

 KOMET**KOMET® indexable insert, BK6115, Designation type W83: 18-000****Order data**

Order number	236560 18-000
GTIN	4047109074422
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.

Do not use in the centre pocket of indexable drills!

Type: GG(G)

ISO code indexable insert: SOEX 060306

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

Technical description

Designation	18-000
Feed f in steel < 900 N/mm ²	0.16 mm/rev.
ISO code indexable insert	SOEX 060306
Number of changes/inserts	4
Grade	BK6115

Type	GG(G)
Tool material	Carbide
Type of product	Indexable insert for drilling

User data

	Suitability	V_c	ISO code
Steel < 1100 N/mm ²	suitable only under restricted conditions	160 m/min	P
Steel < 1400 N/mm ²	suitable only under restricted conditions	130 m/min	P
Steel < 55 HRC	suitable only under restricted conditions	60 m/min	H
GG(G)	suitable	200 m/min	K
wet maximum	suitable		
dry	suitable only under restricted conditions		