

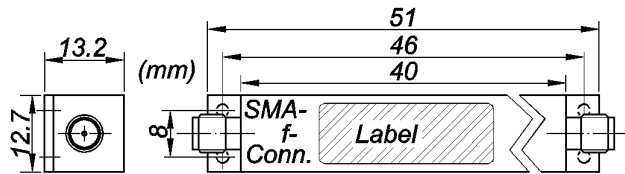
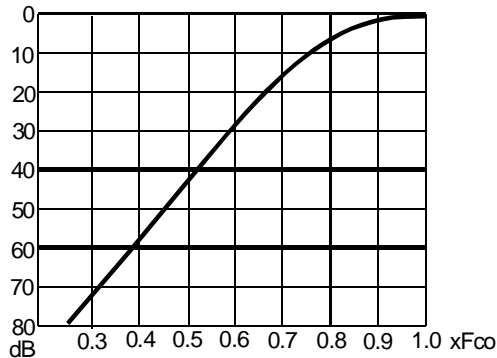


**Wainwright
Instruments GmbH**

Widdersberger Str.14
D82346 Andechs, Germany
Tel.: +49-8152-918230 Fax: +49-8152-918255

E-Mail: info@wainwright-filters.com
Internet: www.wainwright-filters.com

Fco between 700 and 3000 MHz	<h2 style="margin: 0;">Highpass Stock* Filters</h2> <p style="margin: 0;">Chebyshev Design 3 Sections</p>	WHKS Series: 13.2 mm high (SMA-female connectors)
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Mounting Holes $\varnothing = 2.1$ mm

Return Loss (50 Ω) in Passband:
 near Fco: **20 dB typical** = VSWR 1.23 : 1 max.
 at the worst point: **14 dB min.** = VSWR 1.5 : 1 max.

Model Number	Passband MHz	Max. Insertion Loss			Reject Attenuation	
		at Fco	at 1.03 x Fco	at 1.1 x Fco	40 dB min. at 0.52 x Fco =	60 dB min. from DC to 0.39 x Fco =
WHKS 700-3SS	700 to 7000	0,30 dB	0,29 dB	0,28 dB	364,0 MHz	DC to 273 MHz
WHKS 750-3SS	750 to 7000	0,30 dB	0,29 dB	0,28 dB	390,0 MHz	DC to 293 MHz
WHKS 800-3SS	800 to 7000	0,30 dB	0,29 dB	0,28 dB	416,0 MHz	DC to 312 MHz
WHKS 900-3SS	900 to 7000	0,30 dB	0,29 dB	0,28 dB	468,0 MHz	DC to 351 MHz
WHKS 1000-3SS	1000 to 8000	0,30 dB	0,29 dB	0,28 dB	520,0 MHz	DC to 390 MHz
WHKS 1100-3SS	1100 to 8000	0,30 dB	0,29 dB	0,28 dB	572,0 MHz	DC to 429 MHz
WHKS 1200-3SS	1200 to 8000	0,30 dB	0,29 dB	0,28 dB	624,0 MHz	DC to 468 MHz
WHKS 1300-3SS	1300 to 8000	0,30 dB	0,29 dB	0,28 dB	676,0 MHz	DC to 507 MHz
WHKS 1400-3SS	1400 to 8000	0,30 dB	0,29 dB	0,28 dB	728,0 MHz	DC to 546 MHz
WHKS 1500-3SS	1500 to 10000	0,30 dB	0,29 dB	0,28 dB	780,0 MHz	DC to 585 MHz
WHKS 1600-3SS	1600 to 10000	0,30 dB	0,29 dB	0,28 dB	832,0 MHz	DC to 624 MHz
WHKS 1700-3SS	1700 to 10000	0,30 dB	0,29 dB	0,28 dB	884,0 MHz	DC to 663 MHz
WHKS 1800-3SS	1800 to 10000	0,30 dB	0,29 dB	0,28 dB	936,0 MHz	DC to 702 MHz
WHKS 2000-3SS	2000 to 10000	0,30 dB	0,29 dB	0,28 dB	1040,0 MHz	DC to 780 MHz
WHKS 2250-3SS	2250 to 10000	0,30 dB	0,29 dB	0,28 dB	1170,0 MHz	DC to 878 MHz
WHKS 2500-3SS	2500 to 10000	0,30 dB	0,29 dB	0,28 dB	1300,0 MHz	DC to 975 MHz
WHKS 2750-3SS	2750 to 10000	0,30 dB	0,29 dB	0,28 dB	1430,0 MHz	DC to 1070 MHz
WHKS 3000-3SS	3000 to 10000	0,30 dB	0,29 dB	0,28 dB	1560,0 MHz	DC to 1170 MHz

Filters with cut-off frequencies that are not listed above:

Choose any Fco between 700 and 3000 MHz and assign a **Model Number** by inserting the desired Fco.

Example = WHKS 1350-3SS. The insertion loss of the lower frequency filter applies.

Example: insertion loss of filter WHKS 1350-3SS see filter WHKS 1300-3SS.

PRICES (each)	EURO ¹⁾	US-\$ ²⁾
1 to 4 filters	204	400
5 to 9 filters	184	265
10 to 24 filters	165	225
Test Data Sheets:	10	12
Netw. Analyzer Curves:	15	18
Cert. of Conformance:	supplied	

¹⁾ **EURO-Prices** are based on shipment ex factory, except for delivery within Germany, where shipping is included.

²⁾ **US-\$-Prices include packaging, shipping by UPS, import charges, and customs duty.** Dollar prices for shipments to the US only. **Customers from the USA are welcome to purchase at EURO-Prices** and carry postage/freight and all import charges directly.

For more details see terms & ordering information.

Delivery time if not in stock: normally 3 to 4 weeks - depending on work load in factory at time of order.