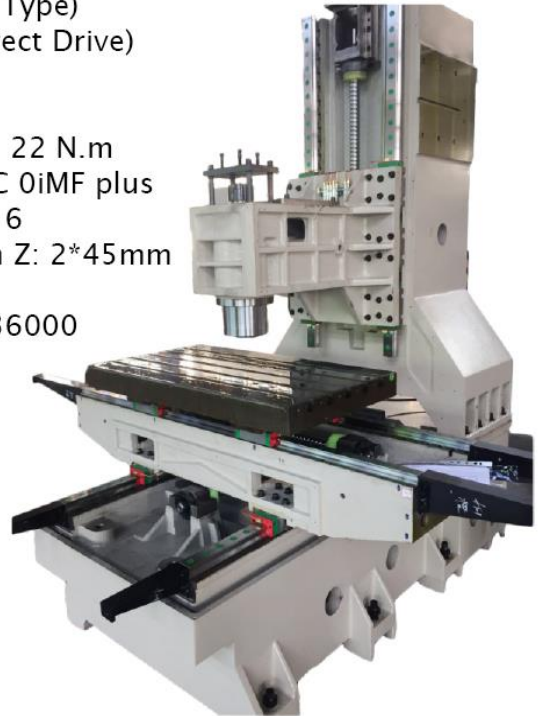


Vertical Machine Center VMC-855L



Technical data

Spindle Type	BT 40
Spindle Speed	8000/10000 rpm (Belt Type) 12000/15000 rpm (Direct Drive)
Spindle Motor	7.5/11 kw
Tool Changer	24T Arm Type
Servo Motor	X: 15 N.m Y: 15 N.m Z: 22 N.m
Control System	SIEMENS 828D / FANUC 0iMF plus
Ball Screw	X: 4016 Y: 4016 Z: 4016
Linear Guides	X: 2*35mm Y: 2*45mm Z: 2*45mm
Number of Wagon	X: 4 Y: 4 Z: 6
Rapid(mm/min)	X: 36000 Y: 36000 Z: 36000
Traverse (mm)	X: 820 Y: 560 Z: 560
Table Size (mm)	1000*500
Maximum Load	500 kg
Machine Weight	5800 kg
Dimension (L*W*H)	2600*2400*2500

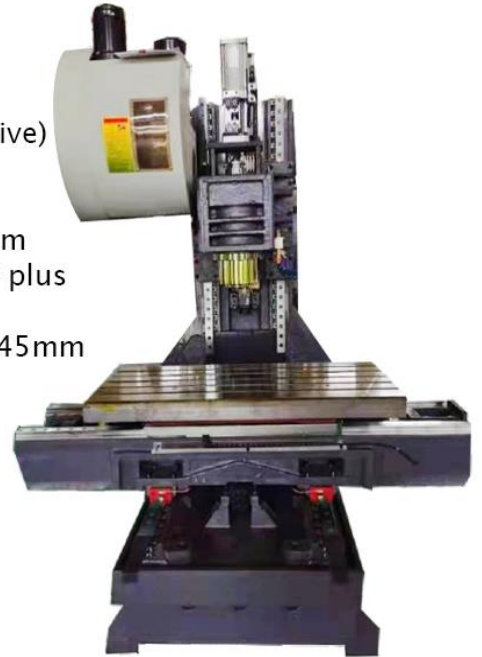


Vertical Machine Center VMC-1060L



Technical data

Spindle Type	BT 40
Spindle Speed	10000 rpm (Belt Type) 12000/15000 rpm (Direct Drive)
Spindle Motor	7.5/11 11/15 kw
Tool Changer	24T Arm Type
Servo Motor	X: 20 N.m Y: 20 N.m Z: 20 N.m
Control System	SIEMENS 828D / FANUC 0iMF plus
Ball Screw	X: 4012 Y: 4012 Z: 4012
Linear Guides	X: 2*45mm Y: 2*45mm Z: 2*45mm
Number of Wagon	X: 4 Y: 4 Z: 6
Rapid (mm/min)	X: 36000 Y: 36000 Z: 36000
Traverse (mm)	X: 1000 Y: 560 Z: 600
Table size (mm)	1200*550
Maximum Load	600 kg
Machine Weight	6200 kg
Dimension (L*W*H)	2800*2400*2600

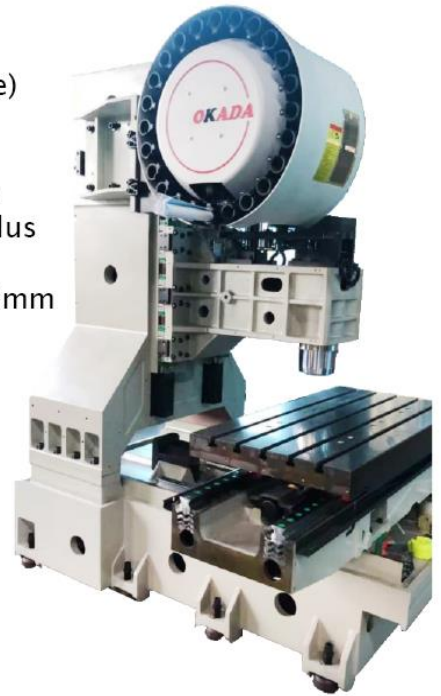


Vertical Machine Center VMC-1160L



Technical data

Spindle Type	BT 40 (BT50 Optional)
Spindle Speed	8000/10000 rpm (Belt Type) 12000/15000 rpm (Direct Drive)
Spindle Motor	9/13 kw 11/15 kw
Tool Changer	24T Arm Type (36T Optional)
Servo Motor	X: 20 N.m Y: 20 N.m Z: 20 N.m
Control System	SIEMENS 828D / FANUC 0iMF plus
Ball Screw	X: 4012 Y: 4012 Z: 4012
Linear Guides	X: 2*45mm Y: 2*45mm Z: 2*45mm
Number of Wagon	X: 6 Y: 4 Z: 6
Rapid (mm/min)	X: 30000 Y: 30000 Z: 30000
Traverse (mm)	X: 1100 Y: 600 Z: 600
Table size (mm)	1200*600
Maximum Load	800 kg
Machine Weight	7500 kg
Dimension (L*W*H)	3100*2600*2600

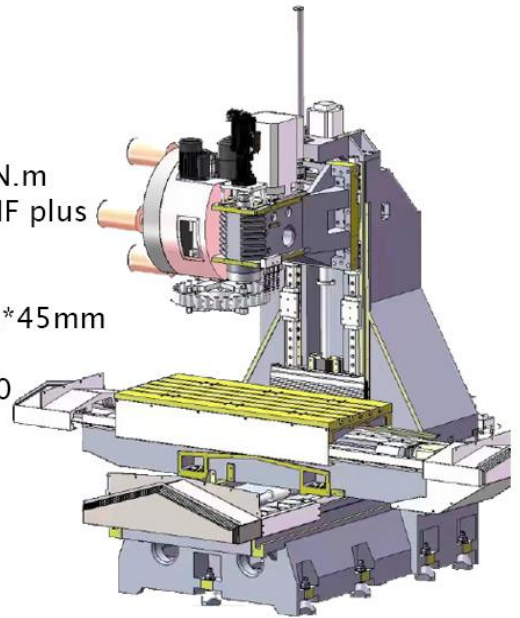


Vertical Machine Center VMC-1370L



Technical data

Spindle Type	BT 40 (BT50 Optional)
Spindle Speed	8000 rpm (Belt Type) 12000 rpm (Direct Drive)
Spindle Motor	15/18.5 kw
Tool Changer	30T Arm Type
Servo Motor	X: 27 N.m Y: 27 N.m Z: 27 N.m
Control System	SIEMENS 828D / FANUC 0iMF plus
Balancing System	Nitrogen Balance
Ball Screw	X: 4010 Y: 4010 Z: 4510
Linear Guides	X: 2*45mm Y: 2*45mm Z: 2*45mm
Number of Wagon	X: 6 Y: 4 Z: 6
Rapid (mm/min)	X: 36000 Y: 36000 Z: 36000
Traverse (mm)	X: 1300 Y: 700 Z: 600
Table size (mm)	1500*650
Maximum Load	800 kg
Machine Weight	9000 kg
Dimension (L*W*H)	3400*2660*2520mm



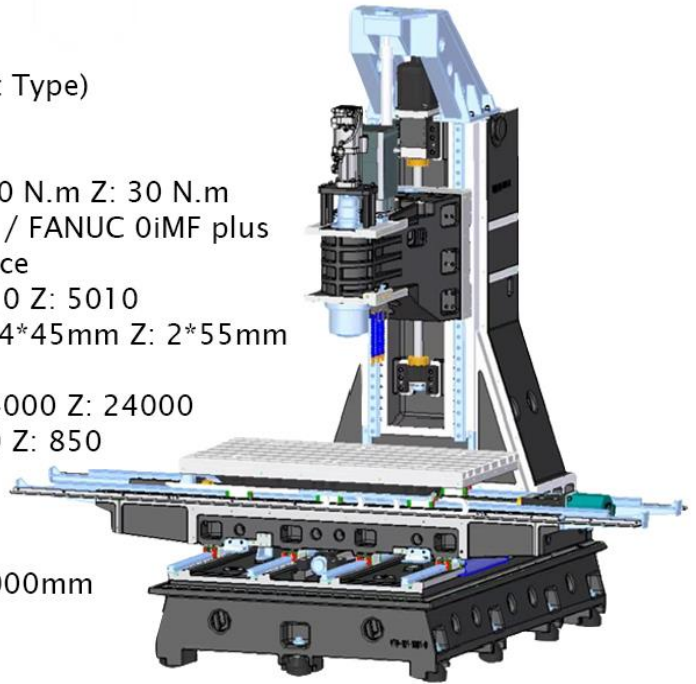
Vertical Machine Center

VMC-1585



Technical data

Spindle Type	BT 50
Spindle Speed	6000 rpm (Belt Type)
Spindle Motor	18.5/22 kw
Tool Changer	30T Arm Type
Servo Motor	X: 30 N.m Y: 30 N.m Z: 30 N.m
Control System	SIEMENS 828D / FANUC 0iMF plus
Balancing System	Nitrogen Balance
Ball Screw	X: 5010 Y: 5010 Z: 5010
Linear Guides	X: 2*45mm Y: 4*45mm Z: 2*55mm
Number of Wagon	X: 6 Y: 8 Z: 6
Rapid (mm/min)	X: 24000 Y: 24000 Z: 24000
Traverse (mm)	X: 1550 Y: 850 Z: 850
Table size (mm)	1700*850
Maximum Load	1600 kg
Machine Weight	13500 kg
Dimension (L*W*H)	3600*3300*3000mm



Vertical Machine Center

VMC-1890L



Technical data

Worktable size	2000*900 mm
T-slot size	7-18*125 mm
Max. load bearing of worktable	1800 kg
3 axis Travel X/Y/Z	1800/880/900 mm
Distance from column to spindle center	935 mm
Distance from table surface to spindle nose	95-995 mm
Spindle hole taper	BT50
Spindle power	15/18.5 kw
Max. spindle speed	6000 rpm
Max. feed speed	10000 mm/min
Rapid feed speed	24/24/15 m/min
Tool magazine capacity	24 T
Tool change time	4.5 S
Positioning accuracy	0.016 mm
Re-positioning accuracy	0.008 mm
Machine dimension	6000*3250*3500 mm
Machine weight	17000 kg



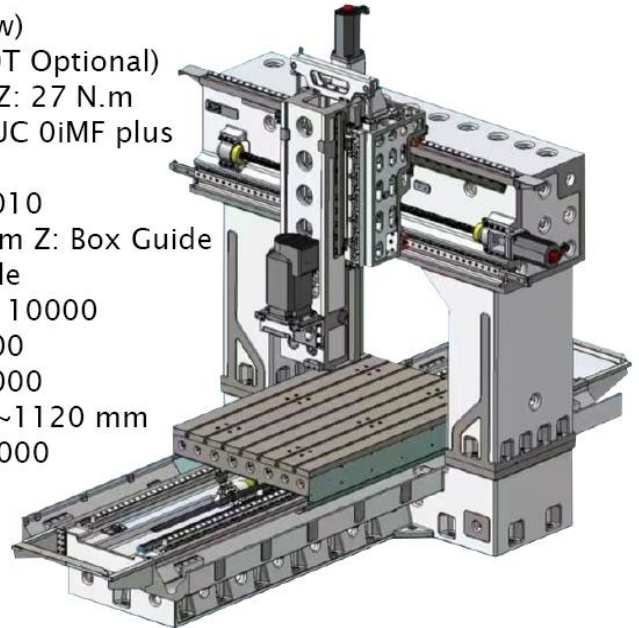
Planer Type Milling Machine

GL-2516 / 3018



Technical data

Spindle Type	BT 50
Spindle Speed	6000 rpm (Belt Type)
Spindle Motor	18.5/22 kw (22/26 kw)
Tool Changer	24/32T Arm Type (50T Optional)
Servo Motor	X: 38 N.m Y: 27 N.m Z: 27 N.m
Control System	SIEMENS 828D / FANUC 0iMF plus
Balancing System	Nitrogen Balance
Ball Screw	X: 6312 Y: 5010 Z: 5010
Linear Guides	X: 2*55mm Y: 2*55mm Z: Box Guide
Number of Wagon	X: 10 Y: 4 Z: Box Guide
Rapid (mm/min)	X: 15000 Y: 15000 Z: 10000
Traverse (mm)	X: 2500 Y: 1650 Z: 800 X: 3000 Y: 1900 Z: 1000
Spindle to Worktable	120~1050 mm / 120~1120 mm
Table Size (mm)	1300*2500 / 1800*3000
Gate Width	1660 mm / 1800 mm
Maximum Load	4500 kg / 5000kg
Machine Weight	20000 kg / 28000kg
Dimension (L*W*H)	6700*3730*3900



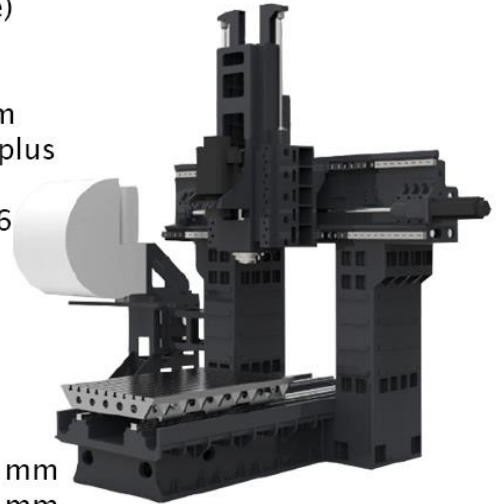
Planer Type Milling Machine

GL-4227/5227/6227/8227



Technical data

Spindle Type	BT 50
Spindle Speed	6000 rpm, ratio 4:1 (Belt Type)
Spindle Motor	22/26 kw
Tool Changer	32T Arm Type (50T Optional)
Servo Motor	X: 48 N.m Y: 48 N.m Z: 48 N.m
Control System	SIEMENS 828D / FANUC 0iMF plus
Balancing System	Nitrogen Balance
Ball Screw	X: 8016/1020 Y: 6316 Z: 6316
Rapid (mm/min)	X: 10000 Y: 12000 Z: 12000
Traverse (mm)	X: 4200 Y: 2700 Z: 1250 X: 5200 Y: 2700 Z: 1250 X: 6200 Y: 2700 Z: 1250 X: 8200 Y: 2700 Z: 1250
Spindle to Worktable	250~1500 mm
Table Size (mm)	2500*4000 mm / 2500*5000 mm 2500*6000 mm / 2500*8000 mm
Gate Width	2800 mm
Maximum Load	18000 kg
Machine Weight	45000 kg / 52000 kg / 58000 kg / 68000 kg
Dimension (L*W*H)	7000*4700*4750



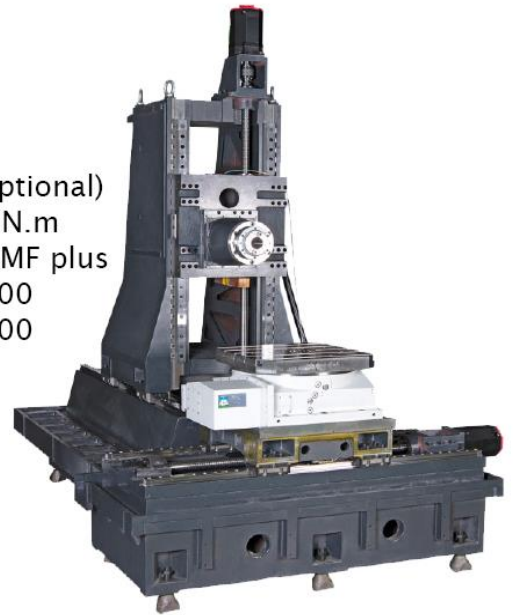
Horizontal Machine Center

MH 630/ 800



Technical data

Spindle Type	BT 50
Spindle Speed	6000 rpm (Belt Type)
Spindle Motor	15/18.5 - 18.5/22 Kw
Tool Changer	24/32T Arm Type (40 T Optional)
Servo Motor	X: 35 N.m Y: 35 N.m Z: 35N.m
Control System	SIEMENS 828D / FANUC 0iMF plus
Rapid (mm/min)	X: 48000 Y: 36000 Z: 48000
Cutting Rate (mm/min)	X: 10000 Y: 10000 Z: 10000
Workpiece to spindle	MH 630 : 100-950 mm MH 800 : 80-1080 mm
Positioning Accuracy	0.003 mm
Traverse MH 630 (mm)	X: 1000 Y: 800 Z: 800
Traverse MH 800 (mm)	X: 1250 Y: 1000 Z: 1000
Table size (mm)	630*630 / 800*800
Maximum Load (kg)	1200 / 2000
Machine Weight (kg)	13000 / 17000
Dimension (L*W*H)	5200*4000*3350 mm



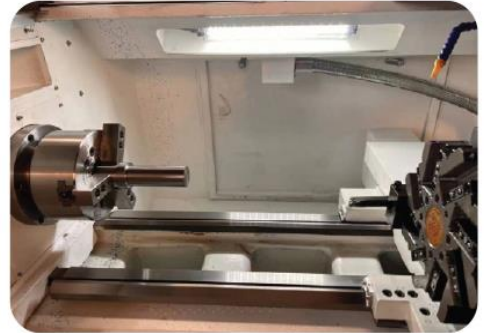
Horizontal Machine Center

CK 6140 7500/1000/1500



Technical data

Swing Over Bed	400mm
Swing Over Silde	240mm
Work Lenght	750/1000/1500 mm
Spindle Motor	Φ52mm
Spindle Speed	2000rpm(Blet Type)
Spindle Type	A2-6
Spindle Motor	7.5 kw
Turret Tools	8 Station(hydraulic)
Chuck Type	8 Inch(hydraulic)
Turret Tools	VDI / BMT
Servo Motor	X8 N.m Z:10 N.m
Control System	GSK/SIEMENS 808D/ 828D / FANUC OiMF Plus
Rapid (mm/min)	X: 4000 Z:7000
Axis Traverse (mm)	X: 230 Z:750/1000/1500

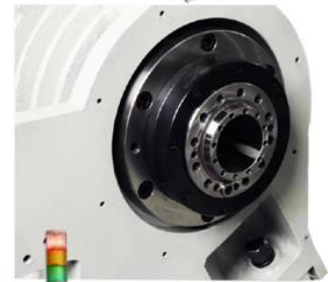
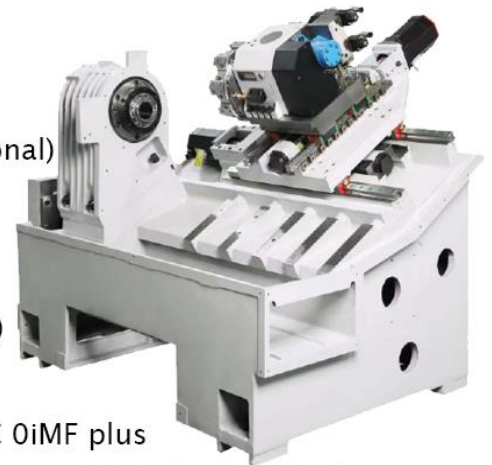


Horizontal Turning Machine RL 200 / RL 200PRO



Technical data

Swing Over Bed	500 mm
Swing Over Slide	250 mm
Work Length	350/510 mm (1000 mm optional)
Spindle Hole	Ø52 / Ø65 mm
Spindle Speed	4500 rpm (Belt Type)
Spindle Type	A2-6
Spindle Motor	7.5/11 kw
Turret Type	8 Station (12 Station Optional)
Turret Tools	VDI / BMT45
Servo Motor	X: 12 N.m Z: 20 N.m
Control System	SIEMENS 808D/828D / FANUC 0iMF plus
Ball Screw	X: 3210 Z: 4010
Linear Guides	X: 2*45 mm Z: 2*45 mm
Rapid (mm/min)	X: 30000 Z: 30000
Live Tools / C Axis	Optional (PRO)
Axis Traverse (mm)	X: 400 Z: 510 (1000 optional)
Machine Weight	4200 kg (5400 kg Optional)
Dimension (L*W*H)	2600*1700*1900 mm



Horizontal Turning Machine RL 300 / RL 300PRO



Technical data

Swing Over Bed	560 mm
Swing Over Slide	300 mm
Work Length	510 mm (1000 mm optional)
Spindle Hole	Ø75 / Ø87 mm
Spindle Speed	4500 rpm (Belt Type)
Spindle Type	A2-8
Spindle Motor	11/15 kw
Turret Type	12 Station
Turret Tools	VDI / BMT55
Servo Motor	X: 12 N.m Z: 20 N.m
Control System	SIEMENS 808D/828D/FANUC 0iMF plus
Ball Screw	X: 3210 Z: 4010
Linear Guides	X: 2*45 mm Z: 2*45 mm
Rapid (mm/min)	X: 30000 Z: 30000
Live Tools / C Axis	Optional (PRO)
Axis Traverse (mm)	X: 460 Z: 510 (1000 optional)
Tail Stock Dia/Travel	Ø80/80 mm
Machine Weight	4500 kg (5800 kg Optional)
Dimension (L*W*H)	2800*1800*1900 mm

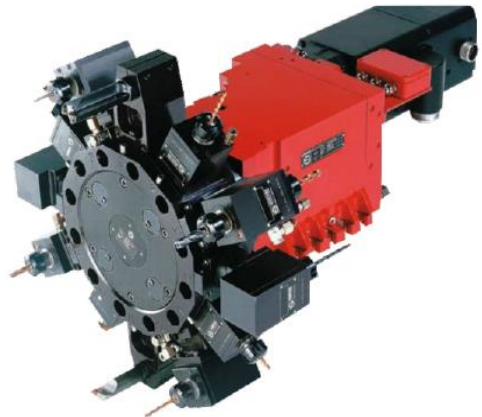


Horizontal Turning Machine RL 400 / RL 400PRO



Technical data

Swing Over Bed	560 mm
Swing Over Slide	450 mm
Work Length	1000 mm
Spindle Hole / Bore	Ø75 / Ø87 mm (120/105 mm Optional)
Spindle Speed	4500 rpm (Belt Type)
Spindle Type	A2-10 (A2-11 Optional)
Spindle Motor	15/20 kw
Turret Type	12 Station
Turret Tools	VDI / BMT55 / 65
Servo Motor	X: 12 N.m Z: 20 N.m
Control System	SIEMENS 808D/828D/FANUC 0iMF plus
Ball Screw	X: 3210 Z: 4010
Linear Guides	X: 2*45 mm Z: 2*45 mm
Rapid (mm/min)	X: 30000 Z: 30000
Live Tools / C Axis	Optional (PRO)
Axis Traverse (mm)	X: 460 Z: 510 / 1000 / 1500
Tail Stock Dia/Travel	Ø80/80 mm
Machine Weight	5800 kg (7500 kg Optional)
Dimension (L*W*H)	2800*1800*1900 mm



CNC Big Hole Turning Machine

RTH 135/200/225



Technical data

Model	RTH135	RTH200	RTH225
Max dia.swing over bed	630mm	630mm	670mm
Max dia.swing over cross slide	330mm	330mm	370mm
Max.lenght of work-pice width of bed	1500mm	1500mm	1500mm
spindle bore	135mm	200mm	225mm
power of spindle motor	11kw	11kw	11kw
Range of spindle speed	(L):0-130r/min (H):130-800	(L):25-120r/min (H):100-500	(L):25-120 r/min (H):100-500
Max.traverse of x/z	X:350mm Z:1250mm	X:350mm Z:1250mm	X:350mm Z:1250mm
X/Z rapid traverse	4000 mm/min	4000 mm/min	4000 mm/min
Positioning accuracy	0.020mm	0.020mm	0.020mm
Repositioning accuracy	0.01mm	0.01mm	0.01mm
Overall dimensions(L*W*H)		3700*1755*1800	
Machine weight	4000kg	4600kg	5200kg



CNC Turning Machine

CK 6186/61106/61126



Technical data

MODEL	CK6186	CK61106	CK61126
Max.swing over bed	860mm	1060mm	1260mm
Max.swing over cross slide	530mm	730mm	930mm
Distance between centers spindle hole	1500mm / 2000mm / 3000mm / 4000mm Ø105mm		
Max. distance of moving tool-post			
Longitude	1500mm	2000mm	3000mm 4000mm
Transverse	520mm		
Spindle speeds(Number)	5-92/90-203/200-365/360-800		
Main motor power	18.5kw		
Speed & high speed movement			
Longitude	6m/min		
Transverse	4m/min		
Tool numembers on tool-post	4 / 6 / 8		
Positioning accuracy			
Longitude	0.04/1000mm		
Transverse	0.03mm		
Repeatablity			
Longitude	0.016/1000mm		
Transverse	0.03mm		
Repeatability accuracy of tool-post	0.005mm		
NET. WEIGHT			
Distance between centers:1500mm	5000kg	5300kg	5600kg
2000mm	5500kg	5800kg	6100kg
FLOOR SPACE(L*W*H)			
Distance between centers:1500mm	3460x1830x1730	3460x1910x1960	



CNC Turning Machine

CK 6163/6180/61100/61120



Technical data

MODEL	CK6163C	CK6180C	CK61100C	CK61120C
Max.swing over bed	630mm	800mm	1000mm	1200mm
Max.swing over cross slide	315mm	450mm	650mm	850mm
centers Distance	700 1200 1700	2700 3700 4700	5700 8000	1000 12000mm
spindle hole	Φ105mm		Φ105 / Φ130mm	
Max.distance of moving tool-post				
Longitude	1000 1500 2000	3000 4000 5000	6000 8000	10000 12000mm
Transverse	350mm		450mm	
Spindle speeds(Number)	14-750rpm(18steps)			
Main motor power	11kw			
Speed og high speed movment				
Longitude	6m/min			
Transverse	3m/min			
Tool numembers on tool-post	4 / 6 / 8			
Positioning accuracy				
Longitude	0.03/500mm		0.05/2000mm	
Transverse	0.02mm			
Repeatability				
Longitude	0.013/500mm		0.025/2000mm	
Transverse	0.01mm			
Reoearability accuracy of tool-post	0.005mm			
NET. WEIGHT				
Distance between centers:1500mm	3500kg	3800kg	4000kg	
2000mm	3800kg	4300kg	4500kg	
FLOOR SPACE(L*W*H)				
Distance centers: 1000mm	2950*1600*1950			
1500mm	3452*1600*1950			



CNC Turning Machine

SKQ 61100/61125/61140/61160



Technical data

MODEL	SKQ61100	SKQ61125	SKQ61140	SKQ61160
Max.swing over bed	1000mm	1250mm	1400mm	1600mm
Max swing over cross slide	590mm	840mm	1000mm	1200mm
Distance between centers spindle hole	2 / 3 / 4 / 5 / 6 / 8 / 10 / 12 m			
Width of bed	Ø130mm			
Diameter of tailstock steeve	780mm			
Max.distance of moving tool-post	Ø160mm			
Longitude	500mm			
Transverse	600mm			
Spindle speeds(Number)	3.15-315	2.5-250	2-200 r/min	
Main motor power	5-20 / 15-60 / 25-100 / 65-250			
speeds of high-speed movement	22kw			
Longitude	4000 mm/min			
Transverse	3000 mm/min			
Tool numebers on tool-post	4 / 6 / 8			
Positioning accuracy				
Longitude	0.05/2000mm			
Transverse	0.03mm			
Repeatablity				
Longitude	0.025/2000mm			
Transverse	0.012mm			
Repeatablity accuracy of tool-post	0.005mm			



CNC Turning Machine

SK 61128/61148/61168/61198/61208



Technical data

MODEL	SK61128	SK61148	SK61168	SK61198	SK61208
Max.swing over bed	1280mm	1480mm	1680mm	1980mm	2080mm
Max swing over cross slide	840mm	1040mm	1240mm	1540mm	1640mm
Distance between centers			2-16m		
Spindle hole			Ø130mm		
Width of bed			1100mm		
Diameter of tailstock steeve			Ø260mm		
Max.distance of moving tool-post					
Longitude			600mm		
Transverse			800mm		
Spindle speeds(Number)			3.15-315 / 2.5-250 (21) / 2-200 r/min		
			5-20 / 15-60 / 25-10 / 65-250 r/min		
Main motor power			30kw		
Speed of high-speed movment					
Longitude			4000 r/min		
Transverse			3000 r/min		
Tool numbers on tool-post			4 / 6 / 8		
Positioning accucary					
Longitude			0.05mm		
Transverse			0.03mm		
Repeatability					
Longitude			0.025mm		
Transverse			0.012mm		
Repeatability accuracy of tool-post			0.005mm		



Pipe Threading Machine

QK series



Technical data

	QK1327	QK1332	QK1338	QK1343	QKk13s50	QK1363
Swing over bed (mm)	1000	1000	1000	1000	1200	1400
Swing over cross slide (mm)	610	610	610	610	710	800
Distance between centers (mm)	1500/3000					
Capacity Pipe threading range (mm)	130-270	190-320	190-380	270-430	330-510	330-630
Max. load capacity (T)	6	6	6	6	6	10
Spindle bore (mm)	280	330	390	440	520	640
Spindle speed range (mpm)	10-320	10-280	8-205	8-205	8-190	2-120
Chuck (mm)	4-jaw manual			4-jaw electric		
Turret/tool post	NC turret 4 position					
Main spindle motor (kw)	22	22	22	22	22	37



Ghaem Machine List Used (2nd hand)



لیست ماشین آلات آماده فروش (دست دوم)

ابعاد کارگیری	نوع کالا و نام سازنده	کد	ردیف
6400x2300x3300	فرز دروازه ای Heyligenstaedt CNC	F01	1
4000x1800x1800	فرز C تایپ Heyligenstaedt CNC	F03	2
4000x2000x1000	فرز دروازه ای CNC 5 محور انگرسول	F04	3
8700x2300x1100	فرز دروازه ای CNC بلاروس	F05	4
4700x1950x1100	فرز دروازه ای CNC بلاروس	F06	5
4700x1950x1100	فرز دروازه ای CNC بلاروس	F07	6
3700x1650x1100	فرز دروازه ای CNC بلاروس	F09	7
3700x1650x1100	فرز دروازه ای CNC بلاروس	F10	8
3000x1000x1600	فرز CNC سورالوس اسپانیا	F11	9
3500x1000x1000	فرز CNC سورالوس اسپانیا	F12	10
1800x800x800	فرز CNC زایر ZFU2000 360	F13	11
1750x800x800	فرز CNC زایر اسپانیا ZF2000 415	F14	12
1800x800x800	فرز CNC زایر اسپانیا ZF2000 426	F15	13
2700x1000x1000	فرز CNC زایر اسپانیا BF3000	F16	14
2700x1250x1250	فرز CNC زایر KF3000 ۴ محور	F17	15
2750x1250x1250	فرز CNC زایر KF3000	F18	16
2750x1250x1250	فرز CNC زایر KF3000	F19	17
1200x700x750	فرز CNC نوار ایتالیا	F20	18
3700x1000x1650	فرز CNC SHW آلمان	F21	19
1700x750x900	فرز CNC روسی	F22	20

Ghaem Machine List Used (2nd hand)



لیست ماشین آلات آماده فروش (دست دوم)

ابعاد کارگیری	نوع کالا و نام سازنده	کد	ردیف
1500x750x700	فرز CNC فادال آمریکا	F23	21
762x460x450	فرز CNC اوکوما ژاپن	F24	22
1800x800x800	فرز CNC زایر اسپانیا	F25	23
4500x1000x1500	فرز زایر اسپانیا	F26	24
1000x500x550	فرز CNC کنديا تایوان ۴ محور	F27	25
3000x2300x2000	بورینگ CNC 150 هکرت آلمانی	B01	26
3500x2500x1400x900	بورینگ توز CNC	B02	27
3000x2000x1400x700	بورینگ CNC رومانی	B03	28
1200x1000x800x600	بورینگ CNC لهستان	B04	29
1000x900x800x500	بورینگ CNC سیروتی ایتالیا	B05	30
3500x3000x2200x900	بورینگ منوال وتان آلمان	B06	31
1200x1000x800x600	بورینگ CNC 110 روسی	B07	32
1000x6000	تراش رومانی	T01	33
1500x670	تراش CNC نیلز آلمان	T02	34
1800x3000	تراش رومانی	T03	35
2000x1000	تراش فرز CNC اتریش هید	T04	36
740x3000	تراش سارو رومانی	T06	37
1000x6000	تراش 1 MAY POLIESTI رومانی	T07	38
1250x10000	تراش 1 MAY POLIESTI رومانی	T08	39
660x3000	تراش سارو رومانی	T10	40

Ghaem Machine List Used (2nd hand)



لیست ماشین آلات آماده فروش (دست دوم)

ابعاد کارگیری	نوع کالا و نام سازنده	کد	ردیف
1000x5000	تراش روسی TP500 5 متر	T13	41
850x3000	تراش روسی TP400	T14	42
700x3000	تراش روسی TP300	T15	43
1250x3000	تراش توز	T18	44
1000x2000	تراش توز	T19	45
1600x6000	تراش پروبا TCC1600	T22	46
6000x1300	تراش رومانی 125	T24	47
1800x1250	کاروسل CNC فرانسه	K02	48
2700x1600	کاروسل رومانی مدل SC2500	K03	49
2700x1600	کاروسل رومانی مدل SC2500	K04	50
1700x1200	کاروسل انگلیسی	K05	51
1000x1400	کاروسل رومانی	K06	52
1600x1000	کاروسل روسی 1516	K07	53
1600x1000	کاروسل روسی CNC 1516	K08	54
2000x400	سنگ تخت رومانی	S01	55
2000x3000	رادیال روسی	R01	56

📷 Tabrizcnc_co

📞 Tabrizcnc

همراه: ۰۹۱۴۳۰۲۵۸۴۹

۰۹۱۴۴۰۰۴۶۵۲

نیاندرکی تبریز: تبریز- پل منصور- جنب هتل کاسپین

ساختان سناتور- طبقه سوم- واحد B