Data sheet

Garant Die, BSW: W1/4



Order data

Order number	141550 W1/4		
GTIN	4045197084484		
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. 1³/₄ turns lead chamfer. Application:

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

Technical description

Thread Ø	6.35 mm		
Threads per inch	20		
Height	7 mm		
External Ø	20 mm		
Thread size	W1/4		
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 _c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
Oil	suitable		
dry	suitable only under restricted conditions		