

**KOMET® indexable insert, BK8425, Designation type W83: 13-130****Order data**

Order number	236573 13-130
GTIN	4047109103405
Item class	24Q

**Description****Version:**

Ground on the circumference, with rounded cutting edge and sintered chip breaker.

**Note:**

**Application values refer to the KUB Quatron® 235500 – 235505.**

Type: ST1400

ISO code indexable insert: SOEX 050204

Feed f in steel < 900 N/mm<sup>2</sup>: 0.12 mm/rev.

**Technical description**

Designation	13-130
Feed f in steel < 900 N/mm <sup>2</sup>	0.12 mm/rev.
ISO code indexable insert	SOEX 050204
Series	KUB Quatron®
Number of changes/inserts	4
Grade	BK8425

Type	ST1400
Tool material	Carbide
Type of product	Indexable insert for drilling

### User data

	Suitability	V <sub>c</sub>	ISO code
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	160 m/min	P
Steel < 1400 N/mm <sup>2</sup>	suitable	130 m/min	P
INOX < 900 N/mm <sup>2</sup>	suitable only under restricted conditions	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 only under restricted conditions	80 m/min	S
wet maximum	suitable		