# HSS 90° conical countersink set, three flutes, extremely uneven pitch For universal use up to 1300 $\mbox{N/mm}^2$



## Application

For producing  $90\,^\circ$  counterbores up to 1300 N/mm².

■ 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 design for excellent power transmission and prevents the tool from spinning in the drill chuck and cordless drill



	Application	on Steel (N/mm²)			Stainless steel		Alu		Brass				Plas-						Hard mat.	
		<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long	tics	G(C)FK	GjMW	alloy	alloy	alloy	<55 HRC	<65 HRC
ĺ		40	30	12	15	15	40	50	40	40	40	40	40		20	10			6	

Art. No.	11501 244						
Countersink angle	90 Degree						
Cutting material	HSS						
Surface	TiN/ZrN						
Number of cutting edges	3 PCS						
Tool holding device	Parallel shank with three tightening surfaces						
Composition of set	6.3/10.4/12.4/16.5/20.5						
Number of pieces in assortment/set	5 PCS						
DIN	335						
Form	С						

### **EAN-Code**

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