

## **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	205 mm	single-edge right	80 mm	13 mm	65 mm
GTA321	205 mm	single-edge left	80 mm	13 mm	65 mm