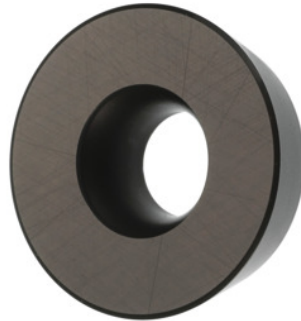


**Garant****RDHW 1604 MOT, HB7525, Type: ST900**

## Order data

Order number	212296 ST900
GTIN	4045197761262
Item class	21A

## Description

**Version:**

**All indexable inserts are suitable for use with carriers that are 0° negative and also with carriers that are 7° positive.**

**Note:**

Standard application values for  $a_e = 0.3 \times D$  /  $a_{pmax} = 5.0$  mm.

Feed  $f_z$  per tooth: 0.3 mm

ISO code indexable insert: RDHW 1604 MOTN

Type: ST900

## Technical description

Type	ST900
ISO code indexable insert	RDHW 1604 MOTN
Tool material	Carbide
Grade	HB7525
Feed $f_z$ per tooth	0.3 mm

Number of changes/inserts	1
Type of product	Indexable insert for milling

### User data

	Suitability	V <sub>c</sub>	ISO code
Steel < 500 N/mm <sup>2</sup>	suitable	380 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable	290 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable	240 m/min	P
Steel < 1100 N/mm <sup>2</sup>	suitable only under restricted conditions	210 m/min	P
Steel < 1400 N/mm <sup>2</sup>	suitable only under restricted conditions	170 m/min	P
INOX < 900 N/mm <sup>2</sup>	suitable only under restricted conditions	240 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable only under restricted conditions	170 m/min	M
GG(G)	suitable only under restricted conditions	200 m/min	K
Oil	suitable		
wet maximum	suitable		
wet minimum	suitable		
dry	suitable		
Air	suitable		