LASER ENGRAVED CERAMIC
HIGH GRAPHIC AND HIGH DEFINITION
ANILOX ROLLERS AND SLEEVES

KEY ARC ADVANTAGES

- Rollers fabricated or reconditioned to exacting OEM specifications
- Precision ground/stress relieved to minimize TIR and taper
- Rollers delivered for reconditioning undergo a rigorous 31-point inspection to identify repair needs

PRODUCT BENEFITS

- Multi-hit fiber optic laser technology
- Custom bitmap cell design
- Improved performance for high graphic markets
- Higher cell counts per volume specification up to 2000 line screens

HG—HIGH GRAPHIC 60°

- Deeper cell profiles which allows for higher volumes
- Excellent support for High Graphics process and combination plate applications

HD—HIGH DEFINITION 75°

- Extended Cell
- Longer cell shape
- Shallower cells to achieve volumes
- Improved ink circulation
- Improved doctor blade support
- Ultimate support for High Definition process and combination plate applications

PRODUCT BENEFITS

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- Custom bitmap cell design
- Improved performance for high graphic markets
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HG and HD thermal or fiber optic laser engraved surface
- High tolerance, precision ground plasma coating
- Corrosion-resistant barrier

3DQC Interferometry

ARCInternational.com
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