# Conical countersink, 90°, HSS, triple cutter, extremely uneven pitch For universal use up to 1300 $\rm N/mm^2$



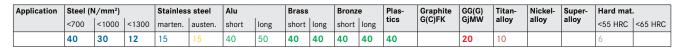
### Application

For producing  $90^{\circ}$  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 forces



Art. No.	11501 648	
Countersink angle	90 Degree	
Cutting material	HSS	
Surface	TiN/ZrN	
Number of cutting edges	3 PCS	
Tool holding device	HA parallel shank	
Spot-facer diameter	10 mm	
Tip diameter	2.5 mm	
Shaft diameter	6 mm	
Length	50 mm	
f steel 700	0.1 mm/U	
DIN	335	

### **EAN-Code**

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