

Garant

**Indexable insert for milling SOMT 120508 PDER, for Softcut® HSI, HB7630,
Type: INOX**

**Order data**

Order number	214875 INOX
GTIN	4045197550668
Item class	21A

Description**Version:**

Increased insert thickness for the highest metal removal rates. Protected against wear by the latest coating.

Note:

Standard application values for $a_e = 0.3 \times D$.

Technical description

Feed f_z per tooth	0.17 mm
Type	INOX
Corner radius	0.8 mm
Insert thickness E	5.56 mm
ISO code indexable insert	SOMT 120508 PDER
Grade	HB7630

Tool material	Carbide
Number of changes/inserts	4
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
INOX < 900 N/mm ²	suitable	120 m/min	M
INOX > 900 N/mm ²	suitable	100 m/min	M
wet maximum	suitable only under restricted conditions		
dry	suitable		