


**KOMET® Unisix® indexable insert, P25M, Designation type W29: 24-010**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 236740 24-010 |
| GTIN         | 4047109036444 |
| Item class   | 24T           |

**Description**
**Suitable for :**

No. 236630; 236635; 236650; 236660; 236685; 236686

**Note:**

**The standard application values refer to the KUB Trigon®.**

Type: ST900

ISO code indexable insert: WOEX 05T304

Feed  $f$  in steel  $< 900 \text{ N/mm}^2$ : 0.14 mm/rev.

**Technical description**

|  |                               |
|--|-------------------------------|
| Designation                              | 24-010                        |
| Feed $f$ in steel $< 900 \text{ N/mm}^2$ | 0.14 mm/rev.                  |
| ISO code indexable insert                | WOEX 05T304                   |
| Grade                                    | P25M                          |
| Type                                     | ST900                         |
| 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> |
|--------------------------------|---|----------------------|-----------------|
| Steel < 500 N/mm <sup>2</sup>  | suitable                                  | 300 m/min            | P               |
| Steel < 750 N/mm <sup>2</sup>  | suitable                                  | 250 m/min            | P               |
| Steel < 900 N/mm <sup>2</sup>  | suitable                                  | 200 m/min            | P               |
| Steel < 1100 N/mm <sup>2</sup> | suitable only under restricted conditions | 160 m/min            | P               |
| Steel < 1400 N/mm <sup>2</sup> | suitable only under restricted conditions | 130 m/min            | P               |
| wet maximum                    | suitable                                  |                      |                 |