

Specimen holders for all specimen shapes and sizes.

Specimen holders for mounted, unmounted or irregular specimens.

Interchangeable from one machine to another.

Holders available in 140, 160 and 200 mm dia.

Stainless steel or light-weight aluminium holders.

Dual clamping for increased capacity.

Up to 12 specimens can be clamped at a time.

Adjustable hole diameter provides increased flexibility.

Save valuable time by easy and fast clamping.

Specimen holders for unmounted or mounted specimens of all shapes and sizes



The basis of a perfect preparation

Automatic preparation of materialographic specimens requires a level clamping of the specimens in specimen holders.

Struers offers a wide range of specimen holders for clamping of 3 or more mounted or unmounted specimens.

All kinds of shapes and sizes can be clamped.

All specimen holders have the same type of coupling, which makes them interchangeable from one Struers machine to another.

The range of specimen holders includes 140, 160 and 200 mm dia. sizes in both stainless steel and aluminium.

HOLDERS FOR MOUNTED OR UNMOUNTED SPECIMENS

For mounted, unmounted or irregular specimens, Struers offers a number of special specimen holders with teardrop or rectangular holes.

Specimen holders with rectangular holes can hold specimens up to 70x53 mm and you avoid having to cut the specimen into smaller pieces.

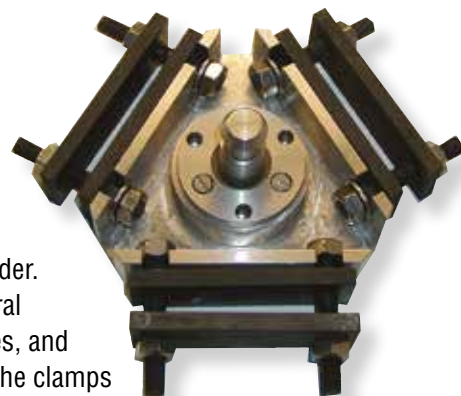


All kinds of shapes and sizes can be clamped in Struers specimen holders



SPECIMEN HOLDER WITH CLAMPS

This holder comes in handy when you need to clamp wire ends or plates. Three individual, detachable clamps are fitted on a specimen holder. This allows for easier fixing of several specimens, preparation of both faces, and even cutting of specimens fitted in the clamps prior to preparation.



Specimen holder with clamps

TAILOR-MADE SOLUTIONS

Plane, blank specimen holders for adhesion of typically large plane parallel specimens are also available.

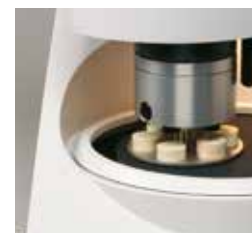
These specimen holders are also used to produce tailor-made solutions for customers with special requirements.

APPLICATION

For high capacity machines like MAPS or AbraPol machines, holders with a diameter up to 200 mm can be used.

On Tegramin-30, 160 mm diameter holders are recommended but holders up to 200 mm can be used.

On Tegramin-25, 140 mm diameter holders are recommended but holders up to 160 mm can be used.



The specimen holder with rectangular holes can hold specimens up to 70x53 mm



Specimen mover plates

Struers offers a wide range of specimen mover plates for preparation of single specimens.

Dual-Clamping - saves time and increases your capacity

One screw fastens 2 specimens

Struers programme also includes light-weight aluminium specimen holders designed with a dual-clamping principle: One screw fastens two specimens. This feature facilitates faster clamping and increases the capacity of the specimen holder.

Dual-clamping also allows a certain tolerance for the specimen diameter, which makes these specimen holders well suited for all specimens.

The specimen holders are available in three different sizes, 140, 160 and 200 mm dia., and can hold up to 12 specimens at a time.



Dual-clamping - two specimens are fastened with a single screw

Uniforce - for fast and accurate levelling

Efficient clamping of the specimens saves valuable time in the following preparation steps.

With Uniforce Struers offers fast and accurate levelling of specimens in 140, 160 and 200 mm dia. specimen holders. Precise levelling will reduce your plane grinding time to a minimum and ensure the best possible conditions for quick materialographic preparation of high quality.

With Uniforce, the projection of specimens from the holder can be adjusted to 3 or 6 mm, with 3 mm being the standard.

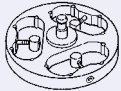


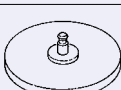
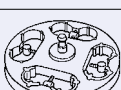
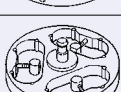
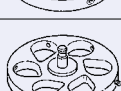
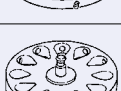
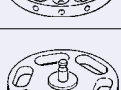
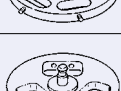
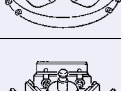
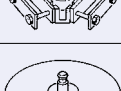
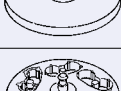
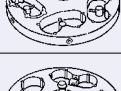
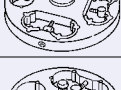
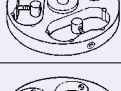
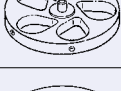
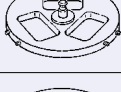



For more detailed information on Uniforce, ask for a separate brochure.



Uniforce

Specimen Holders



Drawing	Diameter	Name	Specimen size	Cat. no.
	140 mm	SAXCE	6 pcs. 29-32 mm (1¼") dia.	02606952
		PEDST	6 pcs. 10-32 mm dia.	02606935
		PEDAL		02606936
		PEDIS	4 pcs. 10-40 mm dia.	02606933
		PEDFI		02606934
		MAXAD		02606950
	160 mm	SAXDE	8 pcs. 29-32 mm (1¼") dia.	02606954
		SAXDI	6 pcs. 38-40 mm (1½") dia.	02606955
		MAXCY	6 pcs. 10-40 mm dia.	02606916
		MAXLU		02606915
		MAXDU	12 pcs. 10-25.5 mm dia.	02606917
		MAXYK	6 pcs. 25x34 mm	02606918
		MAXDI	3 pcs. 68x40 mm *	02606920
		MAXAB	3 pcs. 24x52 mm	02606924
		MAXSO		02606926
		MAXAS		02606928
	200 mm	SAXFE	12 pcs. 29-32 mm (1¼") dia.	02606956
		SAXFI	8 pcs. 38-40 mm (1½") dia.	02606957
		SAXFO	6 pcs. 49-52 mm (2") dia.	02606958
		MAXUK	5 pcs. 27-55 mm dia.	02606923
		MAXOT	3 pcs. 53x70 mm **	02606922
		MAXON		02606927
		MAXAN		02606929

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Struers' products are subject to constant product development. Therefore, we reserve the right to introduce changes in our products without notice.

* The 02606920 specimen holder can also be used for specimens mounted in FlexiForm, 40300082.

** The 02606922 specimen holder can also be used for specimens mounted in FlexiForm, 40300083.

Code symbols	Legend
Code	Stainless steel
Code	Aluminium