

Aesculap Hoof and Claw Knife

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	2.5 mm – moderate 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	farmers, veterinary surgeons and farriers



Item number	Length	Cutting side	Blade length	Blade width	Cutting edge length
GTA300	20 cm	single-edge right	78 mm	11 mm	62 mm
GTA302	20 cm	single-edge right	80 mm	16 mm	66 mm
GTA305	20 cm	single-edge left	78 mm	11 mm	62 mm
GTA307	20 cm	single-edge left	80 mm	16 mm	66 mm
GTA315	20 cm	double-edged	78 mm	13 mm	35 mm / 65 mm
GTA316	20 cm	double-edged	83 mm	14 mm	38 mm / 70 mm
GTA317	20 cm	double-edged	80 mm	16 mm	38 mm / 70 mm