



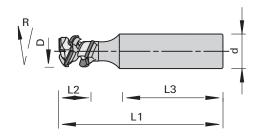
www.stehle-int.com



Stehle Product Information

NEW in the Stehle p-System Family >> High-Performance Grooving Cutters <<





Advantages

• maximum cutting quality and edge lives

• chip-free cuts even on the exit side

Machine / Application

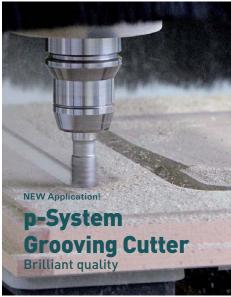
- CNC stationary machines
- for grooves, cut outs, pockets
- and as forend cutter
- for chip-free high-performance grooving of solid woods (free of knots) along and accross the grain
- for high-performance grooving of melamine-, paper-, HPL-laminated, foiled and veneered panels and lacquered surfaces
- Finish-quality in the case of fiber materials such as fabric-laminated panels, linoleum with jute fibers, cork etc.

Design

- extremely scoring cut
- Nresharpening area front 1.8 mm, peripheral side 2.4 mm

Application notes

- for ramping or circular plungeing only
- recommended feed rate per tooth:
 wood-based panels 0.3 0.35 mm, solid wood 0.15 0.2 mm
- Clamping element: precision clamping element e.g. ps-System, Tribos, heat shrink-fit chuck
- with thread for length adjusting screw
- sense of rotation according to DIN-EN 50144



ØD	L2	Ød	L3	L1	Z	Shear∢	Order-No.
[mm]	[mm]	[mm]	[mm]	[mm]		[°]	
18	7	20	53	90	1+1	70	50184772 NEW
18	19	20	53	95	1+1	70	50184773 NEW



Resharpening Service is made via your authorized dealer. Due to the patented shear angle of 70° resharpening service can only be made in defined service centers which are qualified and certified.

Contact Stehle