


**KOMET® Unisix® indexable insert, BK79, Designation type W29: 18-130**

**Order data**

Order number	237050 18-130
GTIN	4047109069916
Item class	24T

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

No. 236630; 236635; 236650; 236685; 236686

**Note:**

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

Due to the special cutter geometry, the inserts can be used only for right-hand cutting KOMET KUB® indexable drill.

Type: INOX

ISO code indexable insert: WOEX 040304

Feed  $f$  in steel  $< 900 \text{ N/mm}^2$ : 0.13 mm/rev.

**Technical description**

Designation	18-130
Feed $f$ in steel $< 900 \text{ N/mm}^2$	0.13 mm/rev.
ISO code indexable insert	WOEX 040304
Grade	BK79
Type	INOX

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
INOX < 900 N/mm <sup>2</sup>	suitable	160 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable only under restricted conditions	160 m/min	M
Ti > 850 N/mm <sup>2</sup>	suitable	80 m/min	S
wet maximum	suitable		