

**Garant**

**Indexable insert for milling SCLT 05T104, for high-performance 45° chamfer mills, HB7635**

**Order data**

Order number	216470 INOX
GTIN	4045197552792
Item class	21A

**Technical description**

Feed $f_z$ per tooth	0.06 – 0.15 mm
Type	INOX
Corner radius	0.4 mm
Insert thickness E	1.98 mm
ISO code indexable insert	SCLT 05T104
Type	HB7635
Tool material	Carbide
Number of changes/inserts	4
Type of product	Indexable insert for milling

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
INOX < 900 N/mm <sup>2</sup>	suitable	160 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable	120 m/min	M
Ti > 850 N/mm <sup>2</sup>	suitable	60 m/min	S
wet maximum	suitable only under restricted conditions		
dry	suitable		