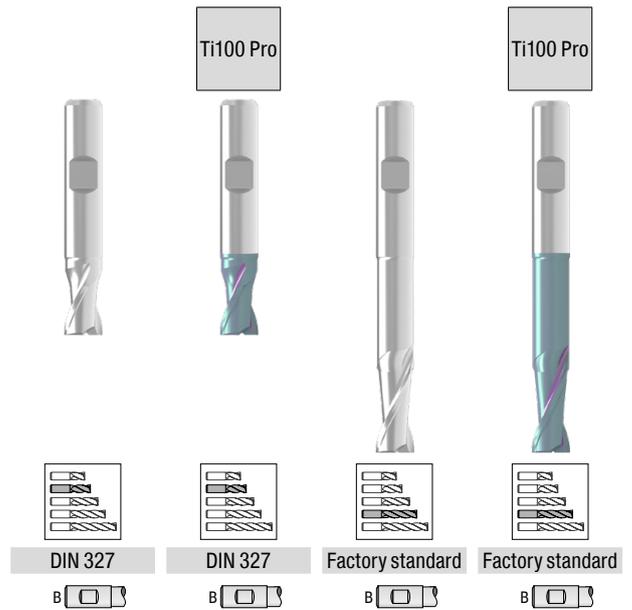
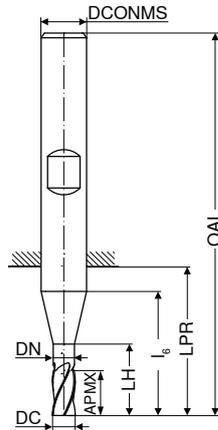
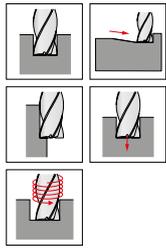


Slot milling cutter HSS-E Co 8

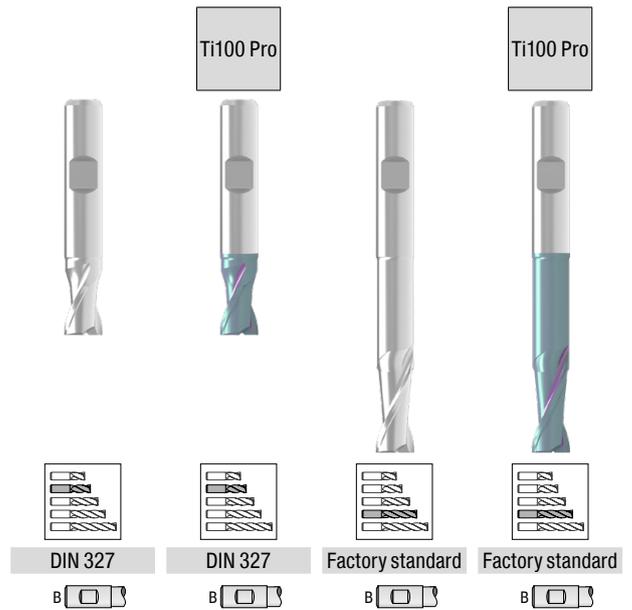
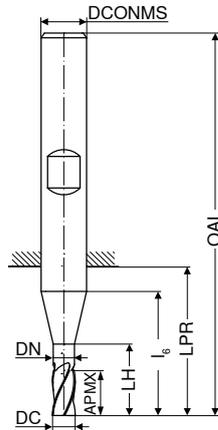
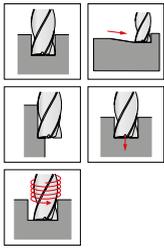


DC	Tol.	APMX	DN	LH	l ₆	LPR	OAL	DCONMS _{h6}	ZEFP	Article no. 50 100 ...	Article no. 54 025 ...	Article no. 50 122 ...	Article no. 54 020 ...
mm		mm	mm	mm	mm	mm	mm	mm					
1,00	h10	2,5		2,5	9	11	47	6	2	010 ¹⁾	010 ¹⁾		
1,50	h10	3,0		3,0	9	11	47	6	2	015 ¹⁾	015 ¹⁾		
1,80	h10	4,0		4,0	10	12	48	6	2	018	018		
2,00	e8	4,0		4,0	10	12	48	6	2	020	020		
2,50	e8	5,0		5,0	11	13	49	6	2	025	025		
2,80	h10	5,0		5,0	11	13	49	6	2	028	028		
3,00	e8	5,0		5,0	11	13	49	6	2	030	030		
3,00	e8	8,0		8,0	18	20	56	6	2			030	030
3,50	h10	6,0		6,0	12	14	50	6	2	035	035		
3,50	h10	10,0		10,0	21	23	59	6	2			035	035
3,80	h10	7,0		7,0	13	15	51	6	2	038	038		
4,00	e8	7,0		7,0	13	15	51	6	2	040	040		
4,00	e8	11,0		11,0	25	27	63	6	2			040	040
4,50	h10	7,0		7,0	13	15	51	6	2	045	045		
4,50	h10	11,0		11,0	25	27	63	6	2			045	045
4,80	h10	8,0		8,0	14	16	52	6	2	048	048		
5,00	e8	8,0		8,0	14	16	52	6	2	050	050		
5,00	e8	13,0		13,0	30	32	68	6	2			050	050
5,50	h10	8,0		8,0	14	16	52	6	2	055	055		
5,50	h10	13,0		13,0	30	32	68	6	2			055	055
5,75	h10	8,0		8,0	14	16	52	6	2	057	057		
6,00	e8	8,0	5,50	14,0	14	16	52	6	2	060	060		
6,00	e8	13,0	5,50	30,0	30	32	68	6	2			060	060
6,50	h10	10,0	6,00	16,0	18	20	60	10	2	065	065		
6,50	h10	16,0	6,35	36,0	38	40	80	10	2			065	065
6,75	h10	10,0	6,50	16,0	18	20	60	10	2	067	067		
7,00	e8	10,0	6,50	16,0	18	20	60	10	2	070	070		
7,00	e8	16,0	6,35	36,0	38	40	80	10	2			070	070
7,50	h10	10,0	7,00	16,0	18	20	60	10	2	075	075		
7,50	h10	16,0	7,35	36,0	38	40	80	10	2			075	075
7,75	h10	11,0	7,50	17,0	19	21	61	10	2	077	077		
8,00	e8	11,0	7,50	17,0	19	21	61	10	2	080	080		
8,00	e8	19,0	7,35	44,0	46	48	88	10	2			080	080
8,50	h10	11,0	8,00	18,0	19	21	61	10	2	085	085		
8,50	h10	19,0	8,35	45,0	46	48	88	10	2			085	085
8,70	h10	11,0	8,50	18,0	19	21	61	10	2	087	087		
9,00	h10	11,0	8,50	18,0	19	21	61	10	2	090	090		
9,00	h10	19,0	8,35	45,0	46	48	88	10	2			090	090
9,50	h10	11,0	9,00	18,0	19	21	61	10	2	095	095		
9,50	h10	19,0	9,35	45,0	46	48	88	10	2			095	095
9,70	h10	13,0	9,50	21,0	21	23	63	10	2	097	097		
10,00	e8	13,0	9,50	21,0	21	23	63	10	2	100	100		
10,00	e8	22,0	9,35	53,0	53	55	95	10	2			100	100
10,50	h10	13,0	10,00	21,0	23	25	70	12	2	105	105		
10,70	h10	13,0	10,50	21,0	23	25	70	12	2	107	107		
11,00	h10	13,0	10,50	21,0	23	25	70	12	2	110	110		
11,00	h10	22,0	10,50	53,0	55	57	102	12	2			110	110
11,50	h10	13,0	11,00	21,0	23	25	70	12	2	115	115		

Steel	●	●	●	●
Stainless steel	○	●	○	●
Cast iron	●	●	●	●
Non ferrous metals	○	○	○	○
Heat resistant alloys	○	○	○	○
hardened materials				

1) Factory standard

Slot milling cutter HSS-E Co 8



DC	Tol.	APMX	DN	LH	l ₆	LPR	OAL	DCONMS _{h6}	ZEFP	Article no. 50 100 ...	Article no. 54 025 ...	Article no. 50 122 ...	Article no. 54 020 ...
mm		mm	mm	mm	mm	mm	mm	mm					
11,70	h10	16,0	11,50	26,0	26	28	73	12	2	117	117		
12,00	e8	16,0	11,50	26,0	26	28	73	12	2	120	120		
12,00	e8	26,0	11,50	63,0	63	65	110	12	2			120	120
12,70	h10	16,0	11,50	26,0	26	28	73	12	2	127	127		
13,00	h10	16,0	11,50	26,0	26	28	73	12	2	130	130		
13,00	h10	26,0	11,50	63,0	63	65	110	12	2			130	130
13,70	h10	16,0	11,50	26,0	26	28	73	12	2	137	137		
14,00	e8	16,0	11,50	26,0	26	28	73	12	2	140	140		
14,00	e8	26,0	11,50	63,0	63	65	110	12	2			140	140
14,70	h10	16,0	11,50	26,0	26	28	73	12	2	147			
15,00	h10	16,0	11,50	26,0	26	28	73	12	2	150	150		
15,00	h10	26,0	11,50	63,0	63	65	110	12	2			150	150
15,70	h10	19,0	15,00	29,0	29	31	79	16	2	157	157		
16,00	e8	19,0	15,00	29,0	29	31	79	16	2	160	160		
16,00	e8	32,0	15,00	73,0	73	75	123	16	2			160	160
16,70	h10	19,0	15,00	29,0	29	31	79	16	2	167			
17,00	h10	19,0	15,00	29,0	29	31	79	16	2	170	170		
17,00	h10	32,0	15,00	73,0	73	75	123	16	2			170	170
17,70	h10	19,0	15,00	29,0	29	31	79	16	2	177	177		
18,00	e8	19,0	15,00	29,0	29	31	79	16	2	180	180		
18,00	e8	32,0	15,00	73,0	73	75	123	16	2			180	180
19,00	h10	19,0	15,00	29,0	29	31	79	16	2	190	190		
19,00	h10	32,0	15,00	73,0	73	75	123	16	2			190	190
19,70	h10	22,0	19,00	36,0	36	38	88	20	2	197	197		
20,00	e8	22,0	19,00	36,0	36	38	88	20	2	200	200		
20,00	e8	38,0	19,00	89,0	89	91	141	20	2			200	200
21,70	h10	22,0	19,00	36,0	36	38	88	20	2	217	217		
22,00	e8	22,0	19,00	36,0	36	38	88	20	2	220	220		
22,00	e8	38,0	19,00	89,0	89	91	141	20	2			220	220
23,70	h10	26,0	23,00	42,0	44	46	102	25	2	237	237		
24,00	e8	26,0	23,00	42,0	44	46	102	25	2	240	240		
24,00	e8	45,0	23,00	106,0	108	110	166	25	2			240	240
24,70	h10	26,0	24,00	44,0	44	46	102	25	2	247	247		
25,00	e8	26,0	24,00	44,0	44	46	102	25	2	250	250		
25,00	e8	45,0	24,00	108,0	108	110	166	25	2			250	250
26,00	h10	26,0	24,00	44,0	44	46	102	25	2	260	260		

Steel	●	●	●	●
Stainless steel	○	●	○	●
Cast iron	●	●	●	●
Non ferrous metals	○	○	○	○
Heat resistant alloys	○	○	○	○
hardened materials				

1) Factory standard

→ v_c/f_z Page 40-42