

# Die Cutting Anvil Covers

MaxDura has been injecting PU products for many years particularly for the paper ware and paper pulp industries. Its highly reliable products are designed to replace metal, rubber and plastics and are sold worldwide.

The diverse dynamic features of polyurethane have enabled it to become the best alternative to rubber and plastics. It can withstand the harshest die cutting application and extend the life of the die cutting anvil cover.

The cutting depth under the blanket is important as cutting too deeply will shorten the lifespan of the blanket. Hardness is also critical - if above 90 degrees the knife will damage quickly but if it is below 84 degrees the knife will cut deeper and damage the blanket.

## DIE CUTTING ANVIL COVERS

### Close Bar

Close Bar type anvil covers are made from American PU with aluminium or steel backing and with a grounded surface.

- Hardness: 88 ± 3 degrees
- Installation in 30 minutes
- Fastened with bolt screws



### Knuckle

Knuckle type anvil covers are also made from American PU material but with a glass fibre backing and a non-grounded surface.

- Hardness 88: ± 3 degrees
- Installation in 20 minutes
- Fastened with knuckle finger



SUITABLE FOR:
Bobst/Martin
Curioni
Dong Fang
EMBA
Göpfert
Hycorr
ISOWA
J S Machine
LMC
Mitsubishi
MWV (Ward/United)
SUN Automation
TCY
Texo

# Die Cutting Anvil Covers



## SLOTTING ANVIL COVERS

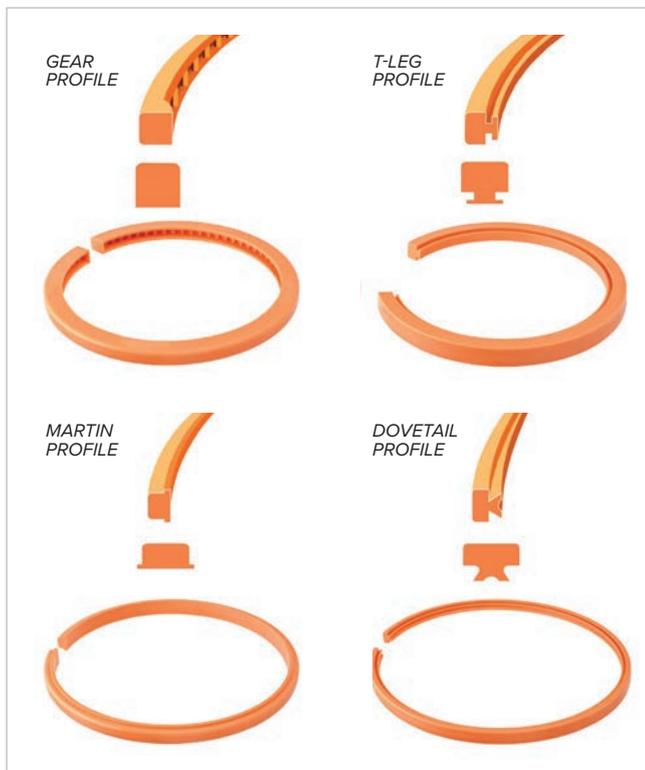
Various designs of this product ensure that the die cutting will not fall on the same part of the anvil cover.

- Hardness 87 ±3 degrees.
- Easy installation
- Longer rotation time

## CREASER WHEELS

Manufactured from American material and designed in alternative profiles – Gear, T-Leg, Martin and Dovetail.

- Hardness 75-85 degrees



## CRUSH-FREE WHEELS

Made from German raw material, this product shows good elasticity and has high coefficient friction.

- Hardness 45-55 degrees
- No crush in paper sheets

## LEAD EDGE FEEDER WHEELS

Available in a wide range of sizes to meet specific requirements. Split wheel design helps the wheel hub and feeder wheel fit into each other without slipping.



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