



GOOD VALUE FOR YOUR MONEY DIRECT FROM STOCK - GET YOUR COMPETITIVE EDGE!

- **AMIGO DIAGO**

Dry grinding of HSS and carbide tools

- **STARTEC**

CNC grinding of HSS and carbide tools

TYROLIT

STARTEC

Tool grinding on CNC-machines

11V9 wet grinding on CNC toolgrinders			
D x T x H	D - W - X	DF 643 BX	BL 126 3PD
75 x 30 x 20	75 - 2 - 10	7174	75669
100 x 35 x 20	100 - 2 - 10	172901	949953
100 x 35 x 31,75	100 - 2 - 10	184823 *	75714 *
100 x 35 x 20	100 - 3 - 10	169600	50786
125 x 40 x 20	125 - 3 - 10		148727

12V9 wet grinding on CNC toolgrinders			
D x T x H	D - W - X	DF 643 BX	BL 126 3PD
100 x 20 x 20	100 - 2 - 10	240023	75679
100 x 20 x 31,75	100 - 2 - 10		75719 *
100 x 20 x 20	100 - 3 - 10	173911	
125 x 25 x 20	125 - 2 - 10	227606	75685
125 x 25 x 20	125 - 3 - 10	240025	75697

* rework from stock

AMIGO DIAGO

Dry grinding of HSS and corbide tools

11V9 dry grinding					
D x T x H	D - W - X	B126 C75 B AMIGO	D126 C75 B DIAGO	D64 C50 B DIAGO	D126 C75 B52 universal
75 x 30 x 20	75 - 2 - 10	640777	679634	721301	
100 x 35 x 20	100 - 2 - 10	617388	675309	675272	
100 x 35 x 31,75	100 - 2 - 10	638087 *	675066 *		
100 x 35 x 20	100 - 3 - 10	636398	675318	721303	5028
125 x 40 x 20	125 - 2 - 10	641854			
125 x 40 x 31,75	125 - 2 - 10	646763 *			
125 x 40 x 20	125 - 3 - 10		679946		

12V9 dry grinding					
D x T x H	D - W - X	B126 C75 B AMIGO	D126 C75 B DIAGO	D64 C50 B DIAGO	D126 C75 B52 universal
75 x 20 x 20	75 - 2 - 6	703242	696324	721319	
100 x 20 x 20	100 - 2 - 10	636658	689930		
125 x 25 x 20	125 - 2 - 10	840506			

* rework from stock

Customer Benefits

- stabile cutting edge
- high material removal rate
- short cycle time

Features

- optimized diamond and CBN-grain
- stabile core design for CNC-toolgrinders

Parameters

vs = 20 – 24 m/s

Customer Benefits

- shortest cycle time
- highest material removal rate
- no thermal damages
- perfect surface quality
- minimal wheel wear

Features

- innovative diamond and CBN grain within high temperature resistant metalbond
- optimized core design

Parameters

AMIGO: vs = 26 – 30 m/s
 DIAGO: vs = 22 – 24 m/s
 ae = 0,01 – 1 mm/Hub
 depending on the area of contact



ISO 9001:2000
VDA 6.4
ISO 14001

Nr. 265/1
Nr. 004/1
Nr. 162/1

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