

UNIVERSALLY APPLICABLE

Key-type drill chucks are the all-round talents among drill chucks. In stationary stationary drill machines, hand-operated corded and cordless drills, the drill chucks perform in every way.











KEY-TYPE DRILL CHUCKS

Key-type drill chucks from RÖHM convince with their universal applicability. These drill chucks have proven themselves over decades on stationary stationary drill machines, machine tools, as well as on hand-operated corded and cordless drills.

ADVANTAGES AT A GLANCE

- ⊕ Universally applicable for stationary use and on hand-operated drills
- ⊕ High concentricity of up to 0.15 mm due to massive construction
- Increased clamping force due to proven transmission principle by means of drill chuck key



PRIMA



APPLICATION

PRIMA-I: For universal use on stationary drill machines as well as machine tools. PRIMA-S /-M: For universal use on stationary drill machines as well as hand-operated corded and cordless drills. PRIMA-L: For universal use on do-it-yourself drills.

TYPE

Impact-resistant key-type drill chuck with key. Conical/threaded mount in acc. with DIN ISO 10887 (toothing in acc. with DIN 6349). For clockwise and counterclockwise rotation.

PRIMA-I: Industrial design with maximum precision.

PRIMA-S / -M: Medium-heavy design with metal sleeve.

PRIMA-L: Lightweight version with metal sleeve.

CUSTOMER BENEFITS

- High concentricity of up to 0.15 mm
 Increased clamping force due to province Increased clamping force due to proven transmission principle by means of drill chuck key

TECHNICAL FEATURES

Hardened keyholes and clamping prism for type -I, -S, -M





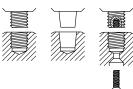






A01 PRIMA-I for stationary drill machines as well as machine tools PRIMA-S / -M primarily for hand-operated percussion drilling machines PRIMA-L for universal use on do-it-yourself drills





Item no.	Size	Туре	Clamping capacity mm	Mount	Concentricity deviation max. mm	External Ø mm	Length opened mm	Length closed mm	Key size	Through- hole
072811	6	М	0,5-6,5	3/8"-24	0,2	29,5	42,5	53	S1	
245586	6	М	0,5-6,5	B10	0,2	29,5	43	53	S1	
245550	8	M	0,5-8	B12	0,23	29,5	47,5	57,5	S1	
245552	8	М	0,5-8	3/8"-24	0,28	29,5	42,5	53	S1	
072656	8	1	0,5-8	J1	0,15	34,5	48	58,5	S2A	
072653	10	S	0,8-10	B12	0,23	34,5	50	60,5	S2A	
1322220	10	L	1-10	3/8"-24	0,35	33,35	49,5	61	S2A	•
1322221	10	L	1-10	1/2"-20	0,35	33,35	49,5	61	S2A	•
072687	10	1	1-10	B16	0,2	42,8	63	77	S2A	
072693	10	1	1-10	J2	0,2	42,8	61,5	75,5	S2A	
1322222	13	L	1,5-13	3/8"-24	0,35	42,4	59	74	S2A	•
1322223	13	L	1-13	1/2"-20	0,35	42,4	59	74	S2A	•
072818	13	1	1-13	J6	0,2	50	67,5	86	S3	
072819	13	1	1-13	J33	0,2	50	67,5	86	S3	
072800	13	S	1,5-13	B16	0,25	42,8	63	77	S2A	
072897	13	S	1,5-13	B12	0,25	42,8	58	72	S2A	
1322236	16	М	1-16	5/8"-16	0,3	50	68,5	87,5	S3	
072825	16	1	1-16	B18	0,2	56,5	79	98	S3	
072827	16	1	1-16	J3	0,2	56,5	79	98	S3	
072866	16	М	3-16	1/2"-20	0,3	50	68,5	87,5	S3	
227152	16	М	3-16	B16	0,25	50	67,5	86,5	S3	
072831	20	1	5-20	B22	0,25	65	92,5	113,5	S4	
072833	20	1	5-20	J3	0,25	65	82,5	103,5	S4	
0728341)	26	1	5-26	B24	0,25	80	120	147	S4	

Note: locking screw is not included in scope of delivery

Key-type drill chucks PRIMA

A01
PRIMA-Mat (LT-MT) key-type drill chuck with excentric clamping force safety device



Item no.	Size	Туре	Clamping capacity mm	Mount	External Ø mm	Length open- ed mm	Length closed mm	Key size	Through-hole
1196033	16	MT	3-16	M18x2,5	50	68,5	87,5	S3T	•
329718	16	LT	3-16	5/8"-16	50	68,5	87,5	S3T	

For percussion drill machines with a high impact frequency

With through-hole for clockwise and counterclockwise rotating drilling and percussion drilling machines with locking screw M5 or M6

A01 PRIMA 6L, hexagon



Item no.	Size	Туре	Clamping capacity mm	Mount	External Ø mm	Length opened mm	Length closed mm	Key size
368292	6	L	0,5-6,5	6-Kant	29,3	42,5	53	S14

For clockwise and counterclockwise rotation Use only with switched-off impact function



A01 **PRIMA-NIRO**, key-type drill chuck made from stainless steel



Item no.	Size	Туре	Clamping capacity mm	Mount	Concentricity deviation max. mm	External Ø mm	Length opened mm	Length closed mm	Key size
399782	7	Niro	0,5-7	3/8"-24	0,2	23,7	34	42,5	S1

Special type for medical-, laboratory- and food-technology

Key-type drill chucks PRIMA

A01 PRIMA with SDS plus mounting shank



Item no.	Clamping capacity mm	Mount	External Ø mm	Length opened without without SDS- shank mm	Length closed without SDS-shank mm	Key size
1288568	1,5-13	1/2"-20 / SDS plus	42,9	59	74	S2A

Use only with switched-off impact function



$\ensuremath{\mathrm{A01}}$ HBF hammer drill chuck with SDS plus adapter



Item no.	Size	Туре	Clamping capacity mm	Mount	External Ø m	Length opened without SDS- shank mm	Length closed without SDS- shank mm	Key size	
600581	13	HBF	2,5-13	SDS plus	42,9	68	81,5	S2A	

With carbide inserts in the clamping jaws
Axial play for transmitting the entire impact onto the drill with switched-on impact function
For clockwise and counterclockwise rotation



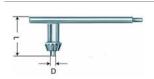
Drill chuck keys BFS

A01 Keys with **DIN toothing 6349** for key-type drill chucks



Item no.	Size	D mm	L mm	Weight approx. g
026411	S1	4	30	25
205989	S2A	6	41	50
025835	S3	8	50	100
025839	S4	9	55	115

A01 Keys with **DIN toothing 6349** for key-type drill chucks



Item no.	Size	D mm	L mm	Weight approx. g
309380	S2A T	6	42	50
309382	S3 T	8	51	90

A01 Key with **Jacobs-toothing**



Item no.	Size	D mm	L mm	Weight approx. g
307319	S14	6,1	30	50