

**Garant**
**XDPW 09T308 SR, HB7525, Type: ST1400**


## Order data

Order number	212949 ST1400
GTIN	4045197812612
Item class	21A

## Description

**Note:**

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

Feed  $f_z$  per tooth: 0.79 mm

ISO code indexable insert: XDPW 070308 SR

Type: ST1400

Corner radius: 0.8 mm

Programming radius at  $a_{p \max}$ : 1.99 mm

## Technical description

Programming radius at $a_{p \max}$	1.99 mm
ISO code indexable insert	XDPW 070308 SR
Type	ST1400
Corner radius	0.8 mm
Grade	HB7525
Tool material	Carbide

maximum cutting depth $a_{p,max}$	1.15 mm
Feed $f_z$ per tooth	0.79 mm
Number of changes/inserts	4
Type of product	Indexable insert for milling

### User data

	Suitability	$V_c$	ISO code
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		