

Precision vises

Hardened precision vises for accurate measurements and machine operations.

- Accuracy (parallelism, flatness and squareness): 0.005 mm.
- With horizontal and vertical grounded prism in the moveable jaw.

Precision and universal sine vises

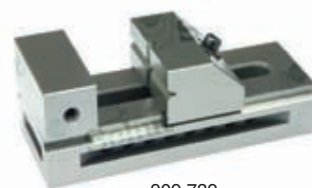
- Stable and accurate to fix in each angle position (0 to 45°).

Universal precision sine vise

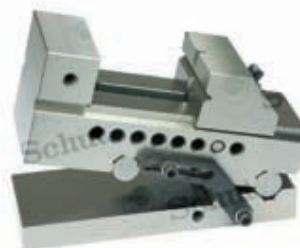
- Precision sine vise with rotatable base (360°).
- Accurate degree scale.
- Stable and accurate to fix in each angle position (0 to 45°).



909.734



909.739



909.746



909.749



909.752

Item No.	Jaw width mm	Jaw depth mm	Jaw opening mm	Vise length mm	Price EUR
Precision vises:					
909.733	50	25	64	152	
909.734	76	32	100	216	
909.735	100	41	127	264	
909.736	127	50	162	305	
909.737	25	10	25	67	
909.738	50	25	76	140	
909.739	76	35	100	191	
909.740	100	48	127	248	
909.741	127	50	162	286	
Precision sine vises with swivelling front axis:					
909.742	50	25	64	137	
909.743	76	32	100	194	
909.744	100	41	127	254	
Precision sine vises with swivelling rear axis:					
909.745	50	25	67	137	
909.746	76	32	100	194	
909.747	100	41	127	254	
Universal sine vises:					
909.748	50	64	25	152	
909.749	76	100	32	216	
909.750	100	127	41	264	
909.751	127	162	50	305	
Universal precision sine vise:					
909.752	70	80	30	—	

Modular vises

Hardened vises for fixation for various machine operations.

Precision modular vises

- Accuracy (parallelism, flatness and squareness): 0.005 mm.
- Intermediate sizes with other jaw depth and jaw opening are also available.
- Also available with jaw width 200 mm and 300 mm with max. jaw opening of 600 mm.

Long modular vises

- Intermediate sizes with other jaw depth and jaw opening are also available.
- Also available with jaw width 200 mm with max. jaw opening up to 700 mm (single), 250 mm (two-sided).



909.702



909.706



909.714



909.710

NEW

PRICE

Precision modular vises (available with or without swivel base)

Jaw width mm	Jaw depth mm	Length mm	Jaw opening mm	Without swivel base		With swivel base*	
				Item No.	Price EUR	Item No.	Price EUR
100	30	270	100	909.702		909.706	
125	40	345	150	909.703		909.707	
150	50	520	300	909.704		909.708	
175	60	655	400	909.705		909.709	

*Rotatable base (90°).

Long modular vises (available in single and two-sided model)

Jaw width mm	Jaw depth mm	Length mm	Jaw opening/mm		Single		Two-sided	
			single	two-sided	Item No.	Price EUR	Item No.	Price EUR
100	30	460	290	90	909.710		909.714	
125	40	520	320	100	909.711		909.715	
150	50	680	460	160	909.712		909.716	
175	60	866	600	220	909.713		909.717	

Modular vises (continued)



909.723



909.728



909.718

NEW

PRICE

Short modular vises (moveable jaw, fixed jaw and fixed double jaw separately available)

Jaw width mm	Jaw depth mm	Length mm	Height mm	Moveable jaw		Fixed jaw		Fixed double jaw	
				Item No.	Price EUR	Item No.	Price EUR	Item No.	Price EUR
100	30	140	65	909.718		909.723		909.728	
125	40	160	80	909.719		909.724		909.729	
150	50	230	100	909.720		909.725		909.730	
175	60	240	118	909.721		909.726		909.731	
200	65	300	135	909.722		909.727		909.732	

Precision sine plates

- Stable and accurate to fix in each angle position (0 to 45°).

Precision sine plate

- Accuracy (parallelism and squareness): 0.005 mm.
- Mounting hole pattern: 13 pcs M5.

Magnetic precision sine plate

Permanently magnetic sine plate for positioning and holding small or odd-shaped workpieces.

- Center distance of the support cylinders:
909.692: 76 mm,
909.693: 127 mm.



909.690

NEW

PRICE



909.692

Item No.	Dimensions/mm	Price EUR
Precision sine plates:		
909.690	100 x 100 x 50	
909.691	152 x 152 x 57	
Magnetic precision sine plates:		
909.692	100 x 100 x 117	
909.693	152 x 152 x 117	