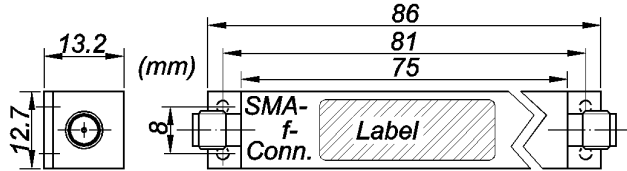
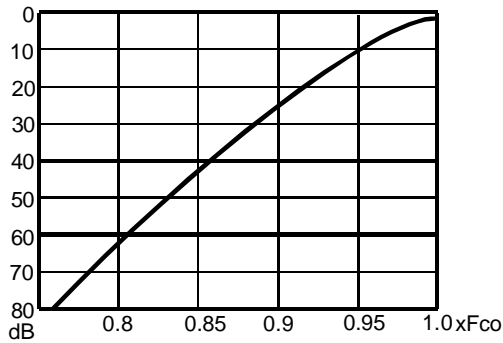




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Fco between 700 and 3000 MHz	<h2 style="margin: 0;">Highpass Stock* Filters</h2> <p style="margin: 0;">Chebyshev Design 8 Sections</p>	WHKS Series: 13.2 mm high (SMA-female connectors)
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Mounting Holes $\varnothing = 2.1$ mm

Return Loss (50 Ω) in Passband:
 near Fco: **20 dB typical** = VSWR 1.23 : 1 max.
 at the worst point: **12 dB min.** = VSWR 1.67 : 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 0.865 x Fco =	60 dB min. from DC to 0.805 x Fco =
WHKS 700-8SS	700 to 7000	1,10 dB	0,90 dB	0,70 dB	606,0 MHz	DC to 564 MHz
WHKS 750-8SS	750 to 7000	1,10 dB	0,90 dB	0,70 dB	649,0 MHz	DC to 604 MHz
WHKS 800-8SS	800 to 7000	1,10 dB	0,90 dB	0,70 dB	692,0 MHz	DC to 644 MHz
WHKS 900-8SS	900 to 7000	1,10 dB	0,90 dB	0,70 dB	779,0 MHz	DC to 725 MHz
WHKS 1000-8SS	1000 to 8000	1,10 dB	0,90 dB	0,70 dB	865,0 MHz	DC to 805 MHz
WHKS 1100-8SS	1100 to 8000	1,10 dB	0,90 dB	0,70 dB	952,0 MHz	DC to 886 MHz
WHKS 1200-8SS	1200 to 8000	1,10 dB	0,90 dB	0,70 dB	1030,0 MHz	DC to 966 MHz
WHKS 1300-8SS	1300 to 8000	1,10 dB	0,90 dB	0,70 dB	1120,0 MHz	DC to 1040 MHz
WHKS 1400-8SS	1400 to 8000	1,10 dB	0,90 dB	0,70 dB	1210,0 MHz	DC to 1120 MHz
WHKS 1500-8SS	1500 to 10000	1,10 dB	0,90 dB	0,70 dB	1290,0 MHz	DC to 1200 MHz
WHKS 1600-8SS	1600 to 10000	1,10 dB	0,90 dB	0,70 dB	1380,0 MHz	DC to 1280 MHz
WHKS 1700-8SS	1700 to 10000	1,10 dB	0,90 dB	0,70 dB	1470,0 MHz	DC to 1370 MHz
WHKS 1800-8SS	1800 to 10000	1,10 dB	0,90 dB	0,70 dB	1550,0 MHz	DC to 1450 MHz
WHKS 2000-8SS	2000 to 10000	1,10 dB	0,90 dB	0,70 dB	1730,0 MHz	DC to 1610 MHz
WHKS 2250-8SS	2250 to 10000	1,10 dB	0,90 dB	0,70 dB	1940,0 MHz	DC to 1810 MHz
WHKS 2500-8SS	2500 to 10000	1,10 dB	0,90 dB	0,70 dB	2160,0 MHz	DC to 2010 MHz
WHKS 2750-8SS	2750 to 10000	1,10 dB	0,90 dB	0,70 dB	2380,0 MHz	DC to 2210 MHz
WHKS 3000-8SS	3000 to 10000	1,10 dB	0,90 dB	0,70 dB	2590,0 MHz	DC to 2410 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 1350-8SS. The insertion loss of the lower frequency filter applies.

Example: insertion loss of filter WHKS 1350-8SS see filter WHKS 1300-8SS.

PRICES (each)	EURO ¹⁾	US-\$ ²⁾
1 to 4 filters	365	586
5 to 9 filters	329	445
10 to 24 filters	296	390
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.