

# Diamond cup grinding wheel STARTEC XP-P D $\times$ T $\times$ H (mm), 100 $\times$ 20 $\times$ 20, Type: D64



### **Order data**

Order number	597964 D64		
GTIN	9003172004631		
Item class	53Y		

## **Description**

#### **Version:**

**High-performance cup grinding wheels** with diamond grit in metal bonding, giving increased strength and optimised binding of the diamond grit. The optimum combination of grit and binding agent reduces the cutting forces, permitting **very high grinding performance** and **feed rates.** Very high edge stability improves the **profile accuracy** even at high feed rates and **extends the dressing intervals** at constant surface finishes. **Specification: D64BXP-P STARTEC XP-P.** 

## **Application:**

High-performance grinding (slot grinding) of rotating solid carbide cutting tools. For wet grinding with oil (recommended) or emulsion/water.

Shape: 12V9

Abrasive coating height X: 10 mm

Grinding medium code: D

## **Technical description**

Grit	D64
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Grinding medium code	D		
Specification	D64BXP-P STARTEX XP-P		
Grinding media	Diamond		
Shape	12V9		
Disc Ø D	100 mm		
Disc thickness T	20 mm		
Product name attribute	100×20×20		
Bore Ø H	20 mm		
Abrasive coating width W end face	3 mm		
Abrasive coating height X	10 mm		
Type of product	Tapered cup grinding wheel		

# **User data**

	Suitability	<b>V</b> <sub>c</sub>	ISO code
Carbide (HM)	suitable		
Plastic, GRP	suitable only under restricted conditions		
wet maximum	suitable		