

HP Universal: JSE510 Series

The **JSE510** family has undergone comprehensive reoptimization, resulting in enhanced process reliability and extended tool life. Boasting the lowest machining costs per meter within its class, this family of tools offers an efficient solution for a wide range of milling applications, making it exceptionally cost-effective for shops to utilize.

Product Number	Designation	Diameter	Flute Length	Limited Time Price
10201829	JSE514.250D2R030.0Z4 SIRA	0.250"	0.50"	\$38.80
10201831	JSE514.500D2R030.0Z4 SIRA	0.500"	1.00"	\$90.40
10201833	JSE514.625D2R030.0Z4 SIRA	0.625"	1.25"	\$158.40

Select items shown. Full product line included in offer.

## Chip Splitters: ST540 Series for Dynamic Milling

**The ST540 Series** is specifically designed for a variety of milling tasks including profiling, high-speed milling, and trochoidal milling. The ST540 series has high performance across a range of materials such as stainless steel, titanium, high-temperature alloys, carbon steel, alloy steel, and tool steel. Its eccentric radial relief feature enhances its performance and versatility, making it an ideal choice for machining operations requiring precision and efficiency.

Product Number	Designation	Flute Length	Limited Time Price
03257847	STRCS540-0.250-D3-R015.0-Z5 ALCRN	0.75"	\$45.57
03257864	STRCS540-0.375-D3-R030.0-Z5 ALCRN	1.25"	\$83.30
03257900	STRCS540-0.500-D3-R030.0-Z5 ALCRN	1.25"	\$107.80

Select items shown. Full product line included in offer







## HTA Coating: SCS638 Series for Dynamic Milling

The SCS638 Series is engineered with an eccentric outer diameter relief that enhances the cutting edge's strength, ensuring durability and precision in machining operations. Its variable indexing feature minimizes harmonics, resulting in smoother cuts and improved surface finishes. Specifically crafted for peripheral roughing and finishing tasks in materials like stainless steel, titanium, and high-temperature alloys, this series excels in high-speed milling and optimized roughing techniques. Compared to its counterparts, the SCS738 and SCS938, it is designed to accommodate increased radial depths, expanding its versatility. Additionally, its advanced chip splitter design enhances chip control and management, further optimizing the machining process.

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Flute Length	Time Price
Z6 HTA 0.625"	\$93.80
-Z6 ALTIN 1.25"	\$93.10
-Z6 HTA 1.25"	\$126.70
-Z6 ALTIN 1.625"	\$128.10
-Z6 HTA 1.625"	\$173.60
-Z6 HTA 1.25"	\$274.40
	-Z6 ALTIN 1.25" -Z6 HTA 1.25" -Z6 ALTIN 1.625" -Z6 HTA 1.625"

Select items shown. Full product line included in offer.





## **HP Thread Mills**

**HP Thread Mills** are engineered with helical flutes to facilitate both internal and external threading operations, offering versatility and precision in machining tasks. Their extended reach makes them particularly well-suited for applications such as flat bottom holes, providing efficiency and accuracy. These thread mills are especially advantageous for large diameter applications where the torque and horsepower requirements for traditional taps may not be available or practical. Additionally, they are designed to be suitable for use in a wide range of materials, further enhancing their applicability across various machining scenarios.

Product Number	Designation	Flute Length	Limited Time Price
17000527	NTM160-3/8X16UN312 ALCRN	1.35" (reach)	\$267.00
17000531	NTM160-1/2X13UN375 ALCRN	1.67" (reach)	\$302.25
17004487	NTM200-1/8X27NPT250 ALCRN	0.4375"	\$217.50
17004493	NTM200-1/2X14NPT500 ALCRN	0.875"	\$347.25

Select items shown. Full product line included in offer



Promotional pricing valid through August 31st, 2024





