

# DOCTOR BLADES

**CONVERSOURCE**

Conversource is an Authorized Distributor of these and other Daetwyler MDC premium doctor blades. MDC blades are manufactured from the finest steel available to exacting tolerances. MDC blades are the finest in the world.



**Daetwyler**

## Sample Blades & Tip Configurations



### LONGLIFE

An all-rounder for every printing application. Very high service life in continuous printing. Reduces drag outs, streaks & hazing. Great choice for abrasive inks and coatings.



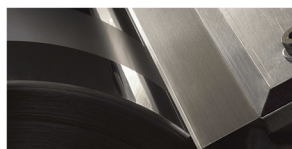
### PEARLSTAR

New coating technology reduces ink adherence to the blade. Excellent for UV-ink applications. Significantly minimizes drag outs and streaks. Non-stick properties provides outstanding performance with lacquers and in combination with adherent fluids. Also excellent as containment blade to reduce back doctoring.



### IBOSTAR PLUS

Alternative to LONGLIFE for average order sizes. Reduces score lines on ceramic roller. Special coating reduces score lines and is corrosion resistant.



### SOFT

Coated with soft, corrosion-resistant nickel based material. Soft coating provides anilox protection, reducing score lines. Reduces print lines / streaking and steel contamination of ink.



### STANDARD STEEL

High quality European steel great for water-based applications. Specially polished blade for smooth & sharp doctoring. Available in all tip configurations; most popular is lamella.



### NON-METALLIC

Conversource carries a full line of MDC non-metallic blades.



#### Multiblade

3-degree, greater stability  
Lower bending at high pressure  
Narrow blade contact zone reduces hazing



#### One Step

Reduces or eliminates ink spitting  
Improved stability through increased thickness  
Suitable for high-viscosity inks



#### Lamella

Constant thickness allows even doctoring  
Tonal values maintained during the wear process  
Burr-free, specially polished laminated contact zone allows streak-free printing



#### Multiflex

Designed to reduce or eliminate UV spitting  
Well suited for narrow web presses where doctor blade adjustment is limited

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