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List of **mmk** Chucks

Characteristics		mmk Chucks Line-up										Characteristics	
		Versatile Base Model Chucks											
		Z	ZL	ZJ	GH	GX	He	HH	M	RS			
Peculiarity · Function	High-Rigidity						○	○	○	○			High-Rigidity
	High-Speed Rotation				○	○							High-Speed Rotation
	High-Accuracy				○	○							High-Accuracy
	Large-Sized								○				Large-Sized
	General Purpose Model	○											General Purpose Model
	Numbers of Jaw	3	3	2	3	3	3	3	3	3	3		Numbers of Jaw
	Long-Stroke		○							○	○		Long-Stroke
	Ultra-Long-Stroke												Ultra-Long-Stroke
	High-Repeatability Jaw Exchange				○	○							High-Repeatability Jaw Exchange
	Two by Two Driving Force												Two by Two Driving Force
	Auto Jaw Exchange												Auto Jaw Exchange
	Quick Jaw Exchange												Quick Jaw Exchange
	Sealed												Sealed
	Stationary / non-rotation												Stationary / non-rotation
	Compensating												Compensating
	Slant Pull-Down					○							Slant Pull-Down
	Swing Pull-Down												Swing Pull-Down
	Power-bar Pull-Down												Power-bar Pull-Down
	Swivel Pull-Down												Swivel Pull-Down
	Vertical Pull-Down												Vertical Pull-Down
Steel Body	○	○	○	○	○	○	○	○	○	○		Steel Body	
Outer Gripping	○	○	○	○	○	○	○	○	○	○		Outer Gripping	
Lining	○	○	○	○		○	○	○	○	○		Lining	
for Coolant-Through	○	○	○	○	○	○	○	○	○	○		for Coolant-Through	
Application	for Turning	○	○	○	○	○	○	○	○	○		for Turning	
	for Milling & Drilling	○	○	○	○	○	○	○	○	○		for Milling & Drilling	
	for Robot-Loader										○	for Robot-Loader	
Structure · Specification	Closed Center	○		○	○	○	○		○	○		Closed Center	
	Thru-Hole	○	○	○	○	○			○			Thru-Hole	
	Serration Jaw	○	○	○					○	○		Serration Jaw	
	Cross-Key Jaw				○	○				○	○	Cross-Key Jaw	
	Special formed Jaw & Others											Special formed Jaw & Others	
	Double Slide Master Jaw								○			Double Slide Master Jaw	
	Wedge	○	○	○	○	○	○	○				Wedge	
	Scroll									○	○	Scroll	
	Cam Lever											Cam Lever	
	Finger											Finger	
	Cam Slot											Cam Slot	
	Power Bar											Power Bar	
	Power Swing											Power Swing	
	Rack & Pinion											Rack & Pinion	
	Hydraulic Motor Drive											Hydraulic Motor Drive	
Build-in Cylinder											Build-in Cylinder		
Corresponding Sizes	4" } 18"	6" } 18"	6" } 18"	4" } 12"	4" } 12"	6" } 12"	21" } 50"	4" } 42"	6" } 42"			Corresponding Sizes	



