



## Softcut® HSI, close pitch, with bore, Ø D / number of teeth Z: 80/8\_ mm

### Order data

Order number	214908 80/8_
GTIN	4045197674630
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.

#### Description:

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. Particularly suitable for machines with lower drive power and for machining at greater depths and small entry diameters. For exact 90° corners, select  $a_p \max = 6 \text{ mm}$ . To use all 4 cutting edges, the insert must always be turned in the direction shown (anticlockwise).

#### Application:

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

#### Note:

**For exact 90° corners, select  $a_p = 6 \text{ mm}$ .**

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**.

Setting angle  $\kappa$ : 90 degrees

Milling application: Corner milling

Spacing of the milling cutter's cutting edges: unequal spacing

Through-coolant: true

Tool exchange: PowerCard

### Technical description

Through-coolant	yes
Machining strategy	

Milling application	Corner milling
Tool exchange	PowerCard
Shank type	with bore
Setting angle $\kappa$	90 degrees
Spacing of the cutters	unequal spacing
Norm	
Type	
Type of product	