

end milling machine



INT 32S - INT 32AS

Horizontal end-milling machine with manual or automatic feed in "AS" version.

The high tool rotation speed improves work quality on coated profile sections and off size.

Performs milling operations off size between -45° and +45°. Cutter unit pneumatic quick change. Scratchproof worktop. Fully protected work area and ample internal visibility.

Forward movement on ball-bearing guides and runners ensures smooth and precise operation over the years. Forward speed adjustment is hydraulic in the "A" version and the piece locking system is without approach stroke. Horizontal and vertical pneumatic clamps with low-pressure device making the machine particularly safe for the operator. Revolver depth stop with 6 adjustable positions and micro-mist pneumatic tool lubrication (emulsified oil) speed up the work cycle. The integrated mill cutter magazine, the fume extraction connection setting and the shavings drawer make the machine clean and tidy. The manually-controlled soundproofed tunnel (only 90° milling) reduces noise levels to about 85 db.



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details

Technical Three-phase power supply Three-phase motor Spindle speed X axis stroke Clamp capacity Max cutter diameter Milling angle Weight - ("SA" version)

380/400 - 50/60 Volt-Hz 1.5 kW 6000 rpm. 320 mm 200 x 120 mm 180 mm -45...+45 220-230 kg

Fittings

Service spanner bag Operator's and maintenance manual with EC declaration Ø 27/32 L=160 mm cutter holders Pin for retaining cutters on holders Extraction fan connection Ø 70 mm Adjustable levelling feet Air blowing gun for cleaning

Accessories Cutter units to specification