

**BDMT 11T302 ER-JT, PR1825, Type: ST1400****Order data**

Order number	227343 ST1400
GTIN	4960664027866
Item class	25A

Description**Note:**

Standard application values for $a_e = 0.3 \times D$. Exactly 90° up to $a_p = 5.5$ mm.

Technical description

Type	ST1400
Feed f_z per tooth	0.07 – 0.11 mm
Corner radius	0.2 mm
ISO code indexable insert	BDMT 11T302 ER-JT
Grade	PR1825
Tool material	Carbide
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	180 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	180 m/min	M
INOX > 900 N/mm ²	suitable	180 m/min	M
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		