



0721 Internal caliper gauges



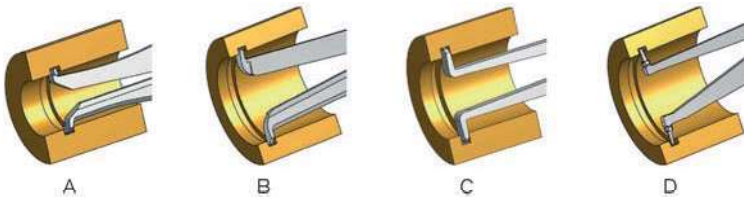
0721 120

Model

- Protection class IP65

Delivery

- Cardboard box



Marked	Marked	Measuring range mm	Measuring depth mm	Reading mm	Error limit mm	For grooves		Order no.	List price EUR
						max. depth	min. width		
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	491.00
Contact point type „B“, carbide ball Ø 0.6 mm									
		5 - 15	35	0.005	0.015	2.2	0.8	0721 101	491.00
Contact point type „B“, carbide ball Ø 1.0 mm									
		10 - 30	85	0.01	0.03	5.2	1.2	0721 120	509.00
Contact point type „C“, carbide ball Ø 1.0 mm									
		20 - 40	85	0.01	0.03	7	1.2	0721 121	509.00
		30 - 50	85	0.01	0.03	7	1.2	0721 122	509.00
Contact point type „D“, carbide ball Ø 1.0 mm									
		40 - 60	85	0.01	0.03	8.3	1.2	0721 123	509.00
		50 - 70	85	0.01	0.03	8.3	1.2	0721 124	526.00
		60 - 80	85	0.01	0.03	8.3	1.2	0721 125	526.00
		70 - 90	85	0.01	0.03	8.3	1.2	0721 126	526.00
		80 - 100	85	0.01	0.03	8.3	1.2	0721 127	526.00



0721 External caliper gauges



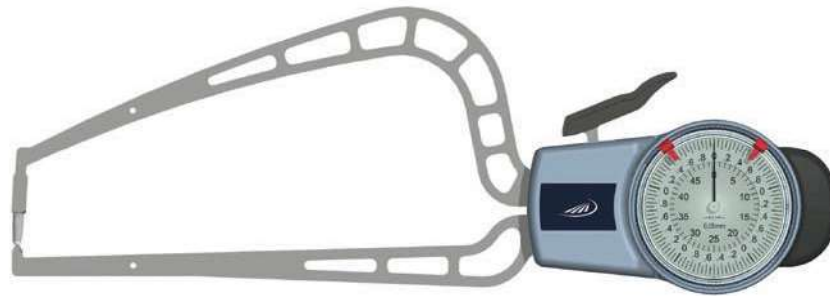
0721 144

Model

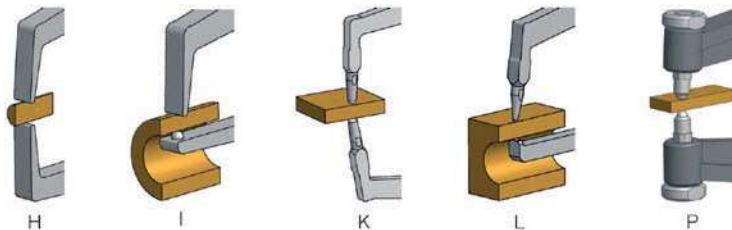
- Protection class IP65

Delivery

- Cardboard box



0721 149



»	☒	Measuring range mm	Measuring depth mm	Reading mm	Error limit mm	Contact point length		Order no.	List price EUR
						moving mm	fixed mm		
Contact point type „P“, carbide ball Ø 5.0 mm									
		0 - 10	36	0.1	0.1	5	5	0721 140	139.00
Contact point type „H“, cutting chisel radius 0.4 mm									
		0 - 10	35	0.005	0.015	18.8	18.8	0721 141	491.00
Contact point type „I“, fixed arm, carbide ball Ø 1.5 mm, moving arm, cutting (chisel) radius R = 0.4 mm									
		0 - 10	35	0.005	0.015	18.8	0.9	0721 142	491.00
Contact point type „K“, carbide ball Ø 1.5 mm									
		0 - 10	35	0.005	0.015	19.1	18.6	0721 143	491.00
		0 - 20	85	0.01	0.03	24.6	24.6	0721 144	491.00
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	491.00
Contact point type „K“, carbide ball Ø 3.0 mm									
		0 - 50	167	0.05	0.05	30	30	0721 148	748.00
Contact point „L“, carbide ball Ø 3.0 mm, 1 straight probe arm									
		0 - 50	169	0.05	0.05	30	4.6	0721 149	748.00



0721 Digital internal caliper gauges



0721 732



0721 738

Model

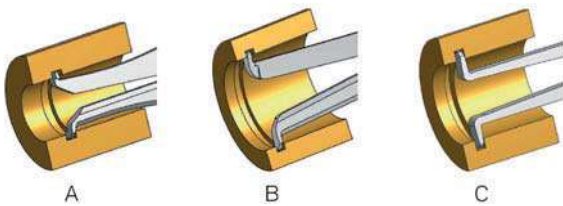
- Protection class IP67

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



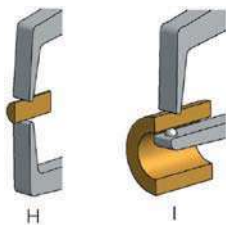
✕	Measuring range mm	Measuring depth mm	Reading mm	Error limit mm	For grooves		Order no.	List price EUR
					max. depth mm	min. width mm		
Contact point type „B“, carbide ball Ø 0.6 mm								
	5 - 15	35	0.005	0.015	2.3	0.8	0721 731	526.00
Contact point type „C“, carbide ball Ø 1.0 mm								
	10 - 30	85	0.01	0.03	5.2	1.2	0721 732	526.00
	20 - 40	85	0.01	0.03	7	1.2	0721 733	526.00
	30 - 50	85	0.01	0.03	7	1.2	0721 734	526.00
Contact point type „C“, carbide ball Ø 1.3 mm								
	13 - 43	127	0.02	0.04	5.7	1.6	0721 738	670.00
Contact point type „D“, carbide ball Ø 2.0 mm								
	50 - 80	132	0.02	0.04	8.3	2.4	0721 739	670.00
Contact point type „C“, carbide ball Ø 1.5 mm								
	15 - 65	188	0.02	0.06	5.5	1.9	0721 740	925.00



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

Measuring range mm	Measuring depth mm	Reading mm	Error limit mm	Contact point length moving	Contact point length fixed	Order no.	List price EUR
Contact point type „K“, carbide ball Ø 1.5 mm							
0 - 20	85	0.01	0.03	24.6	24.6	0721 741	526.00
Contact point type „K“, carbide ball Ø 3.0 mm							
0 - 30	116	0.02	0.04	30	30	0721 745	670.00
0 - 50	167	0.02	0.05	30	30	0721 747	925.00
Contact point „L“, carbide ball Ø 3.0 mm, straight lower probe arm							
0 - 30	116	0.02	0.04	30	4	0721 746	670.00

0721 Accessories for caliper gauges



0721 785

Description	Order no.	List price EUR
Data interface (adapter and cable) for Digimatic	0721 785	140.00
Data interface (adapter and cable) for USB	0721 786	140.00

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