Tool programme for SCM machines

Internal product information 10/2023

Panel sizing sawblades

Circular sawblades & scoring sawblades

BEZ	D mm	SB mm	TDI mm	BO mm	NLA mm	Z	ZF	SW °	ID Leitz
Sawblade FZ/TR Premium	300	4,4	3,2	80		60	FZ/TR	15	**163456**
Sawblade FZ/TR Premium	320	4,4	3,2	80		60	FZ/TR	15	**163457**
Sawblade FZ/TR Premium	340	4,4	3,2	80		72	FZ/TR	15	**163458**
Sawblade FZ/TR Premium	380	4,4	3,2	80		72	FZ/TR	15	**163459**
Sawblade FZ/TR Premium	400	4,4	3,2	80		72	FZ/TR	15	**163455**
Sawblade FZ/TR Premium	430	4,4	3,2	80	2/14/110	72	FZ/TR	15	**163429**
Sawblade RazorCut	300	4,4	3,2	80	2/7/110	60	TR/TR	15	**163373**
Sawblade RazorCut	320	4,4	3,2	80	4/9/100	60	TR/TR	15	**163377**
Sawblade RazorCut	340	4,4	3,2	80	4/19/120	72	TR/TR	15	**163378**
Sawblade RazorCut PLUS	300	4,4	3,2	80	2/9/130	60	TR/TR	15	**161142**
Sawblade RazorCut PLUS	320	4,4	3,2	80		60	TR/TR	15	**161147**
Sawblade RazorCut PLUS	340	4,4	3,2	80		72	TR/TR	15	**161148**
Sawblade RazorCut PLUS	380	4,4	3,2	80		72	TR/TR	15	**161160**
Sawblade RazorCut PLUS	400	4,4	3,2	80		72	TR/TR	15	**161163**
Sawblade RazorCut PLUS	430	4,4	3,2	80		72	TR/TR	15	**161167**
Scoring sawblade HW	160	4,4	3,5	55	3/7/66 3/6/84	36	KON/WZ	5	**165562**
Scoring sawblade HW	200	4,4	3,5	80	2/14/110	36	KON/FZ	5	**165637**
Scoring sawblade DP	160	4,3	3,5	55	3/7/66	30	KON/FZ	10	**190566**

Jointing cutters

WhisperCut jointing / milling cutter - cutterhead design

D mm	SB mm	BO mm	Z	ID Leitz LL	ID Leitz RL	ID SCM LL	ID SCM RL
125	51	HSK 32 R	3x6	**192337**	**192338**	07L0565106E	07L0565106E
125	51	HSK 32 R	4x6	**192341**	**192342**	07L0696329G	07L0696329G
125	66	HSK 32 R	3x7	**192339**	**192340**	07L0764296H	07L0764296H
125	66	HSK 32 R	4x7	**192343**	**192344**	07L0764300G	07L0764300G

Grooving cutters

Grooving cutter for mechanical feed

D mm	SB mm	BO mm	Z	QAL	n_{max} min^{-1}	ID Leitz	ID SCM
80	4,0	16 DKN	3	HW	12.000	**182000**	0533725133A
80	4,0	16	3	DP		**192334**	

End trim sawblades

Circular sawblade - LowNoise, WZ

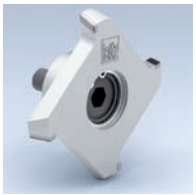
D mm	SB mm	BO mm	Z	ZF	ID Leitz LL	ID Leitz RL	ID SCM LL	ID SCM RL
90	2,6	20	20	WZ	**166483**	**166483**	03B3004184L	03B3004184L
107	6,0	40	12	R3	**166481**	**166482**	03L0072159B	03L0072158L
115	3,2	30	30	WZ pos.	**166416**	**166416**	0533725662C	0533725662C
125	3,2	30	24	WZ	**166480**	**166480**	03L0072157G	03L0072157G

Edge finishing tools

Pre / finishing edge trimming cutter

D mm	SB mm	BO mm	Z	QAL	Typ	ID Leitz LL	ID Leitz RL	ID SCM LL	ID SCM RL
80	30	16 DKN	4	HW		**065595**	**065596**	0375190658C	0375190659E
80	8	HSK 25 R	4	DP	ED-System	**192335**	**192336**	07L0706977C	07L0706978E
80	30	HSK 25 R	4	HW	ED-System	**182001**	**182002**	07L0642394H	07L0642394H

Bevel cutter

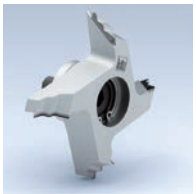


D mm	D_0 mm	SB mm	BO mm	Z	QAL	FAW °	Typ	ID Leitz LL	ID Leitz RL	ID SCM LL	ID SCM RL
66,7	63,9	8	HSK 25 R	4	HW	25		**182536**	**182537**	07L0740854D	07L0740855F
69,6	62,5	5,5	HSK 25 R	4	DP	45	ED-System	**192707**	**192708**	07L0771532H	07L0771533A
69,6	62,5	5,5	HSK 25 R	4	DP	30	ED-System	**192705**	**192706**	07L0771534C	07L0771535E
69,6	62,5	5,5	HSK 25 R	4	DP	20	ED-System	**192703**	**192704**	07L0771536G	07L0771537L
69,6	61,7	6,0	HSK 25 R	4	HW	20	ED-System	**182552**	**182553**	07L0771538B	07L0771539D

Profile cutter

D mm	D_0 mm	BO mm	Z	QAL	R mm	Typ	ID Leitz LL	ID Leitz RL	ID SCM LL	ID SCM RL
55,3	49,33	16 DKN	3	DP	2,0		**192701**	**192702**		
55,3	49,33	16 DKN	3	HW	2,0		**182510**	**182511**	07L0027662B	07L0027669G
55,7	48	16 DKN	3	HW	1,0		**182512**	**182513**	0777390001D	0777390002F
55,7	48	16 DKN	3	HW	1,5		**182514**	**182515**	0777390003H	0777390004A
55,7	48	16 DKN	3	HW	2,0		**182516**	**182517**	0777390005C	0777390006E
55,7	48	16 DKN	3	HW	3,0		**182518**	**182519**	0777390009B	0777390010C
65,82	63,88	HSK 25 R	4	HW	1,0		**182526**	**182527**	07L0740848B	07L0740849D
66,44	63,88	HSK 25 R	4	HW	1,5		**182528**	**182529**	07L0740850E	07L0740851G
67,09	63,88	HSK 25 R	4	HW	2,0		**182530**	**182531**	07L0740852L	07L0740853B
67,55	63,88	HSK 25 R	4	HW	2,5		**182532**	**182533**	07L0786518G	07L0786519L
68	63,88	HSK 25 R	4	HW	3,0		**182534**	**182535**	07L0786556G	07L0786557L
55,3	48	16 DKN	3	DP	1,0	ED-System	**192699**	**192700**		
55,3	48	16 DKN	3	HW	1,0	ED-System	**182502**	**182503**	0312951021H	0312951020F
55,3	48	16 DKN	3	HW	1,5	ED-System	**182504**	**182505**	07L0053553C	07L0053555G
55,3	48	16 DKN	3	DP	2,0	ED-System	**192697**	**192698**		
55,3	48	16 DKN	3	HW	2,0	ED-System	**182506**	**182507**	0312951001F	0312951000D
55,3	48	16 DKN	3	HW	3,0	ED-System	**182508**	**182509**	0312951011G	0312951010E
69,6	61,7	HSK 25 R	4	HW	1,0	ED-System	**182546**	**182547**	07L0740864E	07L0740865G
69,6	61,7	HSK 25 R	4	HW	1,5	ED-System	**182548**	**182549**	07L0740866L	07L0740867B
69,6	61,7	HSK 25 R	4	HW	2,0	ED-System	**182550**	**182551**	07L0740868D	07L0740869F
69,6	61,7	HSK 25 R	4	HW	2,5	ED-System	**182554**	**182555**	07L0705861E	07L0705862G
69,6	61,7	HSK 25 R	4	HW	3,0	ED-System	**182556**	**182557**	07L0705863L	07L0705864B
69,9	62,3	HSK 25 R	4	DP	1,0	ED-System	**192709**	**192710**	07L0746462H	07L0746463A
69,9	62,3	HSK 25 R	4	DP	1,5	ED-System	**192711**	**192712**	07L0746459C	07L0746461F
69,9	62,3	HSK 25 R	4	DP	2,0	ED-System	**192713**	**192414**	07L0746457H	07L0746458A
69,9	62,3	HSK 25 R	4	DP	2,5	ED-System	**192715**	**192716**	07L0771530D	07L0771531F
69,9	62,3	HSK 25 R	4	DP	3,0	ED-System	**192717**	**192718**	07L0690284D	07L0690287A

Multi-profile cutter



D mm	D_0 mm	BO mm	Z	QAL	R mm	ID Leitz LL	ID Leitz RL	ID SCM LL	ID SCM RL
74,5	63,9	HSK 25 R	4	HW	1/1,5/2	**182538**	**182539**	07L0740856H	07L0740857A
74,5	63,9	HSK 25 R	4	HW	1/1,5/3	**182540**	**182541**	07L0740858C	07L0740859E
74,5	63,9	HSK 25 R	4	HW	1/2/3	**182542**	**182543**	07L0740860F	07L0740861H
75,7	63,9	HSK 25 R	4	HW	1,5/2/3	**182544**	**182545**	07L0740862A	07L0740863C
75,7	63,9	HSK 25 R	4	HW	1/1,5/2,5	**182558**	**182559**	07L0821774B	07L0821775D
75,7	63,9	HSK 25 R	4	HW	2/2,5/3	**182560**	**182561**	07L0821776F	07L0821777H
62,03	49,44	16 DKN	4	HW	1/1,5	**182522**	**182523**	07L0361672H	07L0361673A
62,47	50,12	16 DKN	4	HW	1/2	**182520**	**182521**	07L0216872F	07L0216873H
73	60	16 DKN	4	HW	2/3	**182501**	**182500**	0369924559H	0369924558F
73	60	16 DKN	4	DP	2/3	**192696**	**192695**		
77,4	63,1	16 DKN	4	HW	1/1,5/2	**182524**	**182525**	0369924828L	0369924829B

Scrapers

BEZ	SB mm	H mm	DIK mm	R mm	QAL	VE STK	ID Leitz	ID SCM
Profile scraper	12	20	2	2,0	HW	10	**074040**	0312960700A
Flat scraper	14	14	2		HW-F	10	**005099**	0000605255C

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