

## GARANT Softcut® HSI close pitch, with bore, Ø D / number of teeth Z: 63/7mm



### **Order data**

Order number	214908 63/7
GTIN	4045197674678
Item class	210

### **Description**

#### **Version:**

Wear-resistant heat-treated steel with corrosion-inhibiting coating. Precise indexable insert seating by use of appropriate torque. Wide and close tooth pitches for individual milling strategies.

#### **Application:**

Particularly suitable for machines with lower drive power and for machining at greater depths and small entry diameters.

#### Note:

To use all 4 cutting edges, the insert must always be turned in the direction shown (anticlockwise).

Use GARANT torque screwdriver TQ No. 211750 size 2.2 with bit No. 674252 size 8IP. For exact 90° corners, select  $a_p = 6$  mm.

## **Technical description**

Overall length $L_{tot}$	40 mm
Cutting edge $\varnothing$ $D_c$	63 mm



Pack of insert screws	219863 (8IP; 2.2 Nm)
maximum cutting depth a <sub>p max</sub>	6 mm
Mounting bore $\varnothing$	22 mm
suitable indexable insert	SO 0836
Number of cutting edges Z	7
Series	Softcut <sup>®</sup>
Shank type	with bore
Setting angle κ	90 degrees
Milling application	Corner milling
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	End / face mill

# **Accessories**

Set of insert screws10 pieces	219863
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 2,2 N·m	211750 2,2