

# Installation clamping module

## No. 6206ILA

### Installation clamping module with indexing

Pneumatic opening. Pneumatic blow-out. Opening operating pressure: K10.3 min. 5 bar - max. 12 bar. K20.3 min. 4.5 bar - max. 12 bar. Retensioning operating pressure > min. 5 bar / max. 6 bar. Cover and piston hardened. Repetition accuracy < 0.005 mm.







Order	Size	Pull-in/locking force up to	Holding force*	Blow out	Weight	
no.		[kN]	[kN]		[Kg]	
428771	K10.3	10	25	•	1,4	
428797	K20.3	17	55	•	2,6	

#### **Application:**

Zero-point clamping system for set-up-time-optimised clamping during cutting and non-cutting machining.

The indexing function of the clamping module prevents the pallet from twisting, enabling exact positioning every 90°.

#### Note:

The installation clamping module has high holding, pull-in and locking forces. This is opened pneumatically (1) and mechanically locked through spring force. Subsequent uncoupling of the pressure lines is possible at all times (module is tensioned pressure-free).

The clamping module with blow-out and support control has two connections:

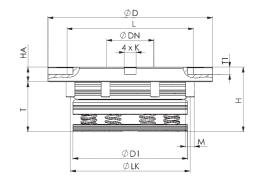
1x opening (1), 1x pneum. blow-out and support control (3). (The pneumatic blow-out and support control can optionally be connected.) \* Please observe the installation instructions.

#### On request:

- Installation diagrams







#### **Dimensions:**

Order no.	Size	dia. D	dia. DN	dia. D1	Н	HA	K F6	L	dia. LK	М	Т	T1
428771	K10.3	112	22	78	35	10	8	100	88	6xM6	25	5
428797	K20.3	138	32	102	49	15	10	108	115	8xM6	34	5



Subject to technical alterations.