

**BDMT 11T308 ER-N3, PR1825, Type: ST1400****Order data**

Order number	227473 ST1400
GTIN	4960664028078
Item class	25A

**Description****Note:**

The milling cutters are alternately equipped with equal numbers of indexable inserts shape N2 and N3. Please fit the inserts as marked on the body.

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

**Technical description**

Feed $f_z$ per tooth	0.09 – 0.16 mm
Type	ST1400
Corner radius	0.8 mm
Grade	PR1825
ISO code indexable insert	BDMT 11T308 ER-N3
Grade	PR1825
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>
Steel < 500 N/mm <sup>2</sup>	suitable	180 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable	180 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable	180 m/min	P
Steel < 1100 N/mm <sup>2</sup>	suitable	140 m/min	P
Steel < 1400 N/mm <sup>2</sup>	suitable	140 m/min	P
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		