# **KYOCER**

## SPMT 1806 EDSR-NB3T, PR1810, Type: GG



### **Order data**

Order number	224031 GG		
GTIN	4960664027606		
Item class	25A		

## **Description**

#### **Version:**

Special indexable insert geometry ensures reduced cutting forces and improved chip breaking. All types with **wiper cutters** for high feed rates.

#### **Application:**

**NB2T / NB3T:** Ideal for **interrupted cutting**, high cutting speeds and high feed rates.

#### Note:

The milling cutters are alternately equipped with equal numbers of indexable inserts of forms NB2 and NB3. Comply with the assignment instructions on the cutter. Standard application values for  $a_e = 1 \times D$ .

## **Technical description**

Туре	GG		
Corner radius	1.2 mm		
Insert thickness E	6.35 mm		
Feed f <sub>z</sub> per tooth	0.06 – 0.25 mm		
ISO code indexable insert	SPMT 1806 EDSR-NB3T		



Grade	PR1810		
Tool material	Carbide		
Application	Roughing		
Number of changes/inserts	4		
Type of product	Indexable insert for milling		

# **User data**

	Suitability	<b>V</b> <sub>c</sub>	ISO code
GG(G)	suitable	180 m/min	K
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		