

Stock program

Tool Kits



for machining quartz glass/zerodur
and oxide ceramics

Stock program Tool Kit-G – ID 210100 for machining quartz glass/zerodur

Pos.	ID.Nr	Description	Specification	Shaft/Bore	D	WS	H	GL/T
1	195624	grinding pin	SK-4/1-1,5-5-FT40-M702R-8D91-C75	Ø12g6 x 35mm – steel/HM	4	1,5	5	100
2	195625	grinding pin	2A2W/P-6/1,5-2,25-6-FT40-M702R-8D126-C90	Ø8h5 x 30mm – HM	6	2,25	6	86
3	195626	grinding pin	2A2W/P-10/5-2,5-6-FT50-M214N-8D151-C75	Ø12h5 x 40mm – HM	10	2,5	6	96
4	195627	grinding pin	2A2W/P-16/10-3-10-FT100-M214N-8D251-C60	Ø16h5 x 50mm – HM	16	3	10	165
5	195629	cup wheel	SK-100-3-10-M214N-8D251-C50	Ø20H6 – slotted coating	100	3	10	45
6	195630	cup wheel	SK-50-2-6-M214N-8D181-C60	Ø20H6 – slotted coating	50	2	6	30
7	195631	cup wheel	SK-50-2-6-K400N-D46-C100	Ø20H6 – slotted coating	50	2	6	30

Stock program Tool Kit-G – ID 210200 for machining oxide ceramics

Pos.	ID.Nr	Description	Specification	Shaft/Bore	D	WS	H	GL/T
1	195632	grinding pin	SK-4/1-1,5-5-FT40-M702N-6D91-C100	Ø12g6 x 35mm – steel/HM	4	1,5	5	100
2	195633	grinding pin	2A2W/P-6/1,5-2,25-6-FT40-M702N-6D107-C100	Ø8h5 x 30mm – HM	6	2,25	6	86
3	195634	grinding pin	2A2W/P-10/5-2,5-6-FT50-M702N-6D126-C100	Ø12h5 x 40mm – HM	10	2,5	6	96
4	195635	grinding pin	2A2W/P-16/10-3-10-FT100-M702N-6D126-C100	Ø16h5 x 50mm – HM	16	3	10	165
5	195637	cup wheel	SK-100-3-10-M702N-6D126-C100	Ø20H6 – slotted coating	100	3	10	45
6	195638	cup wheel	SK-50-2-6-M702N-8D91-C100	Ø20H6 – slotted coating	50	2	6	30
7	195639	cup wheel	SK-50-2-6-K400N-D30-C100	Ø20H6 – slotted coating	50	2	6	30

Stock program Tool Kit-GD – ID 210300 for machining quartz glass/zerodur

Pos.	ID.Nr	Description	Specification	Shaft/Bore	D	WS	H	GL/T
1	195640	grinding pin	SK-1/0,3-0,35-3-FT3-M1001-8D46	Ø6g6x30mm	1	0,35	3	56
2	195641	grinding pin	SK-2/1-0,5-5-FT5-M1001-8D64	Ø6g6x30mm	2	0,5	5	60
3	195642	grinding pin	SK-4/2-1-5-FT10-M214N-8D91-C90	Ø6g6x30mm	4	1	5	53
4	195643	grinding pin	SK-6/4-1-5-FT15-M214M-8D126-C75	Ø6g6x30mm	6	1	5	57
5	195645	hollow drill	SK-1/0,4-0,3-3-BT5-M1001-8D46	Ø6g6x30mm	1	0,3	3	58
6	195646	hollow drill	SK-2/1-0,5-5-BT10-M1001-8D64	Ø6g6x30mm	2	0,5	5	65
7	195647	hollow drill	SK-4/2,5-0,75-5-BT15-M702R-8D91-C75	Ø6g6x30mm	4	0,75	5	57
8	195648	hollow drill	SK-6/4,5-0,75-5-BT20-M702R-8D126-C75	Ø6g6x30mm	6	0,75	5	63
9	195649	cup wheel	6A9-24-2-6-M214N-8D181-C60	Ø8,4/ 14H6 – slotted coating	24	2	6	20
10	195650	cup wheel	6A9-24-2-6-K400N-D46-C100	Ø8,4/ 14H6 – slotted coating	24	2	6	20

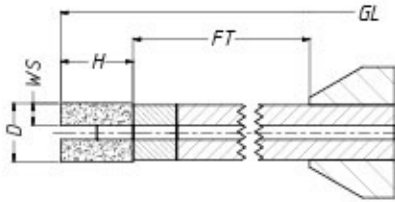
Stock program Tool Kit-GD – ID 210400 for machining oxide ceramics

Pos.	ID.Nr	Description	Specification	Shaft/Bore	D	WS	H	GL/T
1	195652	grinding pin	SK-1/0,3-0,35-3-FT3-M1001-6D46	Ø6g6x30mm	1	0,35	3	56
2	195653	grinding pin	SK-2/1-0,5-5-FT5-M1001-6D64	Ø6g6x30mm	2	0,5	5	60
3	195654	grinding pin	SK-4/2-1-5-FT10-M702N-6D91-C100	Ø6g6x30mm	4	1	5	53
4	195655	grinding pin	SK-6/4-1-5-FT15-M702M-6D126-C100	Ø6g6x30mm	6	1	5	57
5	195656	hollow drill	SK-1/0,4-0,3-3-BT5-M1001-6D46	Ø6g6x30mm	1	0,3	3	58
6	195657	hollow drill	SK-2/1-0,5-5-BT10-M1001-6D64	Ø6g6x30mm	2	0,5	5	65
7	195658	hollow drill	SK-4/2,5-0,75-5-BT15-M702N-6D91-C90	Ø6g6x30mm	4	0,75	5	57
8	195659	hollow drill	SK-6/4,5-0,75-5-BT20-M702N-6D126-C90	Ø6g6x30mm	6	0,75	5	63
9	195660	cup wheel	6A9-24-2-6-M702N-6D126-C100	Ø8,4/ 14H6 – slotted coating	24	2	6	20
10	195661	cup wheel	6A9-24-2-6-K400N-D30-C100	Ø8,4/ 14H6 – slotted coating	24	2	6	20

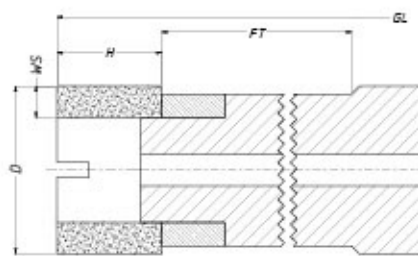
Prices on request

Tool Kit-G

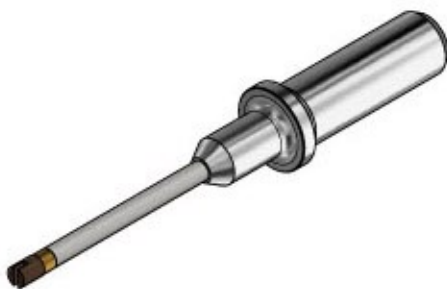
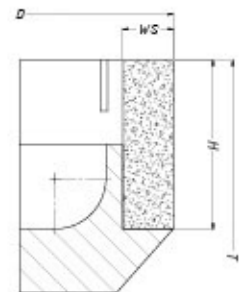
Werkzeugtyp Pos. 1



Werkzeugtyp Pos. 2-4

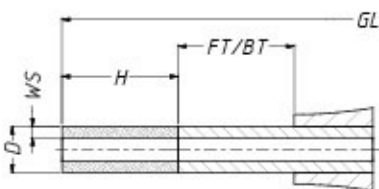


Werkzeugtyp Pos. 5-7

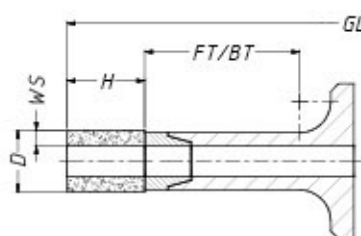


Tool Kit-GD

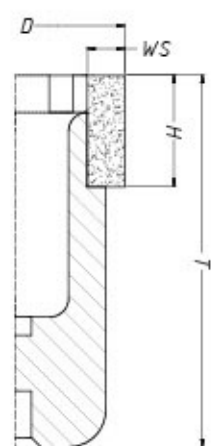
Werkzeugtyp Pos. 1, 2, 5, 6



Werkzeugtyp Pos. 3, 4, 7, 8



Werkzeugtyp Pos. 9, 10





Product range Effgen

Diamond and CBN grinding tools

- All common types of bonds
- Special tools according to drawing
- Profile grinding tools
- Cutting wheels
- Shaft grinding tools (drilling and milling tools)
- Mounted points
- Face grinding tools
- Band saws and saw wires
- Fine grinding tools
- Internal grinding tools
- Grinding segments
- Honing tools
- Diamond files

Dressing tools

- Profile dressing rolls
- Form dressing rolls
- MS-AL dressing rolls
- Dressing wheels
- Single and multi-grain dressers
- Dressing plates and blocks

Polishing tools

- Polishing tools with elastic bond
- Polishing pellets
- Polishing segments
- Polishing pastes

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