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MDC DOCTOR BLADES.



MDC DOCTOR BLADES FOR THE PAPER INDUSTRY.



Daetwyler SwissTec the market leader in the field of doctor blades for the printing industry, is constantly encouraging the development of special coated and uncoated doctor blades. Thanks to extensive laboratory studies we are now able to present our latest product - THE MDC DOCTOR BLADE FOR THE PAPER INDUSTRY. This novel doctor blade allows you to master any challenge in your field of work efficiently and in the highest quality. Daetwyler SwissTec - everyday on duty for you - worldwide.



IBO-CHQ

- 100% carbon fiber fabric in a specially developed and matching resin system
- Temperature-resistant to 160°C
- Meets highest requirements
- Maximum wear resistance
- Maximum doctoring performance
- Thicknesses: 1.50 mm / 2.00 mm
- Maximum length: 3.600 m



IBO-CP

• 100% carbon fiber fabric in a specially developed and matching resin system

- Temperature-resistant to 160°C
- Satisfies the highes demands
- Maximum wear resistance • Maximum doctoring performance
- Maximum performance with outstanding lifetime
- Market launch in 2016

• Standard width: 76.0 mm

IBO-GC02D

• Several layers of glass fiber and

- various thicknesses of carbon fiber fabrics in a resin system
- Temperature-resistant to 160°C
- The mixture of inlays achieves a very good cleaning effect
- High wear resistance
- Thicknesses: 1.50 mm / 2.00 mm

IBO-GA

- 100% glass fiber fabric combined with special abrasive particles in a resin system
- Temperature-resistant to 160°C
- The particles are distributed evenly over the entire contact surface
- Thicknesses: 1.50 mm / 2.00 mm

IBO-G

- Very fine glass fiber inlay in a resin system
- Temperature-resistant to 160°C

• Thicknesses: 1.50 mm / 2.00 mm

• Good cleaning effect

Low friction

system

IBO-GC04



Rivets according to customer's request





• 4 layers of carbon fabric and several glass fiber layers in a resin

• Temperature-resistant to 160°C • Even better wear resistance through higher carbon inlay

• Thicknesses: 1.50 mm / 2.00 mm

IBO-BRONZE

- Best quality
- Precise production in terms of flatness and straightness
- Best results in cleaning and life time in the drying section
- Thickness: 1.25 mm

