



0721 Internal caliper gauges



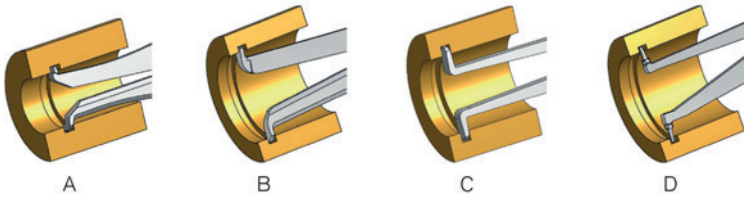
0721 120

Model

- Protection class IP65

Delivery

- Cardboard box



Marked	Marked	Measuring range	Measuring depth	Reading	Error limit	For grooves		Order no.	List price
						max. depth mm	min. width mm		
		mm	mm	mm	mm				EUR
		Contact point type „A“, cutting (chisel) radius 0.1 mm							
		2.5 - 12.5	12	0.005	0.015	0.7	0.6	0721 100	512.00
		Contact point type „B“, carbide ball Ø 0.6 mm							
		5 - 15	35	0.005	0.015	2.2	0.8	0721 101	512.00
		Contact point type „B“, carbide ball Ø 1.0 mm							
		10 - 30	85	0.01	0.03	5.2	1.2	0721 120	530.00
		Contact point type „C“, carbide ball Ø 1.0 mm							
		20 - 40	85	0.01	0.03	7.0	1.2	0721 121	530.00
		30 - 50	85	0.01	0.03	7.0	1.2	0721 122	530.00
		Contact point type „D“, carbide ball Ø 1.0 mm							
		40 - 60	85	0.01	0.03	8.3	1.2	0721 123	530.00
		50 - 70	85	0.01	0.03	8.3	1.2	0721 124	548.00
		60 - 80	85	0.01	0.03	8.3	1.2	0721 125	548.00
		70 - 90	85	0.01	0.03	8.3	1.2	0721 126	548.00
		80 - 100	85	0.01	0.03	8.3	1.2	0721 127	548.00



0721 External caliper gauges



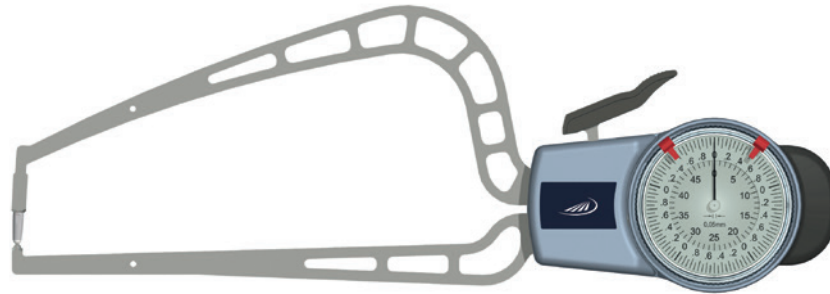
0721 144

Model

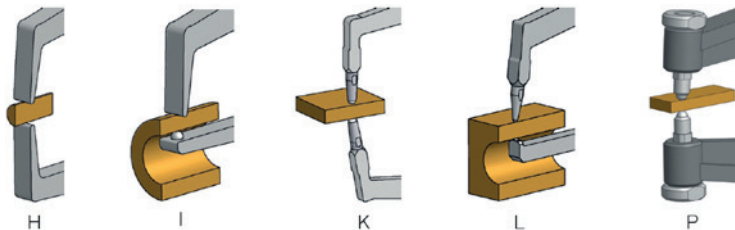
- Protection class IP65

Delivery

- Cardboard box



0721 149



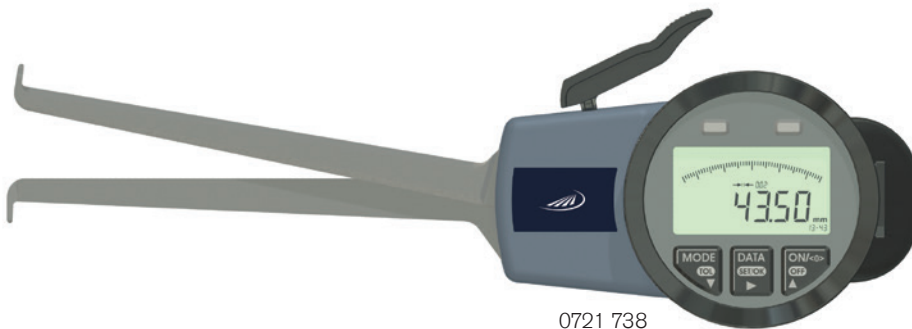
Icon	Measuring range	Measuring depth	Reading	Error limit	Contact point length		Order no.	List price
					moving mm	fixed mm		
	mm	mm	mm	mm				EUR
	Contact point type „P“, carbide ball Ø 5.0 mm							
	0 - 10	36	0.1	0.1	5	5	0721 140	145.00
	Contact point type „H“, cutting (chisel) radius 0.4 mm							
	0 - 10	35	0.005	0.015	18.8	18.8	0721 141	512.00
	Contact point type „I“, fixed arm, carbide ball Ø 1.5 mm, moving arm, cutting (chisel) radius 0.4 mm							
	0 - 10	35	0.005	0.015	18.8	0.9	0721 142	512.00
	Contact point type „K“, carbide ball Ø 1.5 mm							
	0 - 10	35	0.005	0.015	19.1	18.6	0721 143	512.00
	0 - 20	85	0.01	0.03	24.7	24.6	0721 144	512.00
	Contact point „L“, carbide ball Ø 1.5 mm, 1 straight probe arm							
	0 - 20	80	0.01	0.03	24.7	2.5	0721 145	512.00
	Contact point type „K“, carbide ball Ø 3.0 mm							
	0 - 50	167	0.05	0.05	30	30	0721 148	779.00
	Contact point „L“, carbide ball Ø 3.0 mm, 1 straight probe arm							
	0 - 50	169	0.05	0.05	30	4.3	0721 149	779.00



0721 Digital internal caliper gauges



0721 732



0721 738

Model

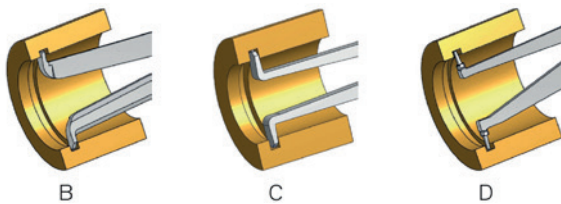
- Protection class IP67

Functions

- ON / OFF
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- TOL (tolerance value input)
- Data output

Delivery

- Cardboard box



B

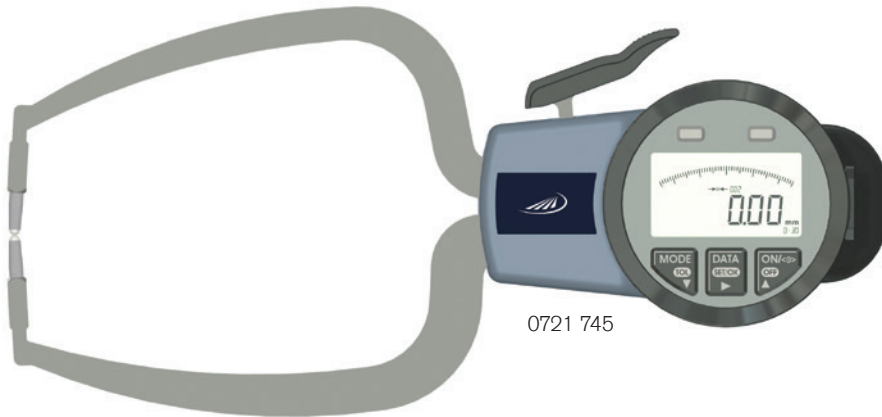
C

D

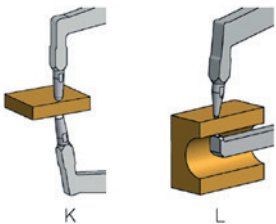
✕	☰	Measuring range	Measuring depth	Reading	Error limit	For grooves		Order no.	List price
		mm	mm			max. depth mm	min. width mm		
		Contact point type „B“, carbide ball Ø 0.6 mm							
		5 - 15	35	0.005	0.015	2.3	0.8	0721 731	548.00
		Contact point type „C“, carbide ball Ø 1.0 mm							
		10 - 30	85	0.01	0.03	5.2	1.2	0721 732	548.00
		20 - 40	85	0.01	0.03	7	1.2	0721 733	548.00
		30 - 50	85	0.01	0.03	7	1.2	0721 734	548.00
		Contact point type „C“, carbide ball Ø 1.3 mm							
		13 - 43	127	0.02	0.04	5.7	1.6	0721 738	698.00
		Contact point type „D“, carbide ball Ø 2.0 mm							
		50 - 80	132	0.02	0.04	8.3	2.4	0721 739	698.00
		Contact point type „C“, carbide ball Ø 1.5 mm							
		15 - 65	188	0.02	0.06	5.5	1.9	0721 740	964.00



0721 Digital external caliper gauges



0721 745



Functions

- ON / OFF
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)

- ABS (display can be set to zero without losing the Preset value)
- TOL (tolerance value input)
- Data output

Delivery

- Cardboard box

Icon	Measuring range	Measuring depth	Reading	Error limit	Contact point length mm		Order no.	List price
					moving	fixed		
	mm	mm	mm	mm				EUR
	Contact point type „K“, carbide ball Ø 1.5 mm							
	0 - 20	85	0.01	0.03	24.7	24.6	0721 741	548.00
	Contact point type „K“, carbide ball Ø 3.0 mm							
	0 - 30	116	0.02	0.04	30	30	0721 745	698.00
	0 - 50	167	0.02	0.06	30	30	0721 747	964.00
	Contact point „L“ carbide ball Ø 3.0 mm, straight lower probe arm							
	0 - 30	116	0.02	0.04	30	4	0721 746	698.00

0721 Accessories for caliper gauges



0721 785

Icon	Description	Order no.	List price
	Data interface (adapter and cable) for Digimatic*	0721 785	146.00
	Data interface (adapter and cable) for USB*	0721 786	146.00

When placing an order, please specify the order no. and the type of the caliper gauge.