# TROUT

Diamond cup grinding wheel STARTEC XP-P D×T×H (mm), 125×40×20, Type: D64



## Order data

Order number	597956 D64		
GTIN	9003172004655		
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.

### **Technical description**

Grit	D64		
Grinding medium code	D		
Specification	D64BXP-P STARTEX XP-P		

Grinding media	Diamond		
Shape	11V9		
Disc Ø D	125 mm		
Disc thickness T	40 mm		
Product name attribute	125×40×20		
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	V <sub>c</sub>	ISO code
Carbide (HM)	suitable		
Plastic, GRP	suitable only under restricted conditions		
wet maximum	suitable		