


LOMU...08ER-SM, PR1525, Indexable insert size: 15

Order data

Order number	225235 15
GTIN	4960664648924
Item class	25A

Description
Version:

MEGACOAT-coated indexable inserts with 4 edges – due to double-sided version. The high axial rake angle up to a maximum of 10° significantly reduces the cutting force.

Note:

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

Technical description

Type	INOX
ISO code indexable insert	LOMU...08ER-SM
Corner radius	0.8 mm
Grade	PR1525
Tool material	Carbide
Feed f_z per tooth	0.06 - 0.15 mm
Number of changes/inserts	4

Type of product

Indexable insert for milling

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable	200 m/min	P
Steel < 750 N/mm ²	suitable	180 m/min	P
Steel < 900 N/mm ²	suitable	160 m/min	P
Steel < 1100 N/mm ²	suitable	140 m/min	P
Steel < 1400 N/mm ²	suitable	140 m/min	P
INOX < 900 N/mm ²	suitable	160 m/min	M
INOX > 900 N/mm ²	suitable	150 m/min	M
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		