

Garant
Milling insert Ø 8 mm, Type: ST1400


Order data

Order number	212705 ST1400
GTIN	4045197761507
Item class	21A

Description

Version:

Detailed application values can be found in the GARANT machining handbook No. 110020.

· **Maximum concentricity and interchange accuracy: ± 0.015 mm.**

Application:

Torus cutter inserts with corner radius. For reduction of cutting forces and minimisation of vibration.

Feed f_z in steel < 1400 N/mm^2 : 0.15 mm

Grade: HB7520

Technical description

Type	ST1400
Grade	HB7520
Corner radius	0,5 mm
Tool material	Carbide
Corner radius R	0.5 mm
Feed f_z in short-chipping aluminium	0.15 mm

Feed f_z in steel < 1400 N/mm ²	0.15 mm
Number of changes/inserts	1
Type of product	Indexable insert for milling