

144.2 / 144.3 / 144A.3

Ideal for any PVB cutting job and for scraping.



Blade reference	Description	Type	Quantity PKG	Weight PKG	Dimensions (in mm) Leng. • Wid. • Thk	Sharpening Angle	Hardness
144.2	Aluminum heel blade	High carbon steel	100 blades	0,212 kg	39 x 19,5 x 0,22	14° - 32°	63 Hrc
144.3	Steel heel blade	High carbon steel	100 blades	0,242 kg	39 x 19,5 x 0,32	17° - 35°	63 Hrc
144A.3	Steel heel blade and rounded edges	High carbon steel	100 blades	0,256 kg	39 x 19,5 x 0,32	17° - 35°	63 Hrc

144.3 : special blade for scraping and cutting PVB.

144.2 : flexible blade for manual work.

Blades packed in boxes of 100 with individual protective box.

Blades available in bulk of 250 blades without protective paper to improve productivity.

RELATED KNIVES

LESCURE 2, RUSH 2, ENKA, BASSAN.

Mure & Peyrot, blade manufacturer ... for over 115 years

For consistency in quality, our stainless steel blades are manufactured continuously from steel rolls with a high chromium content above 13%.

- 1 A first operation consists in cutting, by a simple strike, the final shape of the blades which will be homogeneous and reversible.
- 2 Still continuously, they enter a so-called "tunnel" oven where the temperature rise will be gradual up to 1,100 ° C in order to obtain high hardness.
- 3 A high hardness, 56 RCH, improves cut quality, but the blade may become brittle and breakable; that's why we put our blades through a third operation, a low temperature quenching at 400 ° C (called "tempering"). This eliminates the internal tensions of the steel and protects against the brittle side, while maintaining the hardness of the blade.
- 4 Next, our blades are polished to improve their appearance, but also, and above all, to erase their roughness: this improves and facilitates the sliding of the blade when cutting.
- 5 Finally, the blade is sharpened in 4 passes, 2 on each side, by practicing a roof sharpening; this reduces the risk of blade wear during handling and increases its longevity.

MURE & PEYROT
25, rue Roger Touton • BP 50120 • Parc d'Activités Bordeaux Nord • 33041 BORDEAUX CEDEX - FRANCE
Tel.: +33 (0)556 693 200 / Fax: +33 (0)556 693 202 / E-mail: mail@mure-peyrot.com

FOR MORE INFORMATION
MURE-PEYROT.COM


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