# Garant

Die, BSW: W3/8

Data sheet



# Order data

Order number	141550 W3/8		
GTIN	4045197084507		
Item class	11K		

# Description

#### Version:

Closed, pre-slit form; with tapered lead chamfer on both sides for easy start to the threading action and clean swarf evacuation in the direction of cutting. 1<sup>3</sup>/<sub>4</sub> turns lead chamfer.

### **Application:**

For Whitworth threads to BSW standard BS84 in the tolerance field "medium".

# **Technical description**

Threads per inch	16		
Thread Ø	9.53 mm		
Height	11 mm		
External Ø	30 mm		
Thread size	W3/8		
Cutting direction	right-hand		
Tolerance class	medium		

Thread type	BSW		
Flank angle	55 degrees		
Tool material	HSS		
Standard	EN 22568		
Type of product	Die		

# User data

	Suitability	V <sub>c</sub>	ISO code
Aluminium (short chipping)	suitable only under restricted conditions		
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Oil	suitable		
dry	suitable only under restricted conditions		