Wescon Industries Inc.
601 Century Plaza Dr, Houston, TX 77073
www.wesconusa.com

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

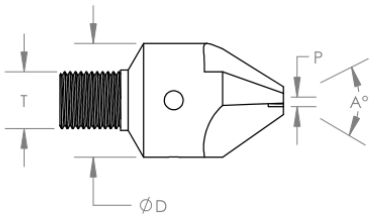
Angle	45° Angle
Flute	2 Flutes
Material	Carbide
Thread Size	M6x1
Body Diameter	5/16" (0.3125")
Pilot Hole Size	0.078 inch
Country of Origin	USA

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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		

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		

A-Angle
78°
82°
90°
100°
110°
120°

No.Of Flutes
2
3
4

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

WESCON

Part Number **W410**

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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

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