

Superfinishing Attachments

Series 220



Electrical superfinishing attachment for mounting on large carrier machines for superfinishing of ground and turned surfaces. Well suited for superfinishing of large rollers to a mirror finish and for the simultaneous processing of several tracks.

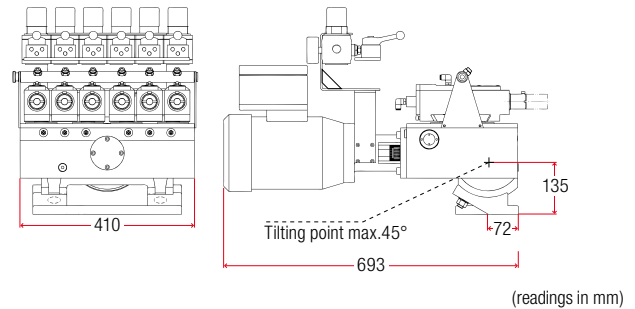
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supfina

The series 220 was designed for intensive, permanent and multiple shift work. The oscillation is mechanically produced through two opposed slides, thus enabling smooth operation. The adjustable oscillation amplitude remains constant under load variation. The pressure of each superfinishing stone can be adjusted with the pneumatic stone guides. The wear of the super finishing stone is continuously compensated for.

Technical Specifications	Supfina 220
Frequency DH/min, max min	1400 500–1700
Amplitude in mm	0–±2.5
Air pressure in bar	1–6
Weight in kg	75
Clamping device in kg	16
Stone guide stroke in mm	50
Piston surface in cm ²	20
No. of stone guides	2–6
No. of tapes (optional)	1–2
Operating voltage	400V/50Hz
US Version	110V/60Hz
Driving power	0,75 kW
Mounting position	0–90°

Supfina 220



Zubehör

Pneumatic control units make a remote control and the selection of the essential operating time of the attachment possible.



Supfina **guarantees** independent consulting, which considers not only the choice of superfinishing abrasives, but also all factors affecting your production.



Coolant Filter Unit

The superfinishing process requires ample flushing to the work surface. A built in filter ensures that the flushing agent will remain clean.



Superfinish Know-how

... in all applications with highest economical, ecological and efficient requirements for high-end surface and geometry qualities. You require technology consulting? Contact us.

