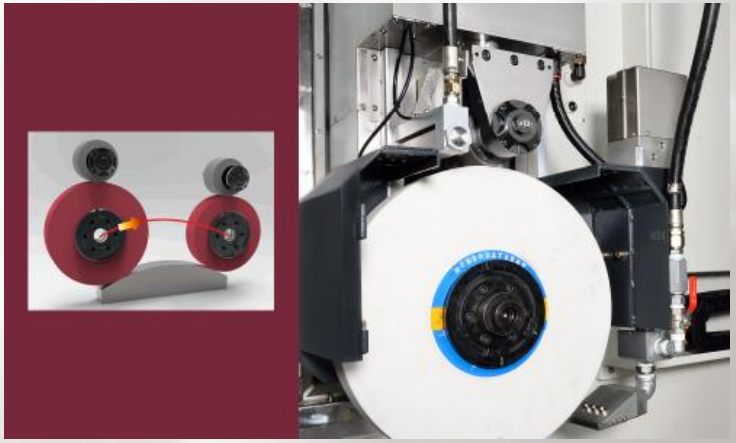
Comparison Table of Main Advantages

	Model	SMART-B1224IV	FMG–B1224
Efficient	Spindle bearing	Four bearings (two front,two rear)	Six bearings (four front,two rear)
	Spindle Horsepower	11kW (15HP) (Option 15kW (20HP))	11kW (15HP) (Option 19/30kW (25/40HP))
	Max. cutting fluid flow	130 Liter/min	220 Liter/min
	Max. pump pressure	5-7 Bar	8-10 Bar
Accuracy	Axes Servo motor driven	X/Y/Z: belt driven	X/Y/Z: direct driven
	X/Y/Z construction	X/Z: harden guide way With needle roller bearing Y: harden guide way With turcite-B	X/Y/Z: linear guide way
Stability	Table support	Fully support	Fully support
	Crosswise movement	Saddle moving	Column moving

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Comparison Table of Main Advantages

	SMART–B1224IV	FMG–B1224
Can it be matched Wheel head dresser	Yes	Yes
Maximum roller width that can be installed	50mm(Single support) No double support mechanism	75mm (Single support) 100mm (double support)
Can it be matched Lifting servo nozzle	No	Yes



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Technische Änderungen und Irrtum vorbehalten