

SDRF 1 HS⁺

Human dimension of technology



Slim 4.0⁺
COMPATIBLE



www.newlast.com

SDRF1 HS+

CNC

CAM

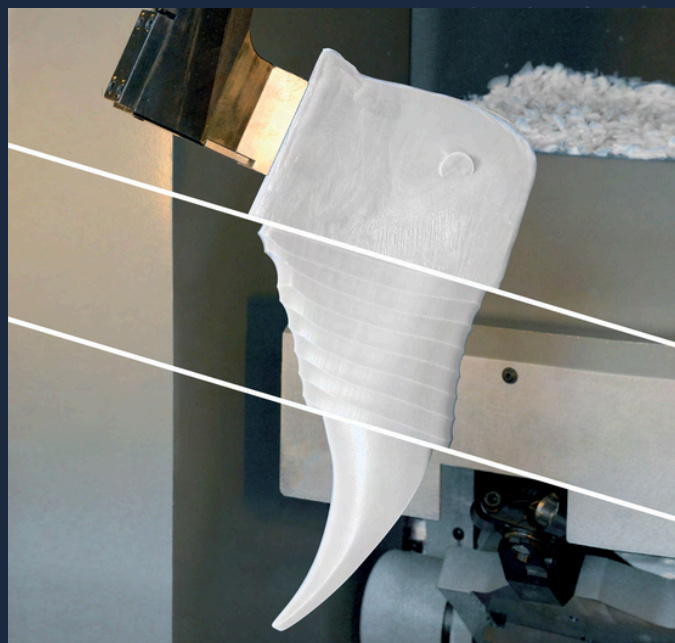
DGS8MP

EasyLaST3D CAD

SDRF1HS+

SDF

Newlast





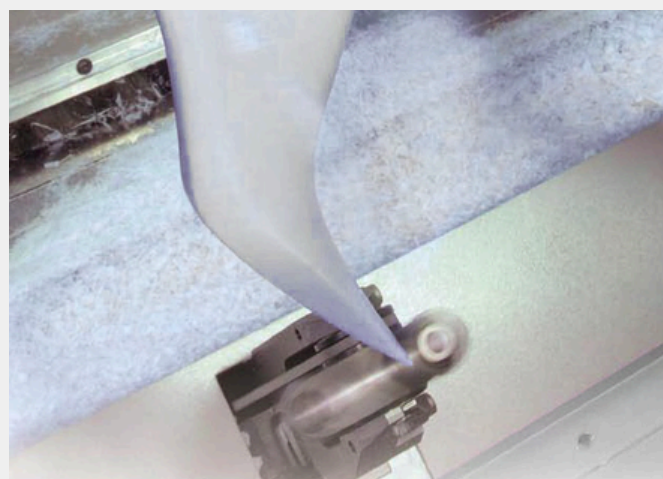
/ TECHNICAL DATA



<i>N. of lasts working at the same time</i> () / 1 p	
<i>N. of lasts produced in an hour</i> () /	5-6 p/h
<i>Roughing cycle time</i> /	0,5 min
<i>Finishing cycle time</i> /	4,5 min
<i>Max turnable Ø</i> Ø/	300 mm
<i>Maximum working length</i> /	420 mm
<i>Roughing pitch</i> /	0,5÷8 mm/rev
<i>Finishing pitch</i> /	0,1÷2 mm/rev
<i>Rotation speed</i> /	10÷100 rev min-rev max
<i>Rotating milling heads Ø</i> Ø/	90x29 mm
<i>installed power</i> /	12 Kw
<i>Air pressure</i> /	6 bar
<i>Weight</i> /	3100 Kg
<i>Dimensions</i> /	1950x2040 x2500h mm

SDRF1 HS+ is the latest generation machine which, starting from the raw block, in plastic or wood, roughs and finishes, in a single work cycle, the right or left model of the last. A CAM program, integrated into the machine control software (CNC), allows to calculate the tool path and to automatically position the rough block. Thanks to the particular clamping device on the conetop, it is possible to have a perfect turned finished last, also on the toe and heel area, without any further manual operation. Together with DGS8MP and the Easylast3D CAD software, SDF1 HS+ completes the perfect modelling kit.

SDF technology is a Newlast Italia patent.



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