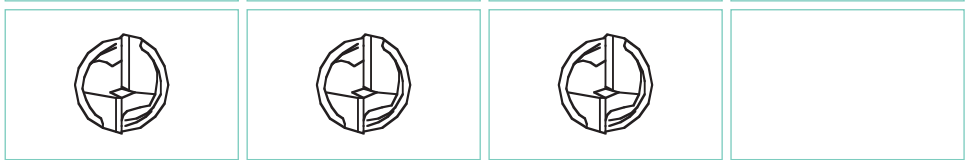
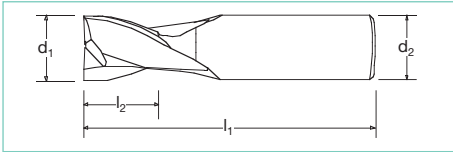
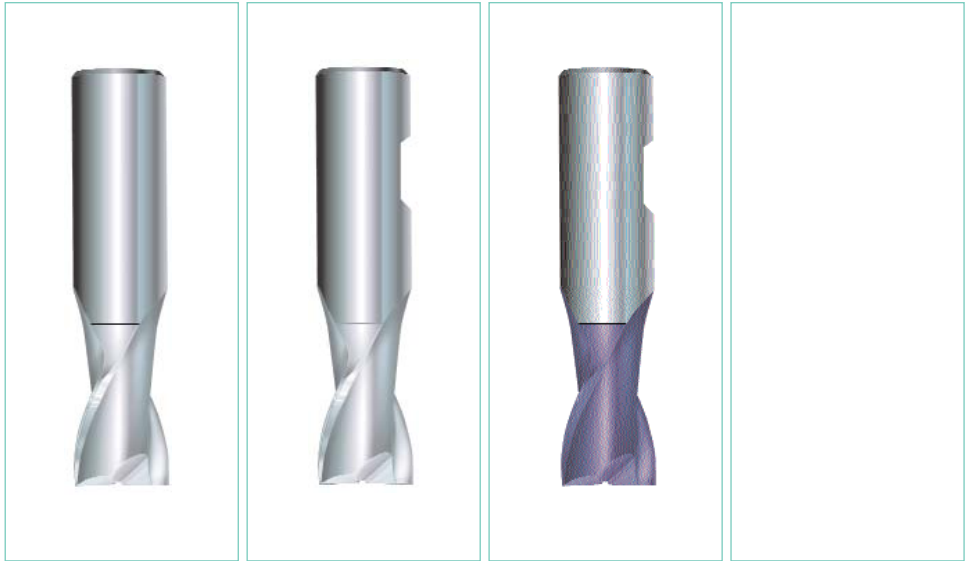
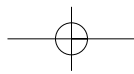


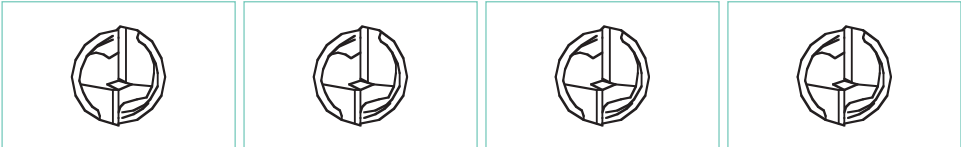
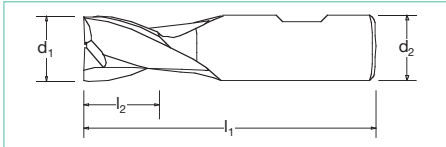
**Langloch - Bohrnutenfräser
mit Zylinderschaft,
kurze Ausführung**



Katalog - Nr.				F300		F300W		F300W TiCN	
Werkstoff				HSSE-Co 8		HSSE-Co 8		HSSE-Co 8	
Norm	UNI ISO			1641/I		1641/I		1641/I	
	DIN			327 B		327 D		327 D	
d1 e8	l2	l1	d2	Z	€	Z	€	Z	€
2	4	48	6	2	13,80	2	14,50	2	19,83
2,5	5	49	6	2	13,80	2	14,50	2	19,83
3	5	49	6	2	11,70	2	12,20	2	17,53
3,5	6	50	6	2	13,40	2	14,00	2	19,33
4	7	51	6	2	11,70	2	12,20	2	17,53
4,5	7	51	6	2	13,40	2	14,00	2	19,33
5	8	52	6	2	11,70	2	12,20	2	17,53
5,5	8	52	6	2	13,40	2	14,00	2	19,33
6	8	52	6	2	11,70	2	12,20	2	17,53
6,5	10	60	10	2	18,00	2	18,50	2	29,30
7	10	60	10	2	18,00	2	18,50	2	29,30
7,5	10	60	10	2	18,00	2	18,50	2	29,30
8	11	61	10	2	15,90	2	16,40	2	27,20
8,5	11	61	10	2	18,00	2	18,50	2	29,30
9	11	61	10	2	18,00	2	18,50	2	29,30
9,5	11	61	10	2	18,00	2	18,50	2	29,30
10	13	63	10	2	16,00	2	16,40	2	27,20
10,5	13	70	12	2	22,90	2	23,70	2	36,80
11	13	70	12	2	21,10	2	21,80	2	34,90
11,5	13	70	12	2	22,90	2	23,70	2	36,80
12	16	73	12	2	18,90	2	19,60	2	32,70
12,5	16	73	12	2	24,60	2	25,40	2	39,50
13	16	73	12	2	24,90	2	25,80	2	39,90
13,5	16	73	12	2	29,70	2	30,50	2	44,60
14	16	73	12	2	23,70	2	24,60	2	38,70
14,5	16	73	12	2	32,70	2	33,60	2	52,00
15	16	73	12	2	31,90	2	32,70	2	51,10
16	19	79	16	2	27,80	2	29,40	2	47,80
17	19	79	16	2	35,60	2	39,10	2	58,50
18	19	79	16	2	32,90	2	34,50	2	53,90
19	19	79	16	2	41,80	2	43,40	2	66,05
20	22	88	20	2	37,40	2	39,10	2	61,75
22	22	88	20	2	51,80	2	53,60	2	81,10
25	26	102	25	2	59,90	2	62,70	2	94,20
28	26	102	25			2	80,00	2	113,80
30	26	102	25			2	76,20	2	111,20
32	32	112	32			2	106,00	2	143,50



Langloch - Bohrnutenfräser mit Zylinderschaft, kurze Ausführung



Katalog - Nr.				F300 Y		F300 Y TiCN		F300 Y TiAlN		F310			
Werkstoff				HSSY-PM Co 10,5		HSSY-PM Co 10,5		HSSY-PM Co 10,5		HSSE-Co 8			
Norm				UNI		-		-		8256 A			
				UNI ISO		1641/I		1641/I		1641/I		-	
				DIN		327 D		327 D		327 D		327 H	
d1 e8	l2	l1	d2	Z	€	Z	€	Z	€	Z	€		
3	5	49	6							2	13,10		
4	7	51	6	2	16,40	2	21,73	2	23,86	2	13,10		
5	8	52	6	2	16,40	2	21,73	2	23,86	2	13,10		
6	8	52	6	2	16,40	2	21,73	2	23,86	2	13,10		
7	10	60	10	2	26,20	2	37,00	2	41,32	2	19,60		
8	11	61	10	2	25,40	2	36,20	2	40,52	2	18,00		
9	11	61	10	2	28,20	2	39,00	2	43,32	2	19,60		
10	13	63	10	2	26,90	2	37,70	2	42,02	2	18,00		
11	13	70	12	2	34,50	2	47,60	2	52,84	2	24,60		
12	16	73	12	2	33,60	2	46,70	2	51,94	2	21,30		
13	16	73	12	2	39,90	2	54,00	2	59,64	2	27,30		
14	16	73	12	2	40,90	2	55,00	2	60,64	2	25,40		
15	16	73	12							2	33,10		
16	19	79	16	2	49,10	2	67,50	2	74,86	2	30,00		
17	19	79	16							2	40,10		
18	19	79	16	2	58,10	2	77,50	2	85,26	2	36,00		
19	19	79	16							2	45,00		
20	22	88	20	2	69,00	2	91,65	2	100,71	2	40,10		
20	22	88	16*							2	40,10		
22	22	88	20	2	105,30	2	132,80	2	143,80	2	53,10		
22	22	88	25*							2	58,10		
25	26	102	25	2	118,00	2	149,50	2	162,10	2	61,70		

* = Norm UNI