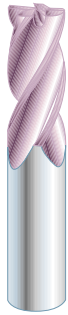
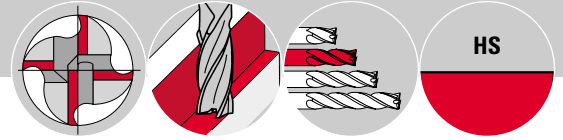


Frese frontali, serie corta

Schaftfräser kurze Ausführung

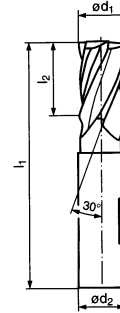


**Tipo HS, ≈ 30° elica,
6° angolo di spoglia,
con codolo cilindrico
secondo DIN 1835/1**

End mills, short series
Type HS, helix angle ≈ 30° rake angle 6°,
with straight shank acc. DIN 1835/1







**Type HS, ≈ 30° Drallwinkel,
6° Spanwinkel,
mit Zylinderschaft nach
DIN 1835/1**

Fraises deux tailles, série courte
Type HS, angle d'hélice ≈ 30°, angle
de coupe 6°, avec queue cylindrique
selon DIN 1835/1



**DIN 844K
ASP-60**

-  ASP-60
-  ASP-60
TiCN
-  ASP-60
TiAlN FUTURA®

Cat. Nr. - Kat. Nr. - Cat. no. - No. de cat.					4458	4458C	4458F
							
							
ϕd_1 k ₁₀	l ₂	l ₁	ϕd_2	Z			
2	7	51	6	4	●	●	●
2,5	8	52	6	4	●	●	●
3	8	52	6	4	●	●	●
3,5	10	54	6	4	●	●	●
4	11	55	6	4	●	●	●
4,5	11	57	6	4	●	●	●
5	13	57	6	4	●	●	●
6	13	57	6	4	●	●	●
7	16	66	10	4	●	●	●
8	19	69	10	4	●	●	●
9	19	69	10	4	●	●	●
10	22	72	10	4	●	●	●
11	22	79	12	4	●	●	●
12	26	83	12	4	●	●	●
13	26	83	12	4	●	●	●
14	26	83	12	4	●	●	●
15	26	83	12	4	●	●	●
16	32	92	16	4	●	●	●
17	32	92	16	4	■	■	■
18	32	92	16	4	●	●	●
19	32	92	16	4	■	■	■
20	38	104	20	4	●	●	●
22	38	104	20	5	●	●	●
24	45	121	25	5	■	■	■
25	45	121	25	5	●	●	●

● Utensile disponibile a magazzino - Tool in stock - Werkzeug vorrätig ab lager - Outil disponible à stock
 ■ Fino ad esaurimento scorte - Solange der Vorrat reicht - Discontinued available until sold out - Jusqu'à épuisement de stock