

TURNEX® SPLITTING BLADES

Precision, consistency and long service life for the leather industry



TURNEX® is the Danese Srl brand dedicated to band blades for splitting machines. A clear, controlled range supported by technical know-how in the tannery sector.

- Clean, precise and consistent cutting.
- Control of hardness, thickness, length and width.
- Available in many standard sizes.
- Danese support in selecting the blade and wheels.

TURNEX® blades deliver their best performance with Norton® wheels that are correctly selected and dressed.

TURNEX® RANGE

Family	Previous type	Application
F	Type 1	Tripe and wet materials
G	Type 3	Wet blue and dry leather
H	Type 5	Special applications, to be defined according to the machine



Family	Previous type	Application
L	Type 7	Special applications, to be defined according to the process
SMART	Silver	Economical solution for general use

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STANDARD SIZES

All listed sizes have a standard thickness of 1.2 mm. Other sizes can be evaluated on request.

Length mm	Width mm	Thickness mm
7.455	85	1,2
8.360	85	1,2
9.220	85	1,2
9.715	85	1,2
10.330	85	1,2
10.455	85	1,2
10.860	95	1,2
11.150	85	1,2
11.215	85	1,2
11.455	85	1,2
11.455	95	1,2
11.455	100	1,2
11.750	85	1,2
12.000	85	1,2
12.000	95	1,2
12.000	100	1,2
12.115	85	1,2
12.630	85	1,2

Length mm	Width mm	Thickness mm
12.715	100	1,2
12.855	85	1,2
12.855	95	1,2
12.855	100	1,2
13.255	95	1,2
13.255	100	1,2
13.600	100	1,2
14.600	110	1,2

The complete detail is included in the downloadable brochure.

USE, STORAGE AND SAFETY

Transport and opening

- Handle crates with extreme care and place them down gently.
- Store blades in their original packaging, in a dry place, until use.
- Open the cover completely and avoid tools or nails entering the crate.

Handling and mounting

- Always wear cut-resistant gloves.
- Do not lift the blade from the welded joint, which is the most delicate area.
- Remove all protective oil before mounting.
- Clean the machine, felts and wheel area before installing the new blade.

Maintenance

- At the end of work, move the wheels away and clean residues of leather and metal dust carefully.
- Protect the blade with anti-rust emulsion.
- Dress and keep the wheels clean to obtain a regular sharpening.

WARNING: leather residues under the machine can ignite due to sparks from the wheels.

TRACEABILITY AND CONTROL

Each batch can be accompanied by hardness control, double thickness measurement, and verification of length and width.

Norton®

We recommend Norton® wheels to achieve the highest yield from the blade/worked leather combination. The correct pairing can improve the result very significantly compared with wrong combinations.

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