

High Efficient Endmills UP MILL Series



■ Features

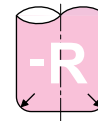
ZX coated general use endmill for high efficient slotting and side cutting of steels, stainless steels, high temperature alloys and cast irons.

Unique flute design and strong cutting edge ensure excellent chip control even when rough machining slots.

Feed rate up to 2000 mm/min with and without coolant

■ Advantages

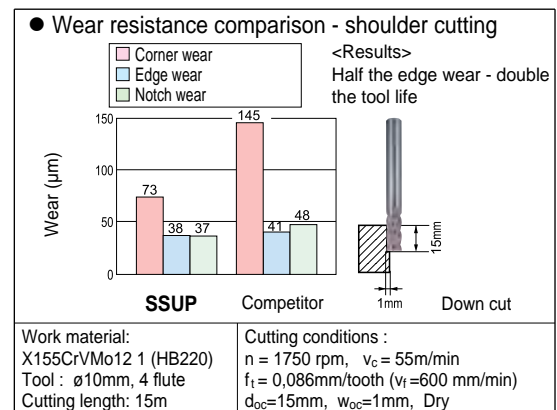
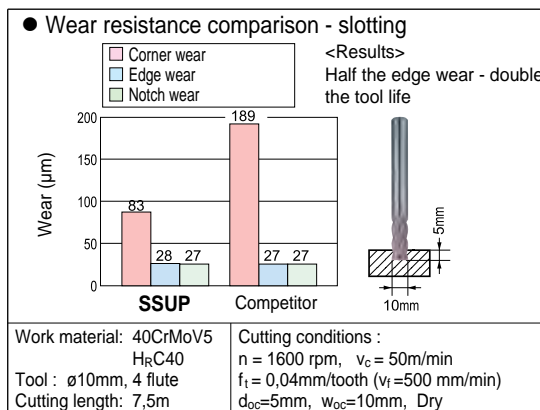
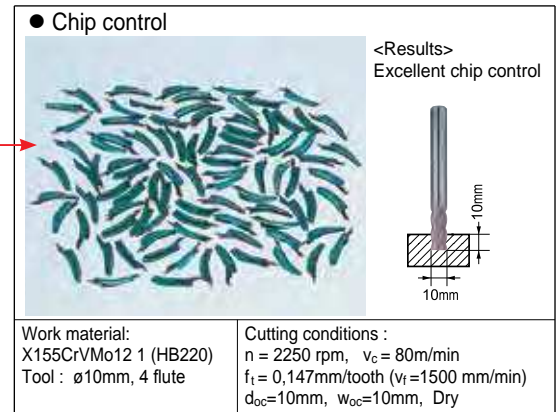
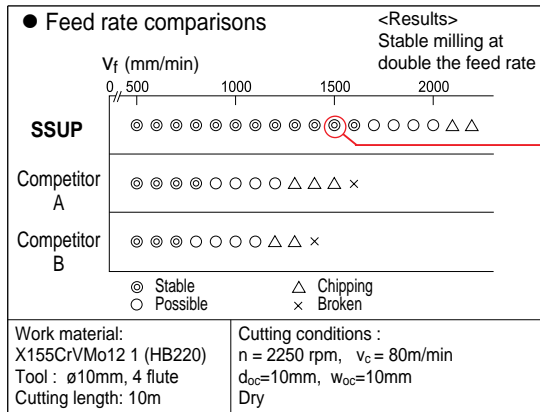
- Unique flute design for excellent chip removal
- Extra strong cutting edge
- 40° high helix angle for high feed rates
- New ZX coating for excellent wear resistance
- Smooth cutting
- Excellent rigid wide cutting land



SSUP 4000ZX-R Series
Diameter and Corner Radius Range

∅D \ R	R0,2	R0,3	R0,5	R1,0	R1,5	R2,0	R3,0
∅3	●		●				
∅4	●			●			
∅5	●		●	●			
∅6		●	●	●	●		
∅8		●	●	●	●		
∅10		●	●	●	●	●	
∅12			●	●	●	●	●
∅16				●	●	●	●
∅20				●	●	●	●

■ Performance



Coated Endmills