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SIMTEK®

simmill® UX

Sigma-Line Milling Tools Type U

Allgemeines Nutfräsen

Nutfräsen gerader Nutformen. Geeignet ab Bohrungsdurchmesser 18,00 mm.

General Groove Milling

General Groove Milling. For use in bores as of minimum bore diameter 18,0 mm.

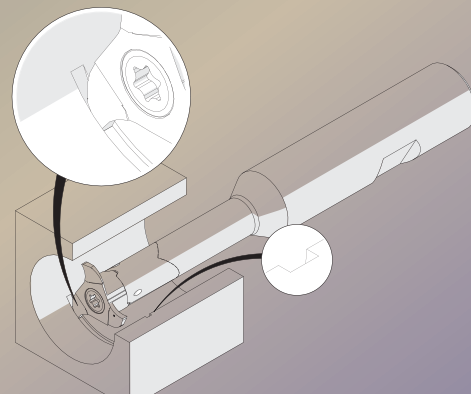
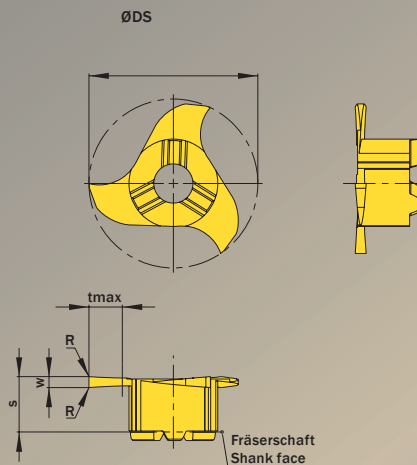


Illustration zeigt beispielhafte Anwendungsmöglichkeit mit ähnlichem Werkzeug.
Image shows exemplary application possibility with similar tool.

Abbildung zeigt / Drawing shows: U18.0110.00 G

w ^{+0,02}	Nuttenbreite Nominal width of groove	R	ØDmin (Min. Bohrung) ØDmin (Min. Bore)	Artikelnummer Part number	Webcode www.simtek.eu/webcode	In Stock	tmax	S	ØDS	Anzahl Schneiden Number of Cutting Edges	Connectcode www.simtek.eu/code
							mm	mm	mm		
0,74	0,7	-	18,0	U18.0070.00 Z	AEX1	☐	1,5	5,75	17,7	3	UD09.0 UD12.0 UD13.0
0,84	0,8	-	18,0	U18.0080.00 Z	ABTV	☐	1,7	5,75	17,7	3	UD09.0 UD12.0 UD13.0
0,94	0,9	-	18,0	U18.0090.00 Z	AGH7	☐	1,9	5,75	17,7	3	UD09.0 UD12.0 UD13.0
1,21	1,1	-	18,0	U18.0110.00 G	AEQD	☐	3,5	5,75	17,7	3	UD09.0
1,17	-	-	18,0	U18.0117.00 G	AAU0	☐	3,5	5,75	17,7	3	UD09.0
1,41	1,3	0,1	18,0	U18.0130.01 G	AG1P	☐	3,5	5,75	17,7	3	UD09.0
1,42	-	-	18,0	U18.0142.00 G	ANB1	●	3,5	5,75	17,7	3	UD09.0
1,5	-	0,2	18,0	U18.0150.02 G	AMW2	●	3,5	5,75	17,7	3	UD09.0
1,55	-	0,2	18,0	U18.0157.02 G	AJ80	●	3,5	5,75	17,7	3	UD09.0
1,71	1,6	0,1	18,0	U18.0160.01 G	AKKZ	☐	3,5	5,75	17,7	3	UD09.0
2,0	-	0,2	18,0	U18.0200.02 G	AJXK	☐	3,5	5,75	17,7	3	UD09.0
2,39	-	0,2	18,0	U18.0239.02 G	AG6E	☐	3,5	5,75	17,7	3	UD09.0
2,5	-	0,2	18,0	U18.0250.02 G	ABXH	☐	3,5	5,75	17,7	3	UD09.0
3,0	-	0,2	18,0	U18.0300.02 G	ADJZ	☐	3,5	5,75	17,7	3	UD09.0
3,18	-	0,2	18,0	U18.0318.02 G	AJZU	☐	3,5	5,75	17,7	3	UD09.0
4,0	-	0,2	18,0	U18.0400.02 G	AJUJ	☐	3,5	5,75	17,7	3	UD09.0

In Stock ☐ Left ☐ Right ● Both

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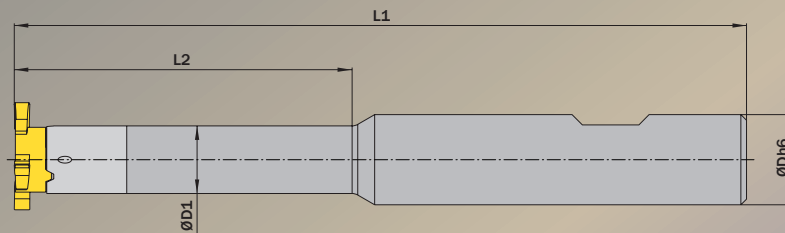
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Fräserschaft, Weldon (vgl. DIN 6535 HB)

Schwingungsgedämpfte Hartmetall-Ausführung mit innerer Kühlmittelzufuhr und Aufnahme nach DIN 6535 HB.

Milling Cutter Shank, Weldon (DIN 6535 HB)

Anti-Vibration solid carbide type with through coolant and shank according to DIN 6535 HB.



ØDh6	ØD1	L2	Artikelnummer Part number	Webcode www.simtek.eu/webcode	In Stock	L1	Schraube Screw	Schraubenschlüssel Screw driver	Connectcode www.simtek.eu/code
mm	mm	mm				mm			
ØDh6 = 12,0 mm									
12,0	9,0	32,0	U18.1209.32 B HM	AHQG	☐	100,0	UM4x12 T15F	T15F	UD09.0
12,0	9,0	45,0	U18.1209.45 B HM	AGXG	☐	100,0	UM4x12 T15F	T15F	UD09.0
12,0	9,0	64,0	U18.1209.64 B HM	AC32	☐	120,0	UM4x12 T15F	T15F	UD09.0
ØDh6 = 12,7 mm									
12,7	9,0	32,0	U18.0.500.09.32 B HM	AMW6	☐	100,0	UM4x12 T15F	T15F	UD09.0
12,7	9,0	45,0	U18.0.500.09.45 B HM	AEW9	☐	100,0	UM4x12 T15F	T15F	UD09.0
12,7	9,0	64,0	U18.0.500.09.64 B HM	AEYX	●	120,0	UM4x12 T15F	T15F	UD09.0
ØDh6 = 15,875 mm									
15,875	9,0	18,0	U18.0.625.09.18 A ST (Steel)	AN7U	●	80,0	UM4x12 T15F	T15F	UD09.0
15,875	9,0	18,0	U18.0.625.09.18 B ST (Steel)	AFHD	☐	80,0	UM4x12 T15F	T15F	UD09.0
15,875	9,0	25,0	U18.0.625.09.25 B HM	AET2	☐	93,0	UM4x12 T15F	T15F	UD09.0
15,875	9,0	32,0	U18.0.625.09.32 B HM	ACQM	☐	100,0	UM4x12 T15F	T15F	UD09.0
15,875	9,0	45,0	U18.0.625.09.45 B HM	AD9P	☐	110,0	UM4x12 T15F	T15F	UD09.0
15,875	9,0	64,0	U18.0.625.09.64 B HM	AE40	☐	130,0	UM4x12 T15F	T15F	UD09.0
15,875	13,0	64,0	U18.0.625.13.64 B HM	APQG	☐	110,0	UM4x12 T15F	T15F	UD13.0
15,875	13,0	66,0	U18.0.625.13.66 B HM	AHS9	☐	130,0	UM4x12 T15F	T15F	UD13.0
ØDh6 = 16,0 mm									
16,0	9,0	25,0	U18.1609.25 B HM	AJ83	☐	93,0	UM4x12 T15F	T15F	UD09.0
16,0	9,0	32,0	U18.1609.32 B HM	AH75	☐	100,0	UM4x12 T15F	T15F	UD09.0
16,0	9,0	45,0	U18.1609.45 B HM	AA3N	☐	110,0	UM4x12 T15F	T15F	UD09.0
16,0	9,0	64,0	U18.1609.64 B HM	ACGX	☐	130,0	UM4x12 T15F	T15F	UD09.0
16,0	12,0	45,0	U18.1612.45 B HM	ADG9	☐	110,0	UM4x12 T15F	T15F	UD12.0
16,0	13,0	64,0	U18.1613.64 B HM	AMT0	☐	110,0	UM4x12 T15F	T15F	UD13.0
16,0	13,0	66,0	U18.1613.66 B HM	AJK6	☐	130,0	UM4x12 T15F	T15F	UD13.0

In Stock ☐ Left ☐ Right ● Both