

中型数控插齿机接刀套参数表

型号	装刀规格 (直径×长度)	d1	L1	L	刀具紧固螺 母规格	系列			定位键 规格	备注	型号	装刀规格 (直径×长度)	d1	L1	L	刀具紧固螺 母规格	系列			定位键 规格	备注														
						1	2	3									1	2	3																
YA50W019050068	φ19.05 × 8	φ50	88	182	M16 × 1.5 (YB01028018016)	1			YC010010A		YA50W031100048	φ50	88	174	170	M16 × 1.5 (YB01028018016)	2			YC008010B															
YA50W019050113						1											YA50W031100078	2																	
YA50W019050153						1											YA50W031100098	2																	
YA50W019062108						1											YA50W031100138	2																	
YA50W019062143						1											YA50W031100178	2																	
YA50W020040058						1											YA50W031100218	2																	
YA50W020040088						1											YA50W031100278	2																	
YA50W020040118						1											YA50W044066068	1																	
YA50W020045063						1											YA50W044066098	1																	
YA50W020045093						1											YA50W044066138	1																	
YA50W020045118	φ20 × 10	φ40	88	204	M16 × 1.5 (YB01028018016)	1			YC010010A		YA50W044066168	φ40	118	234	M16 × 1.5 (YB01028018016)	1			YC008010B																
YA50W020052048						1										YA50W044080088	1																		
YA50W020052108						1										YA50W044080118	1																		
YA50W020060068						1										YA50W044080168	1																		
YA50W020060093						1										YA50W044080208	1																		
YA50W020060118						1										YA50W044100018	2																		
YA50W031060098A						φ31.743 × 12	φ60	168								290	M24 × 1.5 (YB01050025024)	1					YC008010B		YA50W044100038	φ60	188	305	M24 × 1.5 (YB01050025024)	2			YC010010B		
YA50W031060098B																		1												YA50W044100118	2				
YA50W031060128A																		1												YA50W044100148	2				
YA50W031060128B																		1												YA50W044100188	2				
YA50W031060168A	1			YA50W044110038	3																														
YA50W031060168B	1			YA50W044110046	3																														
YA50W031060218A	1			YA50W044140051	3																														
YA50W031060218B	1			YA50W044140118	3																														
YA50W031060258A	1			YA50W088125063	3																														
YA50W031060258B	1			YA50W088125090	3																														
YA50W031068118	φ70	φ80	168	290	M27 × 1.5 (YB0110030027)	1			YC010010B		YA50W088125120	φ80	170	306	M27 × 1.5 (YB0110030027)	3			YC010012B																
YA50W031068193						1										YA50W088125170	3																		
YA50W031068218						1										YA50W088125200	3																		
YA50W031068318						1										YA50W088140093	3																		
YA50W031070168						1										YA50W088140138	3																		
YA50W031080078						1										YA50W101132090	3																		
YA50W031080088						1										YA50W101132118	3																		
YA50W031080118						1										YA50W101132158	3																		
YA50W031080143						1										YA50W101150085	3																		
YA50W031080168						1										YA50W101150115	3																		
YA50W031080208	φ80	φ90	168	290	M27 × 1.5 (YB0110030027)	1			YC010010B		YA50W101160085	φ90	170	306	M27 × 1.5 (YB0110030027)	3			YC010012B																
YA50W031080248						1										YA50W101160115	3																		
YA50W031080278						1										YA50W101160145	3																		
YA50W031100018						2										YA50W101160145	3																		

型号	装刀规格 (直径×长度)	d1	L1	L	刀具紧固螺 母规格	系列			定位键 规格	备注	型号	装刀规格	d1	L1	L	刀具紧固螺 母规格	系列			定位键 规格	备注	
						1	2	3									1	2	3			
YA50N019042073	φ19.05 × 8	φ42	73	167	M12 (YB02028008012A, YB020280030012B)	1			YC010010A		YA50Z104050058	φ50	88	174	144	M12 (YB02028008012A, YB020280030012B)	1			YC010010B		
YA50N019050093						1											YA50Z104050088	1				
YA50N019050153						1											YA50Z104050118	1				
YA50N020038068						1											YA50Z103030048	1				
YA50N020038108						1											YA50Z103038078	1				
YA50N020038138						1											YA50Z103038118	1				
YA50N020038168						1											YA50Z103050098	1				
YA50N020040078						1											YA50Z103050128	1				
YA50N020040113						1											YA50Z10305083	1				
YA50N020040140						1											YA50Z103055118	1				
YA50N020045128	φ20 × 10	φ40	113	209	M16 (YB020500048016A, YB020500050016B)	1			YC010010A		YA50Z2D7028068	φ28	68	154	M16 (YB020500048016A, YB020500050016B)	1			YC008010B			
YA50N020045168						1										YA50Z2D7028113	1					
YA50N031045068						1										YA50Z2D7032068	1					
YA50N031045098						1										YA50Z2D7032098	1					
YA50N031050118						1										YA50Z2D7040093	1					
YA50N031050148						1										YA50Z2D7040123	1					
YA50N031050168						1										YA50Z2D7040518	1					
YA50N031060068						1										YA50Z2D5027023	1					
YA50N031060098						1										YA50Z2D5027053	1					
YA50N031060118						1										YA50Z2D5027098	1					
YA50N031060138	φ31.743 × 12	φ60	118	216	M16 (YB020500048016A, YB020500050016B)	1			YC008010B		YA50Z2D5032048	φ32	48	134	M16 (YB020500048016A, YB020500050016B)	1			YC010010B			
YA50N031060168						1										YA50Z2D5032070	1					
YA50N031080063						1										YA50Z2D5040048	1					
YA50N031080088						1										YA50Z2D5040068	1					
YA50N031080118						1										YA50Z2D5040108	1					
YA50N031080148						1										YA50Z2D5040138	1					
YA50N031080168						1										YA50Z2D5050048	1					
YA50N031080218						1										YA50Z2D5050088	1					
YA50N031085068						1										YA50Z2D5050148	1					
YA50N031085103						1										YA50Z2D5050188	1					
YA50N031085138	φ44.443 × 12	φ80	148	246	M16 (YB020500048016A, YB020500050016B)	1			YC010010B		YA50Z2D5050148	φ40	68	154	M16 (YB020500048016A, YB020500050016B)	1			YC010012B			
YA50N031085168						1										YA50Z2D5050048	1					
YA50N031085208						1										YA50Z2D5050088	1					
YA50N031100018						2										YA50Z2D5050148	2					
YA50N044075078						1																
YA50N044075108						1																
YA50N044075138						1																
YA50N044075168						1																
YA50N044075198						1																
YA50N044080088						1																
YA50N044080118	1																					
YA50N044080148	1																					
YA50N044080188	1																					
YA50N044080218	1																					
YA50N044100018	2																					

注：优先选用第一系列 其次第二系列 第三系列尽可能不用
YK5165机床采用自动拉刀杆，规格为BT40。

装刀规格说明：
Y+A+产品系列+接刀套类型+接刀套直径+d1+L1
接刀套定位键规格
接刀套部分取整数值（其中接刀套规格用10+精度号，短接用2+短接号）
W（外螺纹）、N（内螺纹）、Z（轴柄）
20（200及300系列）、50（500及800系列）
接刀套标准代码
插齿机

系列：
Y A 20 W 044 120 080
接刀套安装面至接刀套安装面的距离
接刀套定位键直径
接刀套部分取整数值（其中接刀套规格用10+精度号，短接用2+短接号）
W（外螺纹）、N（内螺纹）、Z（轴柄）
20（200及300系列）、50（500及800系列）
接刀套标准代码
插齿机