

supfina



Electrically powered tape finishing attachment for mounting to small, medium and large carrier machines to enable superfinishing of ground and fine-turned surfaces. Can also be used in CNC machine tools fitted with a turret.



Superfinishing Attachment 214

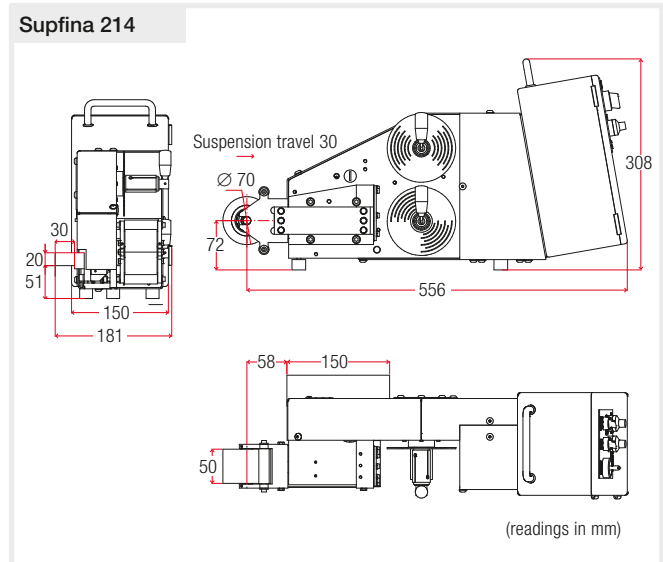
Superfinishing Attachment 214



Series 214 superfinishing attachments are designed specifically for industrial use. Supfina's 214 is a low-cost alternative for use on conventional lathes. The oscillation is mechanically generated and has remarkably smooth running characteristics.

The finishing process can take place as either conventional or climb milling.

Technical Specifications	Supfina 214
Tape widths	2" and 50 mm
Tape retainer	1"-core
Tape length max	50 m
Oscillation amplitude	±1 mm
Oscillation frequency	1600 / 300
Contact pressure	50 – 200 N
Suspension travel	30 mm
Operating voltage	100 – 240 V / 50– 60 Hz
Weight	17 kg, incl. electrical unit
Color	Signal red RAL 3020 Grey RAL 7035
Attachment equipment	attachment, ready for use with a 80° shore contact roll



Accessories



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.



Contact rolls;

the standard roll hardness supplied can be selected from 35°, 50°, 65° or 80° shore on request.

Engineering with High Precision



www.supfina.com

Supfina Grieshaber GmbH & Co. KG
Schmelzgrün 7 · 77709 Wolfach / Germany
Phone +49 7834 866-0 · Fax +49 7834 866-200
info@supfina.com