


KOMET® Unisix® indexable insert, BK6425, Designation type W29: 42-000

Order data

Order number	236771 42-000
GTIN	4047109225404
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 080404

Feed f in steel < 900 N/mm²: 0.16 mm/rev.

Technical description

Designation	42-000
Feed f in steel < 900 N/mm ²	0.16 mm/rev.
ISO code indexable insert	WOEX 080404
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		