



### Main measures

Coil type	A(mm)	B(mm)
TC8080	800	800
TC8580	850	800
TC9080	900	800
TC10080	1000	800
TC12080	1200	800
TC14080	1400	800
TC16080	1600	800
TC18080	1800	800
TC20080	2000	800
TC22080	2200	800
TC24080	2400	800
TC100100	1000	1000
TC120100	1200	1000
TC140100	1400	1000
TC160100	1600	1000
TC180100	1800	1000
TC200100	2000	1000
TC220100	2200	1000
TC240100	2400	1000
TC120120	1200	1200
TC140120	1400	1200
TC160120	1600	1200
TC180120	1800	1200
TC200120	2000	1200
TC220120	2200	1200
TC240120	2400	1200

TC-coils have been protected against the influence of metallic constructions on all sides of the coil by a rigid aluminium body.  
 The sensitive coils have been located very close to the inner surface under a glass fibre sheet.  
 The polyurethane capsulation 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 min. IP65.  
 Operating temperature range: -40...+70C.

Created by: MP	Title: Quality Devices Finland Oy		
Supplementary information:		Size: A4	Sheet: 1/1
TC-coil group 4 technical data		Part number: PN	Scale: .
		Drawing number: 1475-108-1	
		Date: 08/03/2021	Revision: 1