

**LPGT 010210 ER-GM, PR1835, Type: INOX****Order data**

Order number	221948 INOX
GTIN	4960664029419
Item class	25A

**Description****Version:**

2-edge indexable insert.

**Note:**

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

**Technical description**

ISO code indexable insert	LPGT 010210 ER-GM
Corner radius	1 mm
Programming radius at $a_{p,max}$	1.2 mm
Type	INOX
Grade	PR1835
Tool material	Carbide
Feed $f_z$ per tooth	0.3 mm
Number of changes/inserts	2

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 only under restricted conditions	60 m/min	S
wet maximum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		