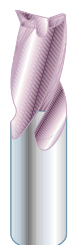
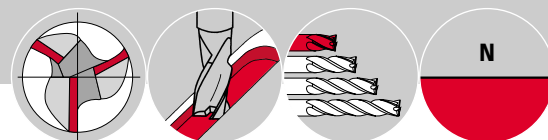


# Frese a 3 taglienti per cave, serie extra corta

## Langlochfräser 3-Schneiden extra kurz

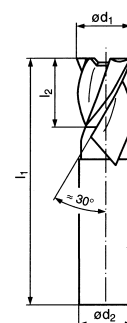


**Tipo N, ≈ 30° elica,  
12° angolo di spoglia,  
con codolo cilindrico  
secondo DIN 1835/1**

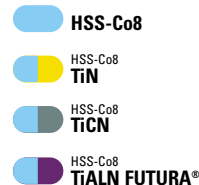
**Slot drills 3-fluted, extra short series**  
Type N, helix angle ≈ 30° rake angle 12°,  
with straight shank acc. DIN 1835/1

**Typ N, ≈ 30° Drallwinkel,  
12° Spanwinkel,  
mit Zylinderschaft nach  
DIN 1835/1**

**Fraises à rainurer 3 dents, série extra courte**  
Type N, angle d'hélice ≈ 30°, angle de  
coupe 12°, avec queue cylindrique  
selon DIN 1835/1



**DIN 327  
HSS-Co8**



Cat. Nr. - Kat. Nr. - Cat. no. - No. de cat.					3308	3310	3308T	3308C	3308F
$\varnothing d_1$ $e_8$	$l_2$	$l_1$	$\varnothing d_2$	Z					
1,8*	4	48	6	3	●	●	●	●	●
2	4	48	6	3	●	●	●	●	●
2,5	5	49	6	3	●	●	●	●	●
2,8*	5	49	6	3	●	●	●	●	●
3	5	49	6	3	●	●	●	●	●
3,5*	6	50	6	3	●	●	●	●	●
3,8*	7	51	6	3	●	●	●	●	●
4	7	51	6	3	●	●	●	●	●
4,5*	7	51	6	3	●	●	●	●	●
4,8*	8	52	6	3	●	●	●	●	●
5	8	52	6	3	●	●	●	●	●
5,5*	8	52	6	3	●	●	●	●	●
5,75*	8	52	6	3	●	●	●	●	●
6	8	52	6	3	●	●	●	●	●
6,5*	10	60	10	3	●	●	●	●	●
6,75*	10	60	10	3	●	●	●	●	●
7	10	60	10	3	●	●	●	●	●
7,5*	10	60	10	3	●	●	●	●	●
7,75*	11	61	10	3	●	●	●	●	●
8	11	61	10	3	●	●	●	●	●
8,5*	11	61	10	3	●	●	●	●	●
8,7*	11	61	10	3	●	●	●	●	●
9*	11	61	10	3	●	●	●	●	●
9,5*	11	61	10	3	●	●	●	●	●
9,7*	13	63	10	3	●	●	●	●	●
10*	13	63	10	3	●	●	●	●	●
10,5*	13	70	12	3	●	●	●	●	●
10,7*	13	70	12	3	●	●	●	●	●
11*	13	70	12	3	●	●	●	●	●
11,5*	13	70	12	3	●	●	●	●	●
11,7*	16	73	12	3	●	●	●	●	●
12	16	73	12	3	●	●	●	●	●
12,7*	16	73	12	3	●	●	●	●	●
13*	16	73	12	3	●	●	●	●	●
13,7*	16	73	12	3	●	●	●	●	●
14	16	73	12	3	●	●	●	●	●
14,7*	16	73	12	3	●	●	●	●	●
15*	16	73	12	3	●	●	●	●	●
15,7*	19	79	16	3	●	●	●	●	●

● Utensile disponibile a magazzino - Tool in stock - Werkzeug vorrätig ab lager - Outil disponible à stock

\* Tolleranza h 10 - Toleranz h 10 - Tolerance h 10 - Tolérance h 10

▲ ILLICO NORM