

Inserts
General turning
Aluminum wheel turning
Automatic lathes
Ceramic tools
Parting and grooving
Threading
Drills
Cartridges
Brazed tools
<b>Tooling</b>



# Tooling

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Lathe centres

RC



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RN



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Drill chucks

SP-B

Keyless drill chucks



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SPX-B

Keyless drill chucks



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CK-B

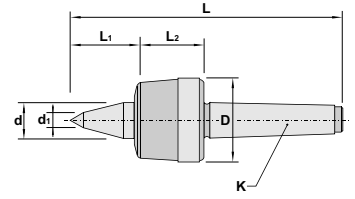
Keyless drill chucks



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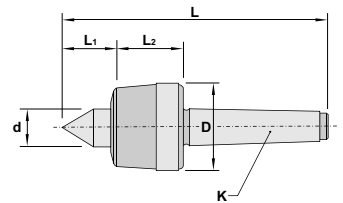
**Characteristics:**  
Revolving lathe centres



<b>RC</b>		<b>K</b>	<b>D</b>	<b>d</b>	<b>d1</b>	<b>L1</b>	<b>L2</b>	<b>L</b>	<b>Kg</b>
Ref.	<b>R-300-C</b>	MK3	49	22	10	38	47	174	0,900
	<b>R-400-C</b>	MK4	63	30	11	46	52	207	1,950
	<b>R-500-C</b>	MK5	85	35	18	64	64	266	4,000



**Characteristics:**  
Revolving lathe centres



<b>RN</b>		<b>K</b>	<b>D</b>	<b>d</b>	<b>L1</b>	<b>L2</b>	<b>L</b>	<b>Kg</b>
Ref.	<b>R-200-N</b>	MK2	42	18	24	35	128	0,500
	<b>R-300-N</b>	MK3	49	22	29	47	163	0,850
	<b>R-400-N</b>	MK4	63	30	35	52	196	1,900
	<b>R-500-N</b>	MK5	85	35	48	64	250	3,950

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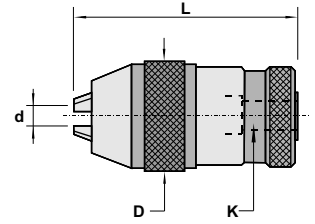
Brazed tools

Tooling



**Characteristics:**

Keyless drill chucks, precision class  
DIN 238



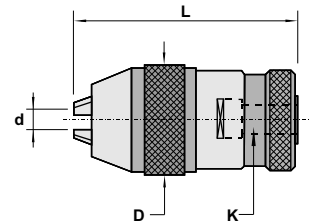
**SP-B**

Ref.		d	K	Lmin	Lmax	D	Kg
SP08-B12		0-8	B12	67	67	37	0,450
SP10-B12		0-10	B12	81	81	41	0,700
SP10-B16		0-10	B16	81	81	41	0,650
SP13-B16		1-13	B16	88	88	46	0,950
SP16-B16		3-16	B16	95	95	55	1,250
SP16-B18		3-16	B18	95	95	55	1,250



**Characteristics:**

Key drill chucks, with supplementary gripping tongue, precision class  
DIN 238

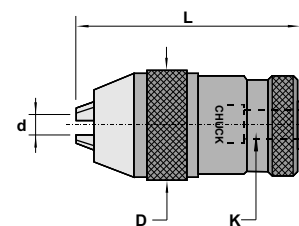


**SPX-B**


Ref.		d	K	Lmin	Lmax	D	Kg
SPX08-B12		0-8	B12	67	67	37	0,450
SPX13-B16		1-13	B16	88	88	46	1,250
SPX16-B16		3-16	B16	95	95	55	0,950
SPX16-B18		3-16	B18	95	95	55	1,250



**Characteristics:**  
Keyless drill chucks, standard class



## CK-B

Ref.		d	K	Lmin	Lmax	D	
	<b>CK08-B12</b>	0-8	B12	67	67	37	0,350
	<b>CK10-B12</b>	0-10	B12	81	81	41	0,400
	<b>CK13-B16</b>	1-13	B16	88	88	46	0,700
	<b>CK16-B16</b>	3-16	B16	95	95	55	1,100
	<b>CK16-B18</b>	3-16	B18	95	95	55	1,100
	<b>CK20-B18</b>	5-20	B18	127	140	64	2,250