

NEXCUT

 www.rs-tools.nl



Dual cut® allows to achieve **excellent finish** of the top and bottom edges of the material



Negative, multiplied cutting edges significantly **improves quality** of processed material



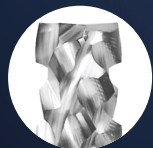
Innovative design allows working with faster feed speed – guarantee **longer tool life** and **excellent cutting quality**



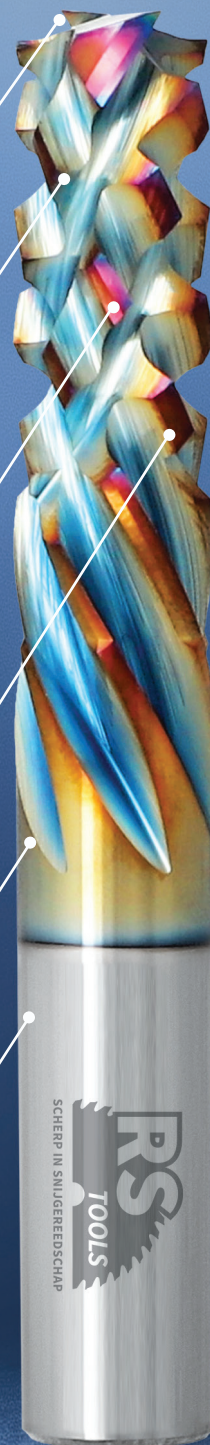
The overlanding between cutting edges and dividing cutting spiral – **better chip ejection** and **perfect finish of material**



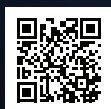
Extremely hard raw material and Platinum coating* – **increased the tool life**



Premium Class Carbide **extends the life of the tool**



*Due to the coating process, the final colour may differ from that shown in the photos.

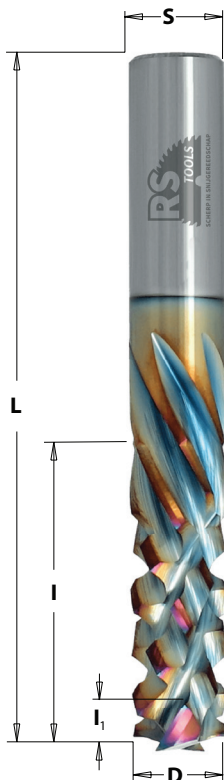


Scan the QR code and see how we produce our tools!

NEXT GENERATION OF VHM ROUTER BITS FOR NESTING

Solid Carbide Finishing Up & Downcut Spiral Bits for Nesting

X99 | positive-negative



D×I	Feed rate RPM
9,52×25,4	15-23 m/min 18000-24000
10×25	15-23 m/min 18000-24000
10×35	15-23 m/min 18000-24000
12×25	17-26 m/min 18000-24000
12×35	17-26 m/min 18000-24000
12,7×25,4	17-26 m/min 18000-24000
12,7×38,1	17-26 m/min 18000-24000



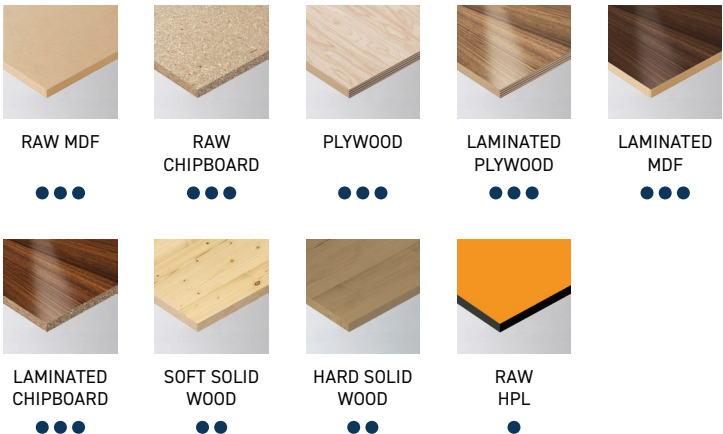
Technical details:

- 2+6 flute spiral cutter
- Compression - upward and downward chip ejection
- Finishing geometry
- PLATINUM coating
- Special nesting carbide grade

Application:



Materials:



D mm	I mm	I ₁ mm	L mm	S mm	Z	TYPE	ARTICLE RH
10	25	4,5	80	10	6+2	Finishing	X99.10.025.080.10PR
10	35	4,5	80	10	6+2	Finishing	X99.10.035.080.10PR
12	25	5,5	80	12	6+2	Finishing	X99.12.025.080.12PR
12	35	5,5	80	12	6+2	Finishing	X99.12.035.080.12PR
16	35	7,5	90	16	6+2	Finishing	X99.16.035.090.16PR
9,52	25,4	4,3	76,2	9,52	6+2	Finishing	X99.95.254.762.95PR
12,7	25,4	5,8	76,2	12,7	6+2	Finishing	X99.13.254.762.13PR
12,7	38,1	5,8	88,9	12,7	6+2	Finishing	X99.13.381.889.13PR