





SL range summary

SL milling cutters










Ratio end mills RF 100

DIN	Form	Type	Tolerance on cutting-Ø	Tool illustration	No. of cutting edges	Tool material	Carbide grade	Surface	Ø-range mm	Guhr. no.	Page
DIN 6537 short	HB	N	h10		4-fluted	Carb.-UF	K/P	F	6.00...20.00	5534	44
DIN 6527 long	HA	N	h10		4-fluted	Carb.-UF	K/P	F	4.00...25.00	5735	45
DIN 6527 long	HB	N	h10		4-fluted	Carb.-UF	K/P	F	4.00...25.00	5535	45
Guhring std.	HA	N	h10		4-fluted	Carb.-UF	K/P	F	10.00...25.00	5582	46

Mini-Slot drills








Guhring std. short	-	N	h10		3-fluted	Carb.-UF	K/P	F	0.50...20.00	5573	47
Guhring std. short	-	N	h10		3-fluted	Carb.-UF	K/P	F	1.00...10.00	5574	48

Slot drills and ball nose slot drills (2-fluted)

DIN 6527 long	HA	N	h10		2-fluted	Carb.-UF	K/P	F	0.50...20.00	5585	49
DIN 6527 long	HB	N	h10		2-fluted	Carb.-UF	K/P	F	4.00...12.00	5533	49
DIN 6527 long	HA	N	h10		2-fluted	Carb.-UF	K/P	F	2.00...20.00	5730	50
DIN 6527 long	HB	N	h10		2-fluted	Carb.-UF	K/P	F	2.00...20.00	5530	50
Guhring std.	HA	N	h10		2-fluted	Carb.-UF	K/P	F	3.00...20.00	5549	51
DIN 6527 short	HA	W	e8		2-fluted	Carb.-UF	K	○	3.00...20.00	5742	51
DIN 6527 short	HB	W	e8		2-fluted	Carb.-UF	K	○	3.00...20.00	5542	51
DIN 6527 long	HA	W	e8		2-fluted	Carb.-UF	K	○	3.00...20.00	5743	52
DIN 6527 long	HB	W	e8		2-fluted	Carb.-UF	K	○	3.00...20.00	5543	52

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Slot drills (3-fluted)

DIN	Form	Type	Tolerance on cutting-Ø	Tool illustration	No. of cutting edges	Tool material	Carbide grade	Surface	Ø-range mm	Guhr. no	Page
DIN 6527 short	HA	NH	h10		3-fluted	Carb.-UF	K/P	F	3.00...20.00	5505	53
DIN 6527 short	HB	NH	h10		3-fluted	Carb.-UF	K/P	F	3.00...20.00	5502	53
DIN 6527 long	HA	N	h10		3-fluted	Carb.-UF	K/P	F	2.00...20.00	5507	54
DIN 6527 long	HB	N	h10		3-fluted	Carb.-UF	K/P	F	2.00...20.00	5531	54
DIN 6527 long	HA	NH	h10		3-fluted	Carb.-UF	K/P	F	3.00...20.00	5506	55
DIN 6527 long	HB	NH	h10		3-fluted	Carb.-UF	K/P	F	3.00...20.00	5546	55
DIN 6527 long	HB	WR	h10		3-fluted	Carb.-UF	K	○	8.00...20.00	5544	55

End mills

DIN 6527 long	HB	N	h10		4-fluted	Carb.-UF	K/P	F	3.00...20.00	5584	56
DIN 6527 long	HB	N	h10		4-fluted	Carb.-UF	K/P	F	2.00...20.00	5532	57
Guhring std. short	HA	N	h10		4-fluted	Carb.-UF	K/P	F	3.00...20.00	5556	58
DIN 6527 long	HA	NH	h10		multi-fluted	Carb.-UF	K/P	F	3.00...25.00	5745	59
DIN 6527 long	HB	NH	h10		multi-fluted	Carb.-UF	K/P	F	6.00...20.00	5545	59
Guhring std.	HA	NH	h10		multi-fluted	Carb.-UF	K/P	F	6.00...20.00	5729	60
Guhring std.	HB	NH	h10		multi-fluted	Carb.-UF	K/P	F	6.00...20.00	5529	60
DIN 6527 long	HB	NRf	h10		4-fluted	Carb.-UF	K/P	F	6.00...20.00	5504	61
DIN 6527 long	HB	HR	h10		4-fluted	DK 500-UF	K/P	F	6.00...20.00	5583	61