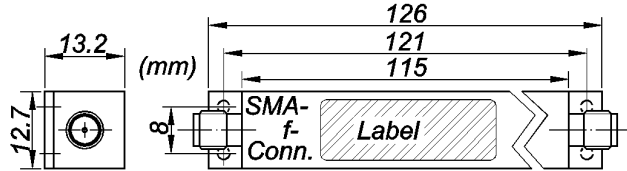
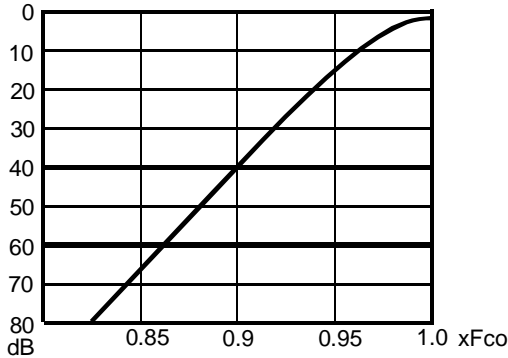




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Fco between 185 and 699 MHz	<h2 style="margin: 0;">Highpass Stock* Filters</h2> <p style="margin: 0;">Chebyshev Design 10 Sections</p>	WHKS Series: 13.2 mm high (SMA-female connectors)
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Mounting Holes $\varnothing = 2.1$ 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 0.9 x Fco =	60 dB min. from DC to 0.86 x Fco =
WHKS 185-10SS	185 to 2000	1.65 dB	1.31 dB	1.09 dB	166.0 MHz	DC to 159 MHz
WHKS 200-10SS	200 to 2000	1.65 dB	1.31 dB	1.09 dB	180.0 MHz	DC to 172 MHz
WHKS 215-10SS	215 to 2000	1.65 dB	1.31 dB	1.09 dB	194.0 MHz	DC to 185 MHz
WHKS 230-10SS	230 to 2000	1.65 dB	1.31 dB	1.09 dB	207.0 MHz	DC to 198 MHz
WHKS 245-10SS	245 to 2000	1.65 dB	1.31 dB	1.09 dB	221.0 MHz	DC to 211 MHz
WHKS 260-10SS	260 to 3000	1.65 dB	1.31 dB	1.09 dB	234.0 MHz	DC to 224 MHz
WHKS 275-10SS	275 to 3000	1.65 dB	1.31 dB	1.09 dB	248.0 MHz	DC to 237 MHz
WHKS 300-10SS	300 to 3000	1.65 dB	1.31 dB	1.09 dB	270.0 MHz	DC to 258 MHz
WHKS 325-10SS	325 to 3000	1.65 dB	1.31 dB	1.09 dB	293.0 MHz	DC to 280 MHz
WHKS 350-10SS	350 to 3000	1.65 dB	1.31 dB	1.09 dB	315.0 MHz	DC to 301 MHz
WHKS 375-10SS	375 to 3000	1.65 dB	1.31 dB	1.09 dB	338.0 MHz	DC to 323 MHz
WHKS 400-10SS	400 to 3000	1.65 dB	1.31 dB	1.09 dB	360.0 MHz	DC to 344 MHz
WHKS 425-10SS	425 to 3000	1.65 dB	1.31 dB	1.09 dB	383.0 MHz	DC to 366 MHz
WHKS 450-10SS	450 to 3000	1.65 dB	1.31 dB	1.09 dB	405.0 MHz	DC to 387 MHz
WHKS 500-10SS	500 to 3000	1.65 dB	1.31 dB	1.09 dB	450.0 MHz	DC to 430 MHz
WHKS 550-10SS	550 to 3000	1.65 dB	1.31 dB	1.09 dB	495.0 MHz	DC to 473 MHz
WHKS 600-10SS	600 to 4000	1.65 dB	1.31 dB	1.09 dB	540.0 MHz	DC to 516 MHz
WHKS 650-10SS	650 to 4000	1.65 dB	1.31 dB	1.09 dB	585.0 MHz	DC to 559 MHz

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

Choose any Fco between 185 and 699 MHz and assign a **Model Number** by inserting the desired Fco.

Example = WHKS 625-10SS. The insertion loss of the lower frequency filter applies.

Example: insertion loss of filter WHKS 625-10SS see filter WHKS 600-10SS.

PRICES (each)	EURO ¹⁾	US-\$ ²⁾
1 to 4 filters	467	700
5 to 9 filters	420	560
10 to 24 filters	378	490
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.