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

DATASHEET

PART NUMBER

WESKIT008

SF Drill Bushing Kit, 18 Piece - Egg Cup and Mini Drill Guides

16 hardened SF drill bushings, 1/2 in OD x 3/4 in, from 3/32 (0.094 in) to 5/16 in, with an egg cup guide and a mini drill guide, both with non-marring plastic feet. Made in USA.

WEBSITE

https://www.wesconusa.com/products/WESKIT008



KIT CONTENTS (19 ITEMS)

Part Number	Description	Qty
WES5723-N	Wescon WES5723 Mini Drill Guide - 3-Leg Heavy Duty Plastic	1
WES5723-2-N	Wescon WES5723-2 Egg Cup Style Drill Guide - 3-Leg Heavy Duty Plastic	1
WESSF-32-12-40	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size #40 (0.0980in)	1
WESSF-32-12-30	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size #30 (0.1285in)	1
WESSF-32-12-27	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size #27 (0.1440in)	1
WESSF-32-12-21	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size #21 (0.1590in)	1
WESSF-32-12-20	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size #20 (0.1610in)	1
WESSF-32-12-16	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size #16 (0.1770in)	1
WESSF-32-12-13	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size #13 (0.1850in)	1
WESSF-32-12-10	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size #10 (0.1935in)	1
WESSF-32-12-8	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size #8 (0.1990in)	1

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Part Number	Description	Qty
WESSF-32-12-0938	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size 3/32 (0.0938in)	1
WESSF-32-12-1250	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size 1/8 (0.1250in)	1
WESSF-32-12-1563	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size 5/32 (0.1563in)	1
WESSF-32-12-1875	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size 3/16 (0.1875in)	1
WESSF-32-12-2500	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size 1/4 (0.2500in)	1
WESSF-32-12-3125	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size 5/16 (0.3125in)	1
WESSF-32-12-D	Wescon WESSF Slip/Fixed Renewable Drill Bushing - OD 1/2" - Length 3/4" - Size D (0.2460in)	1
WESKITBOX1	Wescon Kit Case, Type 1	1

16 hardened SF drill bushings, 1/2 in OD x 3/4 in, from 3/32 (0.094 in) to 5/16 in, with an egg cup guide and a mini drill guide, both with non-marring plastic feet. Made in USA.

The **WESKIT008 Slip/Fixed Renewable (SF) Drill Guide Kit** is built around our **WES5723-2-N Egg-Cup** and **WES5723-N Mini drill guides**. SF bushings drop in without threading, so operators can change hole sizes quickly, which suits multi-stage drilling and reaming.

The Egg-Cup gives the most stability, and the Mini-Guide reaches restricted clearance areas. Each housing has a non-marring heavy-duty plastic footpiece that keeps the guide square on delicate clad aluminum and composite panels. The kit also includes 16 **hardened SF drill bushings** (1/2" OD x 3/4" length), precision-ground to hold tight tolerances in continuous use.

Rapid Change Efficiency: SF bushings swap quickly, cutting time between steps in multi-stage hole preparation.
Dual-Profile Versatility: Use the Egg-Cup on open surfaces and the Mini-Guide in tight-access airframe sections.
Non-Marring Surface Protection: Plastic footpieces for delicate, high-finish skins, without the tooling marks steel-based guides can leave.
Wescon Durability: Made in the USA, with hardened bushings for continuous assembly line use.

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ADDITIONAL IMAGES AND DRAWINGS

Part Number: **WESKIT008**

Kit Contents:

Part Number	**Description**
WES5723-N	Mini Drill Guide 3 Leg With Heavy Duty Platic Foot
WES5723-2-N	Egg Cup Drill Guide 3 Leg With Heavy Duty Plastic Foot
WES5502-(SIZE)	16x Slip Fixed Type Renewable Drill Bushing (specifications in Table 1)



WES5723-2-N



WES5723-N



WESSF
SF Drill Bushing



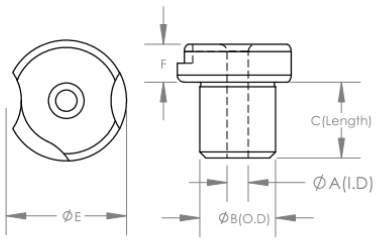
WES5723-2-N with **WESSF** Bushing Installed



WES5723-N with **WESSF** Bushing Installed

Table 1

Part Number	∅A (I.D) +0.0001 to +0.0004	∅B(O.D) +0.00895	C (Length) ±1/64	∅E ±1/64	F ±1/64
WESSF-32-12-40	#40 (0.0980")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-30	#30(0.1285")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-27	#27(0.1440")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-21	#21(0.1590")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-20	#20(0.1610")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-16	#16(0.1770")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-13	#13(0.1850")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-10	#10(0.1935")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-8	#8(0.1990)	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-0938	3/32(0.0938")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-1250	1/8(0.1250")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-1563	5/32(0.1563")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-1875	3/16(0.1875")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-2500	1/4(0.2500")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-3125	5/16(0.3125")	1/2"	3/4"	51/64"	1/4"
WESSF-32-12-D	D(0.2460")	1/2"	3/4"	51/64"	1/4"



WESCON

Part Number **WESKIT008**

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Drill Guide Kit

Revision 00 | All dimensions are in Inches | Information in this drawing is provided for reference only

Image 1

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