Kit repro-set Rotation



Part No.: 550 943

Kit repro-set Rotation

User-specific kit consisting of 110 parts on the basis of a repro-fix base plate 500 x 400 mm with thread M6, grid distance 50 mm, for receiving of rotationally symmetrical parts with a diameter from 3 mm to 132 mm.

A reproducible assembly in modular construction is ensured by the use of precision base solids in the first level and the appropriate indexing rings in the second level and in case of reassembly set-up times are reduced to a minimum.

The compatibility to the other KOMEG repro-fix elements allows an extension of the kit at any time, even in case parts with larger diameters have to be measured.



Mitutoyo

KOMEG KITS

Part No.	Qty.	Part name
550466	1	Base plate repro 500 x 400 mm
550468	4	Precision base solid; d = 20 mm
550469	4	Indexing ring; d = 20 mm
550110	4	Cap screw M6 x 20 mm
550429	1	Screw set S-RT
550514	3	Location pin; d = 20 mm L = 25 mm
550515	3	Location pin; d = 20 mm L = 50 mm
550516	3	Location pin; d = 20 mm L = 100 mm
550517	3	Location pin with flat head
550518	3	Receiver bracket; L = 115 mm
550519	1	Receiver bracket; L = 160 mm
550345	2	Receiver bracket M6
550522	4	Fastening element
550520	1	Receiver bracket
550461	20	Positioning pin
550523	2	Universal prism
550355	2	Knife-edge prism guide
550526	2	Adjust. locat. pin, upper part; d = 8 mm
550527	2	Adjust. locat. pin, upper part M6
550528	4	Adjust. locat. pin, lower part; d = 20 mm
550759	3	Ball pressure screw; d = 8 mm
550058	2	V-block; d = 8 mm
550521	3	Cube M6
550335	4	Pivot pin
550340	2	Prism 90°
550341	2	Prism 120°
550283	2	Knife-edge prism
550279	2	Spring clip without ball
550554	2	Spring clip without ball
550012	2	Special clamping member M8
550013	2	Special clamping member M4
550009	2	Knee lever clamp, large M8
550010	2	Knee lever clamp, small M4
550342	2	Receiver bracket M12 x 1,25 mm
550716	2	Straight pin with thread, M6 x 75 mm

Part No.	Qty.	Part name
550576	1	Hexagon spanner – ball head SW 5
550574	1	Hexagon spanner – ball head SW3
550131	1	Single-end spanner SW 7
550543	1	Single-end spanner SW 10
550367	1	Single-end spanner SW 19
550123	2	Lever d = 5 mm
	110	

- € Base plate repro 500 x 400 mm
- Precision base solid
- Indexing ring
- Receiver bracket 115 mm
- Knife-edge prism

