

DURAPRESS

Cylinder Jackets for Die Cutting



Progressive printing and paper converting techniques demand the highest performance from all parts of the process to meet today's ever increasing requirements.

The DURAPRESS range of Cylinder Jackets, manufactured in Europe, has been developed for both cutting and creasing and litho impression applications for both the original equipment manufacturer and distribution worldwide.

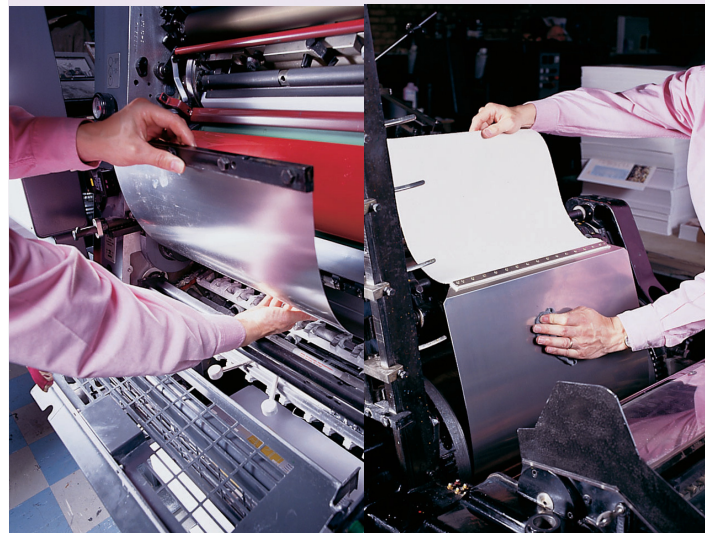
APPLICATION

Die Cutting

- DURAPRESS Cutting Plates and Jackets are fitted to press cylinders and beds in die cutting and creasing applications.

RANGE

- Available for Cutting and Creasing and Boxmaking machines:
Heidelberg SBD, SBB, SBG/SB, S, KSD, KSBA, KSBAZ, KSB, KSBZ, KS, Platen T, Platen GT (in both Original and Snap-on), Chandler & Price, Johannesburg, Konigsberger, Kondor, Koenig & Bauer, Nebiolo. In both standard hardness (0.71mm thickness) and extra hard steel qualities (0.81mm thickness).
- Special production includes Cutting and Creasing Plates & Bedplates for Bobst and other die cutters, also Perforating Strips for small offset.
- Many items also available in brass and plastic qualities.
- Range of materials, thicknesses or hardnesses are available to suit application or to meet special requirements specified by the original equipment manufacturer.



QUALITY

- Manufactured from top quality raw materials.
- Bright "blemish free" finished products – all materials greater than 0.4mm thickness are plastic coated for protection during manufacture.
- Tension cloths in strong, durable canvas with special treatment against decomposition where required.
- Packaging in strong cartons with polystyrene inserts to support and protect the jacket during transport and storage.
- Clear labelling of each individual carton with DURAPRESS part or drawing number for easy product identification.

Die Cutting

- Available in both standard hardness (0.71mm/0.028" thickness) and extra hard steel qualities (0.81mm/0.032" thickness)

AVAILABILITY

- Large stocks for Heidelberg presses to suit die cutting.
- Advanced and flexible production means that special sizes and materials can be made to order, to suit application, in low volume and at competitive prices.

MATERIAL SPECIFICATIONS

Jacket Type	Material	Hardness Range Rockwell (Vickers)	Thickness Range
Die Cutting	Stainless Steel	B90 - Standard (140)	0.60mm/0.71mm 0.023"/0.028"
Die Cutting	Stainless Steel	C45 - Hard (450)	0.81mm/0.032" 1.0mm



STANZ- UND FALZANWENDUNGEN

Durapress Stanzbleche und -platten werden den Zylindern und Unterplatten fuer Schneide- und Falzanwendungen angepasst.
In Standardhaerte (0.71mm/0.028") oder extra hartem Metall erhaeltlich (0.81mm/0.032")



DURAPRESS CHAQUETAS DE CORTE

Las chaquetas y planchas de corte son instaladas en los cilindros y la base de la prensa par alas aplicaciones de cortar y plegar.

Disponibles en dos durezas:

- Standard: espesor de 0.71 mm/0.028"
- Acero duro : espesor de 0.81 mm/0.032"



COUPE MATRICE

Les plaques et plates se possant sur les cylinder de presse et plaques pour applications de decoupage et pliure.

Il sont disponibles en deux duretes:

- Standard: epaisseur de 0.71 mm/0.028"

