

# Measurement of foamed material and foils

Application range up to 100 mm



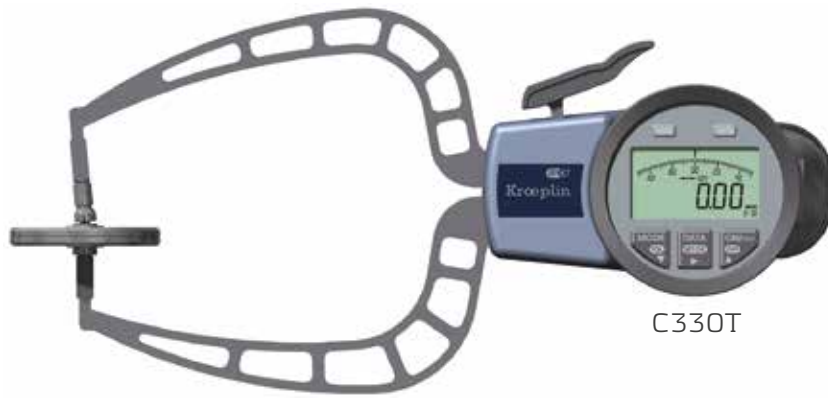
POC02T



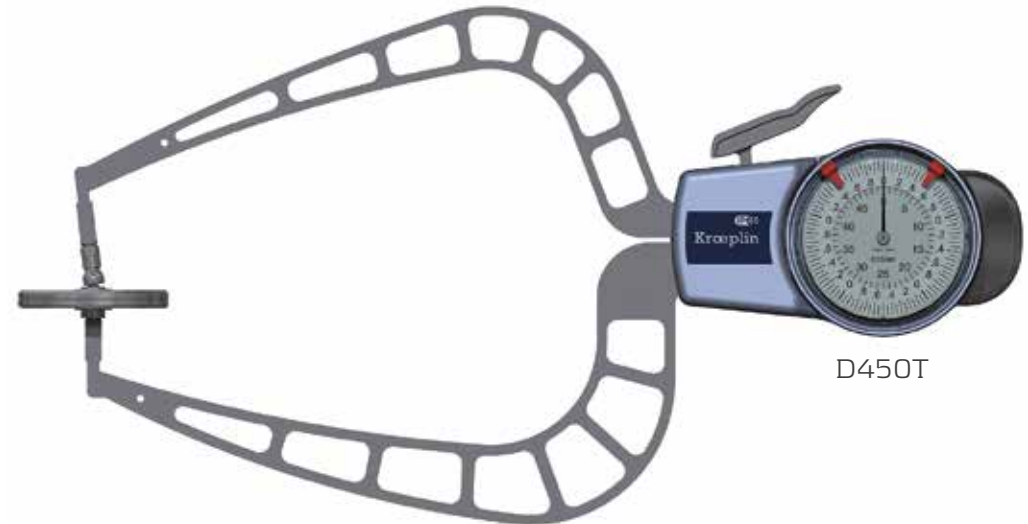
C110T



D220T



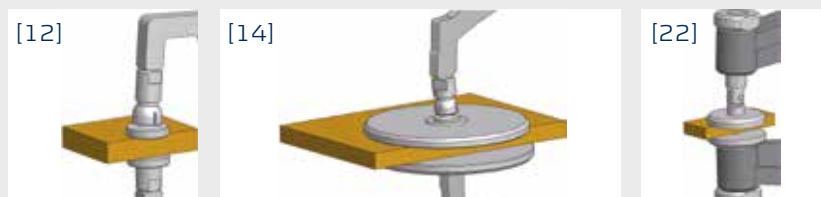
C330T



D450T

Type	Measuring span Mes [mm]	Measuring range Meb [mm]	Range of indication AzB [mm]	Numerical interval Zw Scale interval Skw [mm]	Permissible errors G [mm]	Repeatability limit r [mm]	Measuring force $F_{min}$ [N]	Measuring force $F_{max}$ [N]	Weight [g]	Protection class	Measuring contact movable Hb [mm]	Measuring contact fixed Hf [mm]	Type of measuring contact [mm]	Measuring depth L max. [mm]	Picture	Electronic E Mechanical M	Wooden box
POCO 2T	10	0-10	0-10	0.1	0.1	0.05	0.3	1.3	40	-	5.0	5.0	Flat Ø 10	36	[22]	M	1732-31
C110T	10	0-10	0-10.5	0.005	0.02	0.005	0.8	1.2	175	IP67	21.7	14.8	Flat Ø 6	35	[12]	E	1732-45
D110T	10	0-10	0-10.5	0.005	0.02	0.005	0.8	1.2	175	IP65	21.7	14.8	Flat Ø 6	35	[12]	M	1732-45
C220T	20	0-20	0-20.5	0.01	0.04	0.01	1.1	1.6	220	IP67	28.2	20.7	Flat Ø 10	85	[12]	E	1732-45
D220T	20	0-20	0-20.5	0.01	0.04	0.01	1.1	1.6	220	IP65	28.2	20.7	Flat Ø 10	85	[12]	M	1732-45
C330T	30	0-30	0-30.5	0.02	0.06	0.04	0.9	1.6	430	IP67	36	24	Flat Ø 50	116	[14]	E	1732-51
C450T	50	0-50	0-50.5	0.02	0.08	0.06	0.8	1.7	500	IP67	36	24	Flat Ø 50	167	[14]	E	1732-51
D450T	50	0-50	0-50.5	0.05	0.1	0.05	0.8	1.7	440	IP65	36	24	Flat Ø 50	167	[14]	M	1732-51
C8100T	100	0-100	0-101	0.05	0.15	0.1	0.8	1.8	670	IP67	39	7	Flat Ø 50	375	[14]	E	HK
D8100T	100	0-100	0-101	0.1	0.15	0.1	0.8	1.8	610	IP65	39	7	Flat Ø 50	375	[14]	M	HK
C12100T	100	0-100	0-101	0.1	0.3	0.2	1.6	2.2	1000	-	34	14	Flat Ø 50	550	[14]	E	HK
D12100T	100	0-100	0-101	0.1	0.3	0.2	1.6	2.2	1100	-	34	14	Flat Ø 50	550	[14]	M	HK

## Measuring contacts

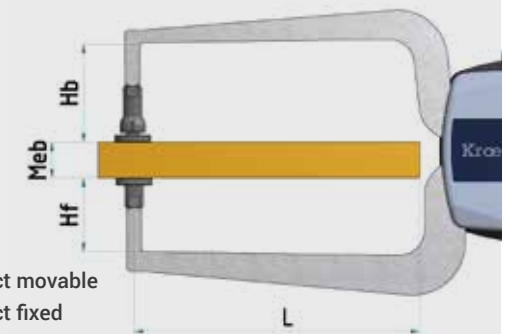


Flat Ø 6 mm  
Flat Ø 10 mm

Flat Ø 50 mm

Flat Ø 10 mm

## Measuring capacity



Meb Measuring range  
Hb Measuring contact movable  
Hf Measuring contact fixed  
L Measuring depth