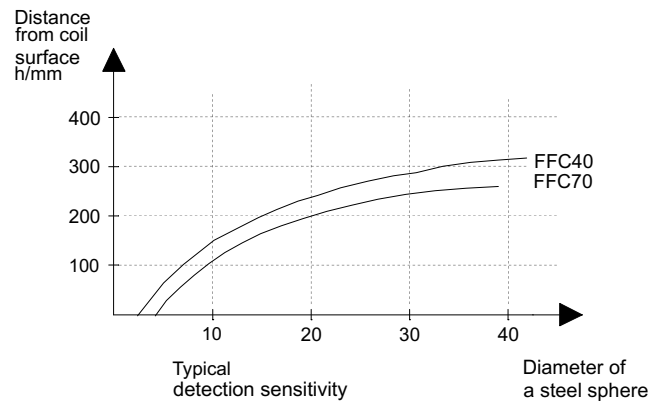


Main measures		
Coil type	A[mm]	B[mm]
FFC40	530	400
FFC45	580	450
FFC50	630	500
FFC60	730	600
FFC65	780	650
FFC70	830	700
FFC75	880	750
FFC80	930	800
FFC90	1030	900
FFC100	1130	1000
FFC120	1330	1200

Dimension C="A" -40mm



1. Application area.

FFC-coils have been developed for applications where metal free area is small.

2. Construction.

FFC-coils have been protected against the influence of metallic constructions both under and the sides of the coil by a rigid aluminium body. The sensitive coils have been located very close to the upper surface under a glass fibre sheet.

The polyurethanecapsulation has hardened in a high pressure so that the mechanical disturbances from surroundings have a very small influence on the operation.

The construction on the coil and TR-unit is minimum IP65/IEC60529

Operating temperature range -40...+70 C

Quality Devices Finland Oy Lohja, Finland www.quality-devices.fi	FFC-coil technical data FFC-15-00GB
	1486-103