


**SCMT 120408, Grade: HBT130**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 260795 HBT130 |
| GTIN         | 4062406257446 |
| Item class   | 22D           |

**Description**

SCMT 120408 HBT130 Corner radius: 0.8 mm  
 Grade: HBT130  
 Chip breaker: MM  
 Cutting depth  $a_p$ : 0.3 - 2.5 mm  
 Feed  $f$ : 0.05 - 0.35 mm/rev.  
 Cutting speed  $v_c$  main application: 40 - 220 m/min

**Technical description**

|                           |                     |
|---------------------------|---------------------|
| Main application          | M                   |
| Coating                   | TiCN                |
| Grade                     | HBT130              |
| Feed $f$                  | 0.05 - 0.35 mm/rev. |
| ISO code indexable insert | SCMT 120408         |
| Number of changes/inserts | 4                   |
| Tool material             | Carbide             |

|                                      |                                    |
|--------------------------------------|------------------------------------|
| Chip breaker                         | MM                                 |
| Finishing/roughing assignment        | Skrubbearbejdning-sletbearbejdning |
| Cutting conditions                   | slightly interrupted               |
| Cutting depth $a_p$                  | 0.3 - 2.5 mm                       |
| Cutting speed $v_c$ main application | 40 - 220 m/min                     |
| Corner radius                        | 0.8 mm                             |
| Type of product                      | Indexable insert for turning       |