

CSB DOCTOR BLADES

PRODUCT DESCRIPTION

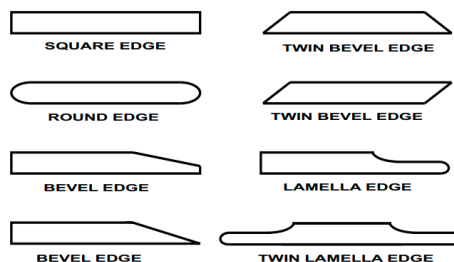
High quality printing for rotogravure and flexographic printing. CSB blades guarantee the best price-performance ratio.

- Very good material structure.
- Good hardening properties.
- Still capable to swing with the cylinder.
- Right hardness level.
- Exact dimensions.
- Good flatness.
- Good straightness (less than 1.1mm / 3m)
- Good edge treatment, fine polished.

PROPERTIES

Steel grade	Type of material	Analysis	Tensile strength	Surface	Structure description
			Hardness		
CSB UNIVERSAL	Carbon steel	C 1,00% Si 0,25% Mn 0,40%	1900 - 2100 N/mm	White-polished	tempered martensit, good structure, constant carbide size, good carbide distribution
			ca. 600 HV		

AVAILABLE EDGE DESIGNES



All edge designs with FINE POLISH

STRUCTURE

