

# DIXI 7233

**DIXI**  
polytool

## STRAIGHT FLUTE SLOT DRILLS

DEDICATED TO THE FINISHING MACHINING  
OF WATCH DIALS AND PLATES



swiss  
made



[www.dixipolytool.com](http://www.dixipolytool.com)



STRAIGHT FLUTE SLOT DRILLS



Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu	Plastic
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Roughing ●●●○○ Finishing ●●●●●

$D_1$	$L_1$	$D_{h5}$	L	CARBIDE
0.5	1.5	3	38	378215
0.6	1.8	3	38	378216
0.7	2.1	3	38	378217
0.8	2.4	3	38	378218
0.9	2.7	3	38	378219
1.0	3.0	3	38	378220
1.1	3.0	3	38	378221
1.2	3.0	3	38	378222
1.3	3.0	3	38	378223
1.4	3.0	3	38	378224
1.5	4.0	3	38	378225
1.6	4.0	3	38	378226
1.7	4.0	3	38	378227
1.8	4.0	3	38	378228
1.9	4.0	3	38	378229
2.0	5.0	3	38	378230
3.0	6.0	4	38	378231
4.0	6.0	4	38	378232
5.0	8.0	6	51	378233
6.0	8.0	6	51	378234

$D < 2.00 - 0/-0.01$   
 $D_1 > 2.00 - 0/-0.02$   
 $D1 = D - e8$



**CARBIDE**

- High toughness grade
- Optimum bending strength
- Outstanding wear resistance

**FINISHING**

- Mirror polished flutes, front and radial reliefs for a perfect surface finish

**GEOMETRY**

- 3 teeth for high feed rates
- Reduction of burrs thanks to straight teeth

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