

Garant
SOMT 120504 PDER, HB7510, Type: ST1400

Order data

Order number	214867 ST1400
GTIN	4045197716408
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 $a_e = 0.3 \times D$.

Corner radius: 0.4 mm

Feed f_z per tooth: 0.22 mm

Technical description

Feed f_z per tooth	0.22 mm
Type	ST1400
Corner radius	0.4 mm
ISO code indexable insert	SOMT 120504 PDER
Grade	HB7510
Tool material	Carbide

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

User data

	Suitability	V_c	ISO code
Steel < 1100 N/mm ²	suitable	240 m/min	P
Steel < 1400 N/mm ²	suitable	180 m/min	P
wet maximum	suitable only under restricted conditions		
dry	suitable		