

DATASHEET

PART NUMBER

W410000K

Carbide Countersink Cutter, 45° 5/16" Body

WEBSITE

<https://www.wesconusa.com/products/W410000K>



* The image represents the general look of the series. Actual product may vary based on options selected.

Wescon Carbide Aircraft Countersink Cutter Body, designed for use with removable pilots. Professional-grade aerospace tool offering versatility and precision. Features a standard threaded shank for compatibility with microstop cages.

SPECIFICATIONS

Angle	45° Angle
Flute	2 Flutes
Material	Carbide
Thread Size	M6x1
Body Diameter	5/16" (0.3125")
Pilot Hole Size	0.078 inch
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS

W410 Series Cutter



Imperial Standards		
D-Diameter	P-Pilot Hole Diameter	T-Thread
5/16"	0.086"	1/4-28
3/8"	0.086"	1/4-28
7/16"	0.086"	1/4-28
1/2"	0.086"	1/4-28
5/8"	0.086"	1/4-28
3/4"	0.170 " or 3/16"	3/8-24
7/8"	0.170 " or 3/16"	3/8-24
1"	0.170 " or 3/16"	3/8-24
1-1/8"	0.170 " or 3/16"	3/8-24
1-1/4"	0.170 " or 3/16"	3/8-24
3/4"	0.170 " or 3/16"	7/16-20
7/8"	0.170 " or 3/16"	7/16-20
1"	0.170 " or 3/16"	7/16-20
1-1/8"	0.170 " or 3/16"	7/16-20
1-1/4"	0.170 " or 3/16"	7/16-20
Custom diameter and pilot size available see wesconusa.com		

A-Angle
78°
82°
90°
100°
110°
120°

No. Of Flutes
2
3
4

Metric Standards		
D-Diameter	P-Pilot Hole Diameter	T-Thread
10 mm	2.00 mm	M6x1
14 mm	2.00 mm	M8x1
14 mm	2.50 mm	M8x1
14 mm	3.50 mm	M8x1
17 mm	3.50 mm	M8x1
Custom diameter and pilot size available see wesconusa.com		

Material
HSS
Cobalt
PCD
Carbide
Carbide Tipped

Notes:

- For ordering: Specify part number (or) if unavailable, generate part number by visiting: wesconusa.com
- Information needed to generate part number: Material, Cutting Angle, Body Diameter, Pilot Diameter, and Number of Flutes

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	Countersink Cutter with Removable Pilot	
Revision 01	All dimensions are in Inches	Information in this drawing is provided for reference only

Image 1