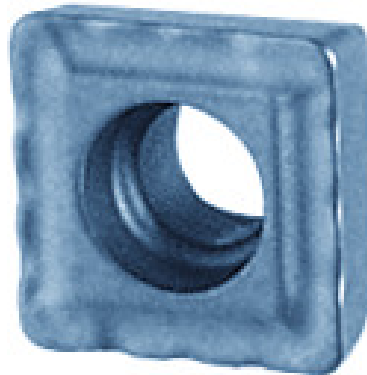



KOMET® indexable insert, BK7935, Designation type W83: 18-130

Order data

Order number	236576 18-130
GTIN	4047109229549
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: Inox

ISO code indexable insert: SOEX 060306

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

Technical description

Designation	18-130
Feed f in steel < 900 N/mm ²	0.16 mm/rev.
ISO code indexable insert	SOEX 060306
Number of changes/inserts	4
Grade	BK7935
Type	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	200 m/min	P
INOX < 900 N/mm ²	suitable	160 m/min	M
INOX > 900 N/mm ²	suitable only under restricted conditions	160 m/min	M
Ti > 850 N/mm ²	suitable	80 m/min	S
wet maximum	suitable		