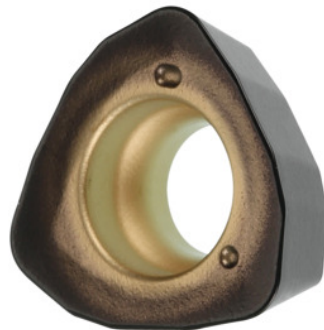



**XDMT090416ZDSR, HB4030, Type: ST1400**

**Order data**

Order number	212866 ST1400
GTIN	4045197943125
Item class	21A

**Description**
**Note:**

Standard application values for  $a_e = 0.5...1 \times D / a_{p\max}$   
 recommended cutting depth  $a_{p\max}$ : 1.2 mm  
 maximum cutting depth  $a_{p\max}$ : 1.5 mm  
 Programming radius at  $a_{p\max}$ : 3 mm  
 Feed  $f_z$  per tooth: 1.1 mm

**Technical description**

Feed $f_z$ per tooth	1.1 mm
Type	ST400
maximum cutting depth $a_{p\max}$ when side milling	1.2 mm
Series	High feed rate milling cutter
ISO code indexable insert	XDMT090416ZDSR
Grade	HB4030
Tool material	HM

recommended cutting depth $a_{p\max}$	1.2 mm
maximum cutting depth $a_{p\max}$	1.5 mm
Programming radius at $a_{p\max}$	3 mm