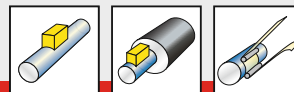


Superfinishing Attachments Series 220



Mechanical 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.

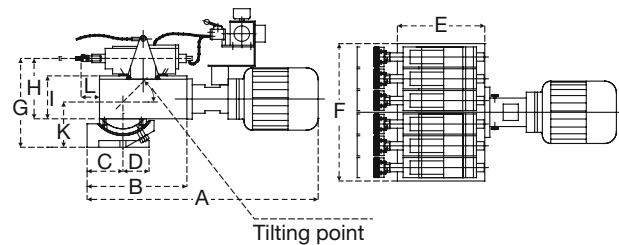
Superfinishing Attachments Series 220

supfina

The series 220 was designed for intensive, permanent and mutiple 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 superfinishing stone is continuously compensated for.

Technical Specifications		Supfina 220
Frequence DH/min.	max	1400
with frequency control unit		500-1700
Amplitude in mm		0-5
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	400 V/50 Hz	400 V/50 Hz
US Version	110 V/60 Hz	110 V/60 Hz
Driving power		0.75 kW
Mounting position		0-90°

Dimensions		Supfina 220
in mm	A	690
	B	298
	C	107
	D	78
	E	261
	F	410
	G	265
	H	180
	I	128
	K	135
	L	55



Superfinish Know-how

Our customer service personnel are also specially trained in superfinishing abrasives. The expert advice of a specialist can often eliminate manufacturing problems and minimize expensive experimentation.



Accessories

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



Tapefinishing devices are available for the supplementary assembly. With this device it is possible to use all kinds of superfinishing tapes.



Supfina **guarantees** independent consulting, which considers not only the choice of superfinishing tools, 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.

