

# Doctor Blades

## Quality and Technology

### Nanotech RD T5

Long Life - Special Process Made – NHT Carbon Fiber

#### Specification sheet for Nanotech RD T5

- NHT Composite – 100% Carbon Fiber - very low coefficient of friction, - Extremely wear -resistant.
- Color: Natural – Black
- Huge Bending strength: Flexible - Long life NHT Composite:
- Temperature resistance: 240°C
- Chemical resistance: Very good
- Water Absorption: Very low
- Standard dimension (\*):

Thickness - mm (inch): 1,5 (0,060) 1,9 (0,075) 2,3 (0,090) 2,8 (0,110)

Width 1 - mm (inch): 50 (2) 50 (2) 50 (2) 50 (2)

Width 2 - mm (inch): 75 (3) 75 (3) 75 (3) 75 (3)

\*Other widths and thickness are tailor made available.

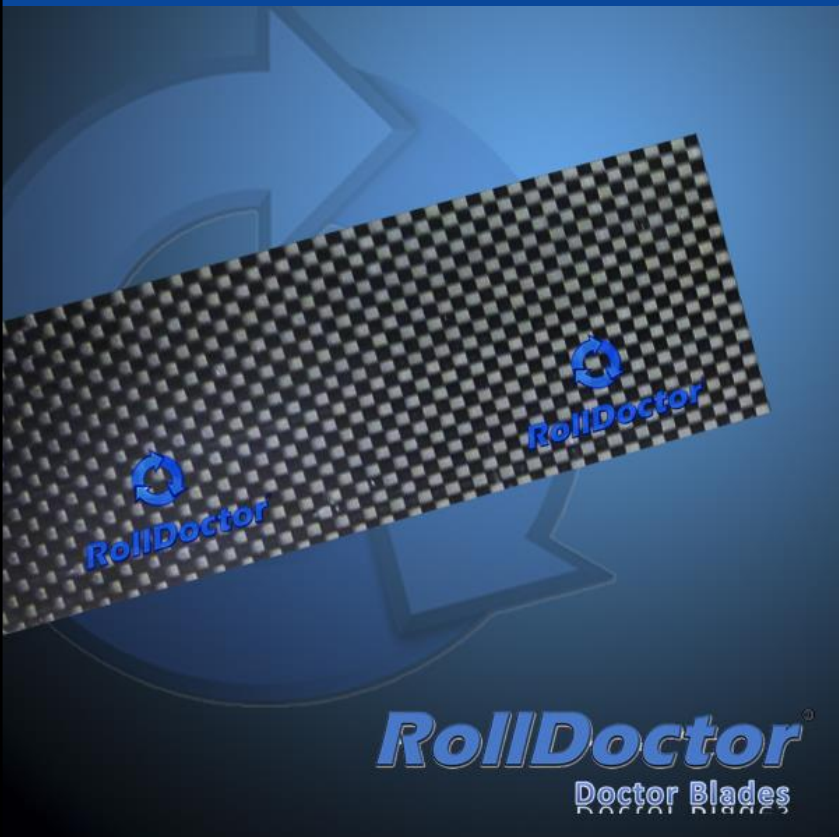
Riveting: Supplied with rivets, packers, rings, washers and clips. Profiles to suit all

#### Applications:

- \* Calander (intermediate)
- \* Guide Roll (Felt and screen)
- \* Press Roll
- \* Head Roll
- \* Pope Reel
- \* Size Press
- \* Cooling Cylinder
- \* Dryer Cylinder

#### Key features:

- Continuous length to individual specification;
- Single or double bevel from 15° to 90°;
- Rebate or groove;
- Available as parts under special design.



**RollDoctor**  
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