

Aesculap Hoof and Claw Knife

Expert

Blade material	special rust-free stainless steel developed especially for the hoof knife
Blade hardness	52 – 54 HRC
Grinding	2-phase grinding
	Phase 1: responsible for penetration into the hoof horn
	Phase 2: Sharpening grind
Phase 1	5.0 mm – aggressive penetration
Phase 2	0.2 mm – 0.5 mm
Handle material	Natural beech wood
Rivet material	brass
Production depth	20 production steps
Expertise	production tools developed and manufactured in-house, specially trained personnel
Production methods	semi-automatic and manual
Key stages of production	Contour punching of the blade, drilling for rivet holder, rough grinding with phase formation, bending of blade and tip, surface grinding with deburring, hardening, polishing, handle assembly incl. smooth and all-round grinding, sharp grinding of the blade
Recommended for	farriers and experienced farmers



Item number	Length	Cutting side	Blade length	Blade width	Cutting edge length
GTA320	20 cm	single-edge right	78 mm	11 mm	63 mm
GTA321	20 cm	single-edge left	78 mm	11 mm	63 mm