

**PENTACUT 17 N-P inserts right-hand, IC1008, Groove width w / insert size: 0,8/17mm****Order data**

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| Order number | 273956 0,8/17 |
| GTIN | 7291075390117 |
| Item class | 26K |

Description**Application:**

Universal system for machining small components. For parting off, grooving, threading and reverse turning.

For parting off and grooving. Positive chip breaker. Soft-cutting.

Suitable for:

Toolholder No. 273950 – 273951.

Note:

The minimum order quantity corresponds to one pack unit quantity (VPE) or a multiple thereof.

Technical description

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|-----------------------------|---------------------|
| Groove width w | 0.8 mm |
| Grooving depth t_{max} | 2.5 mm |
| Feed f | 0.02 - 0.04 mm/rev. |
| CUTDIA | 5 mm |
| Insert size \varnothing d | 17 mm |

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|--------------------------------------|-------------------------------|
| Series | PENTACUT |
| Manufacturer's designation | PENTA 17N080P000RS IC1008 |
| Number of changes/inserts | 5 |
| Tool material | Carbide |
| Indexable insert profile | neutral |
| Finishing/roughing assignment | Finishing |
| Main application | UNI |
| Cutting conditions | continuous |
| Chip breaker | P |
| Cutting speed v_c main application | 60 - 180 m/min |
| Grade | IC1008 |
| Type of product | Indexable insert for grooving |