# HSS 60° conical countersink, three flutes, extremely uneven pitch For universal use up to 1300 $\mbox{N/mm}^2$



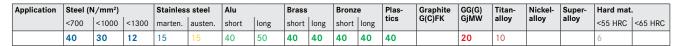
### Application

For producing  $60^{\circ}$  counterbores up to  $1300 \; N/mm^2$ .

■ Profile-ground triple-edge countersink with radial relief, with extremely uneven pitch

# Advantage

- Radial relief ensures optimum chip breaking
- Uneven pitch ensures excellent surfaces without chatter marks and minimisation of cutting
- 3-sided shaft ensures very good power transmission and prevents the tool from spinning in the drill chuck or even in the cordless drill



Art. No.	11501 227	
Countersink angle	60 Degree	
Cutting material	HSS	
Surface	TiN/ZrN	
Number of cutting edges	3 PCS	
Tool holding device	HA parallel shank	
Spot-facer diameter	6.3 mm	
Tip diameter	1.6 mm	
Shaft diameter	5 mm	
Length	45 mm	
f steel 700	0.08 mm/r	
DIN	334	

# **EAN-Code**

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