



Bursting pressure and working pressure for  
copper capillary tube in coils in soft condition

Item no.	Item name	I.D. [mm]	O.D. [mm]	Bursting pressure [bar]	Working pressure [bar]
9881106	TC-26	0.700 ± 0.02	1.900 ± 0.05	1417	236
9881105	TC-31	0.800 ± 0.02	2.000 ± 0.05	1346	224
9881104	TC-36	0.900 ± 0.02	2.100 ± 0.05	1258	314
9881103	TC-42	1.000 ± 0.02	2.200 ± 0.05	1224	204
9881102	TC-44	1.100 ± 0.02	2.300 ± 0.05	1149	287
9881101	TC-49	1.250 ± 0.02	2.450 ± 0.05	1099	183
9881100	TC-50	1.300 ± 0.02	2.500 ± 0.05	1077	179
9881099	TC-55	1.400 ± 0.02	2.600 ± 0.05	1035	172
9881098	TC-59	1.500 ± 0.02	2.700 ± 0.05	978	245
9881097	TC-64	1.600 ± 0.02	2.800 ± 0.05	961	160
9881096	TC-70	1.800 ± 0.02	3.000 ± 0.05	881	220
9881095	TC-75	1.900 ± 0.02	3.100 ± 0.05	852	213
9881094	TC-80	2.000 ± 0.02	3.200 ± 0.05	841	140
9881093	TC-90	2.300 ± 0.02	3.500 ± 0.05	769	128

Operation temperature range: -100°C to +100°C