


**BDMT 170404 ER-JS, CA6535, Type: S**

**Order data**

Order number	227564 S
GTIN	4960664686216
Item class	25A

**Description**
**Note:**

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

Exactly 90° up to  $a_p = 9$  mm.

Corner radius: 0.4 mm

Feed  $f_z$  per tooth: 0.07 – 0.13 mm

**Technical description**

Type	S
Feed $f_z$ per tooth	0.07 – 0.13 mm
Corner radius	0.4 mm
ISO code indexable insert	BDMT 170404 ER-JS
Grade	CA6535
Tool material	Carbide
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	240 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable	220 m/min	M
Ti > 850 N/mm <sup>2</sup>	suitable	30 m/min	S
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		