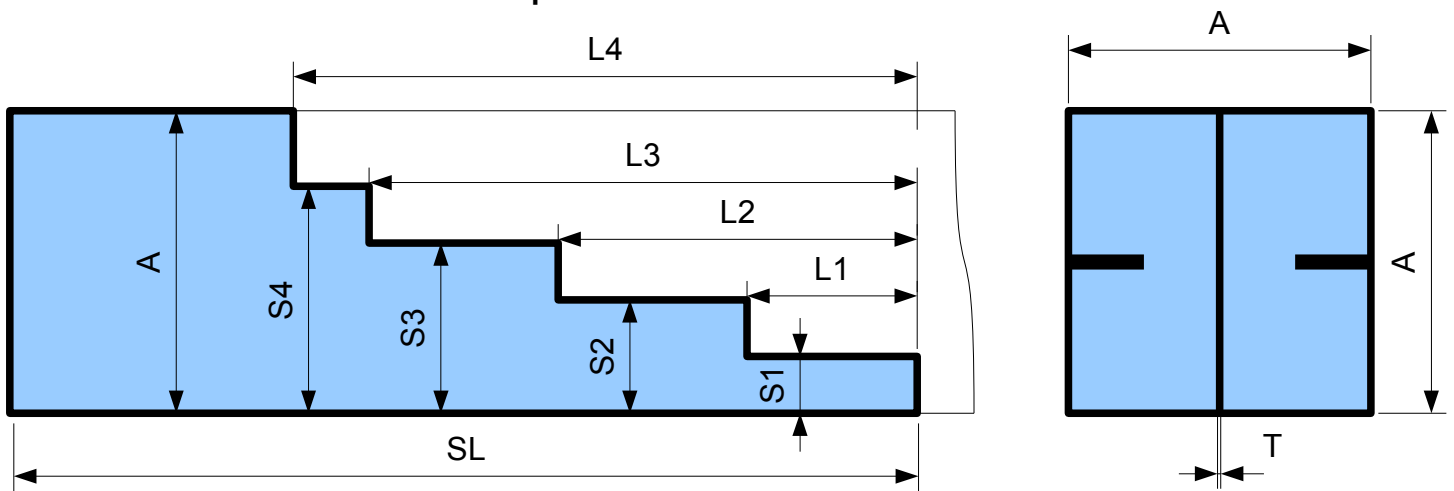


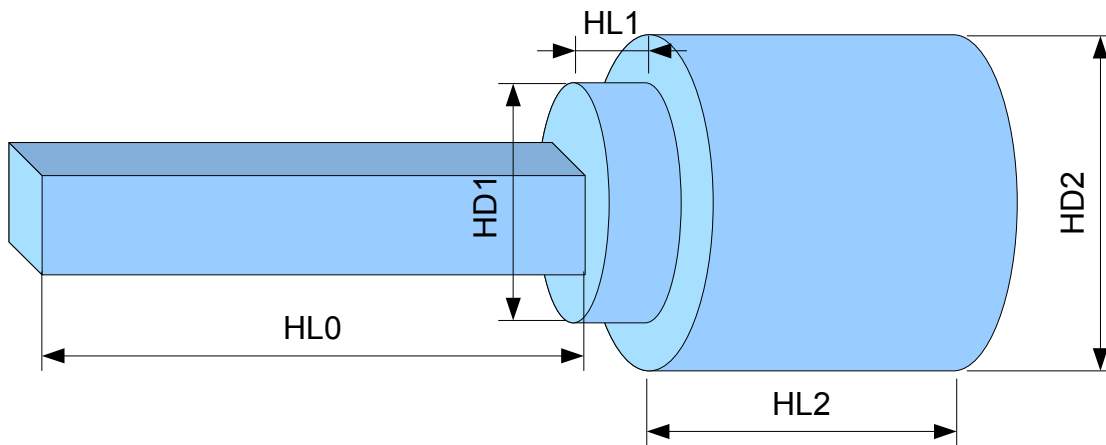
IMPROVED SEPTUM WITH DUAL MODE HORN

Septum sizes

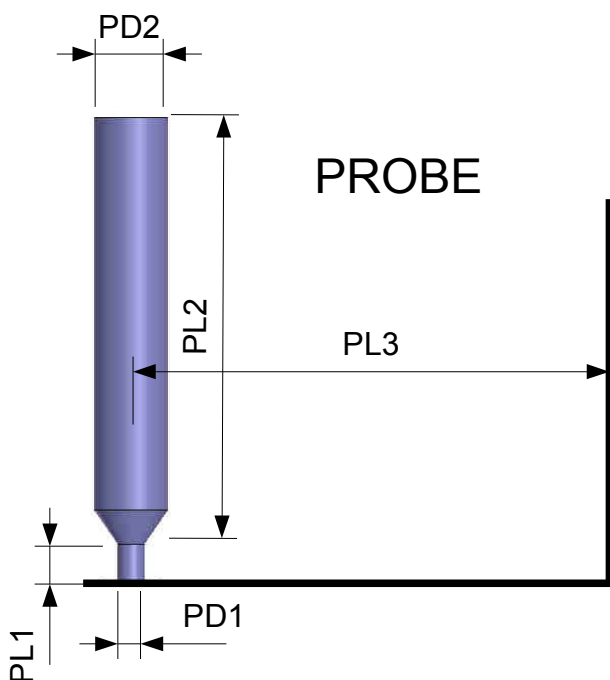


Sizes [mm]	A	T	SL	S1	S2	S3	S4	L1	L2	L3	L4
1296MHz	142,6	0,5	340,0	21,3	46,9	70,9	106,3	75,6	148,9	220,5	242,3
2320MHz	79,7	0,5	190,0	11,9	26,2	39,6	59,4	42,2	83,2	123,2	135,4

Horn sizes



Sizes [mm]	HL0	HL1	HD1	HL2	HD2
1296MHz	420,0	57,7	254,6	332,0	304,0
2320MHz	215,0	32,2	142,2	186,0	170,0



Sizes [mm]	PD1	PL1	PD2	PL2	PL3
1296MHz	1,3	2,0	3,5	44,0	41,1
2320MHz	1,3	2,0	3,5	22,1	24,2