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

DATASHEET

PART NUMBER

W4100005

HSS Countersink Cutter, 100° 14 mm Body

WEBSITE

https://www.wesconusa.com/products/W4100005

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

Wescon High Speed Steel 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	100° Angle
Flute	2 Flutes
Material	High Speed Steel
Thread Size	M8x1
Body Diameter	14 mm
Pilot Hole Size	1/8" (0.125")
Country of Origin	USA

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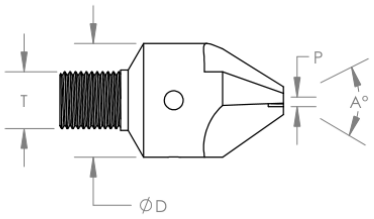
ADDITIONAL IMAGES AND DRAWINGS

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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