

Center frequency	Band-width	Insertion loss	Outer tube size		Inner tube size		Tube length	Finger spacing	Finger diameter	Finger length			Probe spacing	Probe length	End length	Hole spacing
$f_0$	B	a	W	H	W'	H'	L	S	D	$R_1$	$R_2$	$R_3$	C	P	E	K
MHz	MHz	dB	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
1245	40	-0.2	60	40	55	35	180	40	10	47	48	47	15	35	35	30
1245	20	-0.5	60	40	55	35	220	50	10	49	49	49	20	35	40	30
1275	20	-0.5	60	40	55	35	220	50	10	48	48	48	20	35	40	30
1296	20	-0.4	60	40	55	35	220	50	8	48	48	48	20	35	40	30
1420	25	-0.3	60	40	55	35	200	45	8	44	44	44	17	30	38	30
1666	12	-2	50	20	46	16	150	25	8	40	40	40	15	30	35	30
2360	140	-0.2	40	20	36	16	100	15	8	26	26	26	10	23	25	20
2360	50	-0.5	40	20	36	16	134	20	8	27	27	27	12	23	35	20
2360	30	-0.4	40	30	36	26	180	40	8	24	24	24	15	20	35	20
3405	100	-0.5	30	20	26	16	134	20	8	17.5	17.5	17.5	12	17	35	12
3405	80	-0.4	30	30	26	26	180	40	8	14	14	14	15	15	35	12
3405	50	-0.8	30	20	26	16	150	25	8	17	17	17	15	18.5	35	12