


KOMET® Unisix® indexable insert, BK6425, Designation type W29: 34-000

Order data

| | |
|--------------|---------------|
| Order number | 236771 34-000 |
| GTIN | 4047109225428 |
| Item class | 24T |

Description
Suitable for :

No. 236650; 236660; 236685; 236686

Note:

The standard application values refer to the KUB Trigon®.

Type: ST900; INOX

ISO code indexable insert: WOEX 06T304

Feed f in steel < 900 N/mm²: 0.15 mm/rev.

Technical description

| | |
|---|-------------------------------|
| Designation | 34-000 |
| Feed f in steel < 900 N/mm ² | 0.15 mm/rev. |
| ISO code indexable insert | WOEX 06T304 |
| Grade | BK6425 |
| Type | ST900; INOX |
| Tool material | Carbide |
| Type of product | Indexable insert for drilling |

User data

| | Suitability | V_c | ISO code |
|--------------------------------|--------------------|----------------------|-----------------|
| Steel < 500 N/mm ² | suitable | 300 m/min | P |
| Steel < 750 N/mm ² | suitable | 250 m/min | P |
| Steel < 900 N/mm ² | suitable | 225 m/min | P |
| Steel < 1100 N/mm ² | suitable | 200 m/min | P |
| Steel < 1400 N/mm ² | suitable | 120 m/min | P |
| INOX < 900 N/mm ² | suitable | 180 m/min | M |
| INOX > 900 N/mm ² | suitable | 120 m/min | M |
| wet maximum | suitable | | |