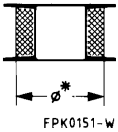


Q factor characteristics (typical values)

Flux density in the core $B < 2 \text{ mT}$

Material	$L (\mu\text{H})$ for		Turns	RF litz wire	Sections	\varnothing^* mm
	$A_L = 63 \text{ nH}$	$A_L = 100 \text{ nH}$				
M 33	534	847	92	$45 \times 0,04 \text{ CuLS}$	1	—
	414	657	81	$45 \times 0,04 \text{ CuLS}$	2	—
	108	168	41	$45 \times 0,04 \text{ CuLS}$	2	9,8
	49	75	27	$45 \times 0,04 \text{ CuLS}$	2	10,6



* Pad of polystyrene tape up to diameter \varnothing

