



M-FLEX[®] I

Description: Printing doctor blade

Application: The reliable offer for many printing companies because of its consistently high quality and ease of use.



Features

Base steel quality	Carbon steel
Base steel nominal carbon content (wt.%)	1.0
Base steel nominal chromium content (wt.%)	0.2
Base steel microstructure	Tempered martensite with a medium amount of small well-distributed carbides
Base steel nominal tensile strength (N/mm²)	2000
Base steel nominal hardness (HV)	570
Edge profile	Lamella/Bevel/Radius edge
Standard packaging	100 m coils in reinforced carton box +4 m for jointed coils