

**SOFT GRIND
FOAM CONTACT WHEELS**



CONTACT RUBBER CORPORATION

"SOFT GRIND" FOAM CONTACT WHEELS

CRC's "Soft Grind" is a special foam wheel covering that offers a conformability not usually found with soft, more dense rubber covered contact wheels. The "Soft Grind" material is made of compressed, non-reticulated foam segments, which are permanently bonded to an aluminum or steel core. This unique covering provides not only firmness for stock removal, but enough flexibility to conform to curves and radiuses. The diameter of a "Soft Grind" covered wheel may be shaped to the contours of the part being ground, allowing the abrasive belt to follow the configuration of the part with greater ease.



STOCK REMOVAL WITH A SOFT GENTLE TOUCH

Best suited for use in automatic finishing equipment, CRC's "Soft Grind" covered wheels are typically used in multi-stationed robotic cells where repeatability of finish is important to the end product.

- "Soft Grind" covering is available on C130 aluminum hubs as well as C134 steel rim type wheels.
- Wheel diameters, whether new or recovered, are ground concentric with the bore and are dynamically balanced to assure smooth vibration-free operation.

Recover your worn wheels with "Soft Grind" Foam

CRC can recover your worn wheels at a fraction of the cost of new!

- **Standard Size:** 12", 14" and 16" diameter with widths of 2", 3" and 4". Wheels are also available in metric sizes. Other sizes are available on request.
- **Typical Bore Sizes:** 3/4" through 1-3/4".
- **Hardness Grades:** 20-25 duro – most flexible



30-35 duro – less flexible than 20 duro with aggressive stock removal
40-45 duro – most aggressive stock removal with minimum flexibility

Contact Wheel Users

Send for our free Contact Wheels brochure.



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