



Multi-Flute End Mills
For profile milling.



Fraises goujures multiples
Pour le fraisage de forme.



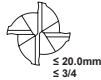
Schaftfräser, mehrschneidig
Für das Profilfräsen.



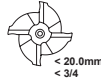
Fresas de forma multi-ranura
Para fresar perfiles.



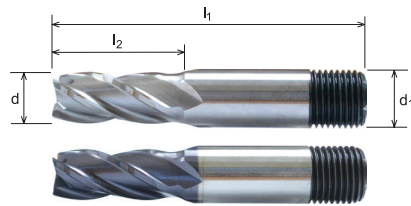
Многозубые концевые фрезы
Для фрезерования уступов.



Centre Cut
Coupe Centrale
Zentrumschnitt
Corte Central
Разрез По Центру



Centre Hole
Trou Central
Zentrierbohrung
Agujero Central
Центральное Отверстие



OSG GROUP COMPANY

Codes

344
345

Properties

mm inch	BS 122	HSS Co8
	TYPE N	
	30°	Z 4-8
	UNCOATED TiAlN	

Cutting Data

pg 117



appsomta.co.za

P								M				K				Ti			Ni			Cu				N				Syn		
1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	2.1	2.2	2.3	2.4	3.1	3.2	3.3	3.4	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	6.4	7.1	7.2	7.3	7.4	8.1	8.2	8.3

d	l ₂	l ₁	d ₁	Z Teeth	Code	
					UNCOATED	TiAlN
2.5	6.5	51	6	4	3440250	3440250A
3	9.5	54	6	4	3440300	3440300A
3.5	12.5	57	6	4	3440350	3440350A
4	12.5	57	6	4	3440400	3440400A
4.5	12.5	57	6	4	3440450	3440450A
5	16	60.5	6	4	3440500	3440500A
5.5	16	60.5	6	4	3440550	3440550A
6	16	60.5	6	4	3440600	3440600A
6.5	16	60.5	10	4	3440650	3440650A
7	15	60.5	10	4	3440700	3440700A
7.5	18	63.5	10	4	3440750	3440750A
8	18	63.5	10	4	3440800	3440800A
8.5	21	66.5	10	4	3440850	3440850A
9	21	66.5	10	4	3440900	3440900A
9.5	21	66.5	10	4	3440950	3440950A
10	21	66.5	10	4	3441000	3441000A
10.5	19	66.5	12	4	3441050	3441050A
11	19	66.5	12	4	3441100	3441100A
12	24	70	12	4	3441200	3441200A
13	24.5	70	12	4	3441300	3441300A
14	28.5	73	12	4	3441400	3441400A
*15	26.5	71	12	4	3441500	3441500A
16	26.5	77	16	4	3441600	3441600A
18	35	80	16	4	3441800	3441800A
19	38	83.5	16	4	3441900	3441900A
20	38	83.5	16	4	3442000	3442000A
22	41.5	98.5	25	6	3442200	3442200A
24	41.5	98.5	25	6	3442400	3442400A
25	44.5	101.5	25	6	3442500	3442500A
28	46	104.5	25	6	3442800	3442800A
30	46	104.5	25	6	3443000	3443000A
32	51	112.5	32	6	3443200	3443200A
35	54	116	32	6	3443500	3443500A
38	54	116	32	6	3443800	3443800A
40	55.5	117.5	32	8	3444000	3444000A
45	57	119	32	8	3444500	3444500A
50	65	127	32	8	3445000	3445000A

d	l ₂	l ₁	d ₁	Z Teeth	Code	
					UNCOATED	TiAlN
1/8	10	54	1/4	4	3450318	3450318A
1/4	16	60	1/4	4	3450635	3450635A
5/16	18	64	3/8	4	3450794	3450794A
3/8	22	67	3/8	4	3450953	3450953A
7/16	22	67	1/2	4	3451111	3451111A
1/2	24	70	1/2	4	3451270	3451270A
5/8	32	77	5/8	4	3451588	3451588A
3/4	38	83	5/8	4	3451905	3451905A

* Not to BS 122
Non conformes à BS 122 | Nicht nach BS 122 | No conforme a BS 122 | Размер не по BS 122

