

**Garant**

**Indexable insert for milling XDLW 070308 SR, for FeedKing HPC indexable face mills, HB7525, Type: ST1400**


**Order data**

Order number	212926 ST1400
GTIN	4045197581525
Item class	21A

**Description**
**Note:**

Standard application values for  $a_e = 0.5 \dots 1 \times D / a_{p \max}$

**Technical description**

Type	ST1400
ISO code indexable insert	XDLW 070308 SR
Programming radius at $a_{p \max}$	1.58 mm
Corner radius	0.8 mm
Grade	HB7525
Tool material	Carbide
maximum cutting depth $a_{p \max}$	0.85 mm
Feed $f_z$ per tooth	0.65 mm

Number of changes/inserts	4
Type of product	Indexable insert for milling

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Steel < 1100 N/mm <sup>2</sup>	suitable	180 m/min	P
Steel < 1400 N/mm <sup>2</sup>	suitable	160 m/min	P
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		