


**KOMET® indexable insert, BK7710, Designation type W80: 12-010**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 236608 12-010 |
| GTIN         | 4047109187634 |
| Item class   | 24R           |

**Description**

KOMET® indexable insert 12-010 ISO code indexable insert: SOGX 050204-01

Feed f in steel < 900 N/mm<sup>2</sup>: 0.1 mm/rev.

**Technical description**

|   |                               |
|---|-------------------------------|
| Designation                             | 12-010                        |
| Feed f in steel < 900 N/mm <sup>2</sup> | 0.1 mm/rev.                   |
| ISO code indexable insert               | SOGX 050204-01                |
| Series                                  | KUB Pentron®                  |
| Number of changes/inserts               | 4                             |
| Grade                                   | BK7710                        |
| Type                                    | Alu                           |
| Tool material                           | Carbide                       |
| Type of product                         | Indexable insert for drilling |

**User data**

|                            | <b>Suitability</b> | <b>V<sub>c</sub></b> | <b>ISO code</b> |
|----------------------------|--------------------|----------------------|-----------------|
| Alu plastics               | suitable           | 500 m/min            | N               |
| Aluminium (short chipping) | suitable           | 280 m/min            | N               |
| Alu > 10% Si               | suitable           | 220 m/min            | N               |
| wet maximum                | suitable           |                      |                 |