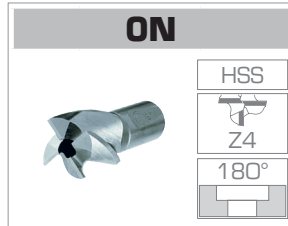
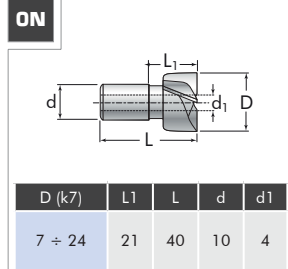


**FRESE E SVASATORI / Counterbores and Countersinks**

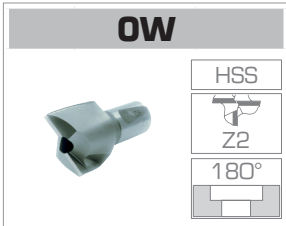


HSS  
Z4  
180°

Ø k7	CODICE	PREZZO €
7.0 ●	10.09.070	45,10
7.5 ●	10.09.075	49,20
8.0 ●	10.09.080	45,10
8.5 ●	10.09.085	49,20
9.0 ●	10.09.090	45,10
9.5 ●	10.09.095	49,20
10.0 ●	10.09.100	45,10
10.5 ●	10.09.105	49,20
11.0 ●	10.09.110	45,10
11.5 ●	10.09.115	50,10
12.0 ●	10.09.120	46,00
12.5 ●	10.09.125	51,85
13.0 ●	10.09.130	49,20
13.5 ●	10.09.135	57,50
14.0 ●	10.09.140	50,00
14.5 ●	10.09.145	57,50
15.0 ●	10.09.150	50,75
15.5 ○	10.09.155	71,60
16.0 ●	10.09.160	53,30
16.5 ○	10.09.165	71,60
17.0 ●	10.09.170	53,30
17.5 ○	10.09.175	74,80
18.0 ●	10.09.180	56,55
18.5 ○	10.09.185	80,40
19.0 ●	10.09.190	62,15
19.5 ○	10.09.195	80,40
20.0 ●	10.09.200	62,15
20.5 ○	10.09.205	88,70
21.0 ●	10.09.210	70,50
21.5 ○	10.09.215	88,70
22.0 ●	10.09.220	70,50
22.5 ○	10.09.225	96,00
23.0 ●	10.09.230	77,75
23.5 ○	10.09.235	96,80
24.0 ●	10.09.240	78,55

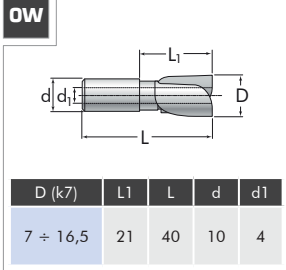


D (k7)	L1	L	d	d1
7 ÷ 24	21	40	10	4

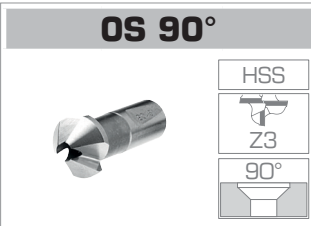


HSS  
Z2  
180°

Ø k7	CODICE	PREZZO €
7.0 ●	10.10.070	50,75
7.5 ○	10.10.075	69,00
8.0 ●	10.10.080	50,75
8.5 ○	10.10.085	69,00
9.0 ●	10.10.090	50,75
9.5 ○	10.10.095	69,00
10.0 ●	10.10.100	50,75
10.5 ○	10.10.105	69,00
11.0 ●	10.10.110	50,75
11.5 ○	10.10.115	70,00
12.0 ●	10.10.120	51,80
12.5 ○	10.10.125	70,70
13.0 ●	10.10.130	52,45
13.5 ○	10.10.135	74,00
14.0 ●	10.10.140	55,80
14.5 ○	10.10.145	74,80
15.0 ●	10.10.150	56,55
15.5 ○	10.10.155	75,70
16.0 ●	10.10.160	57,45
16.5 ○	10.10.165	68,95

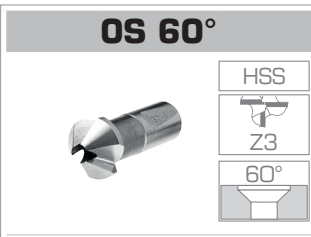


D (k7)	L1	L	d	d1
7 ÷ 16,5	21	40	10	4



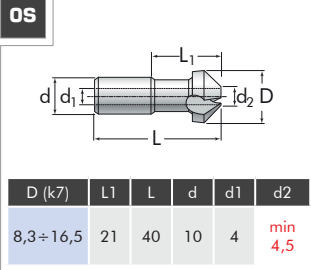
HSS  
Z3  
90°

Min. Guida	Ø k7	CODICE	PREZZO €
4.5	8.3	10.12.083	59,05
4.5	9.4	10.12.094	59,05
4.5	10.4	10.12.104	59,05
4.5	12.4	10.12.124	61,20
4.5	15.0	10.12.150	66,90
4.5	16.5	10.12.165	70,00

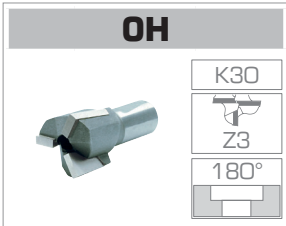


HSS  
Z3  
60°

Min. Guida	Ø k7	CODICE	PREZZO €
4.5	8.3	10.13.083	61,70
4.5	12.4	10.13.124	64,30
4.5	15.0	10.13.150	71,70
4.5	16.5	10.13.165	74,10



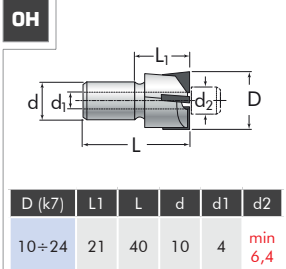
D (k7)	L1	L	d	d1	d2
8,3÷16,5	21	40	10	4	min 4,5



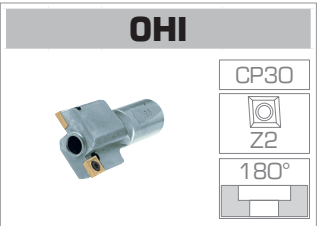
K30  
Z3  
180°

Ø k7	CODICE	PREZZO €
10.0 ●	10.11.100	124,00
10.5 ○	10.11.105	145,35
11.0 ●	10.11.110	127,15
11.5 ○	10.11.115	147,95
12.0 ●	10.11.120	129,75
12.5 ○	10.11.125	150,30
13.0 ●	10.11.130	132,10
13.5 ○	10.11.135	151,75
14.0 ●	10.11.140	133,50
14.5 ○	10.11.145	155,10
15.0 ●	10.11.150	136,85
15.5 ○	10.11.155	157,40
16.0 ●	10.11.160	139,15
16.5 ○	10.11.165	159,70
17.0 ●	10.11.170	141,45
17.5 ○	10.11.175	163,85
18.0 ●	10.11.180	145,60
18.5 ○	10.11.185	168,70
19.0 ●	10.11.190	150,35
19.5 ○	10.11.195	168,70
20.0 ●	10.11.200	150,35
20.5 ○	10.11.205	180,60
21.0 ●	10.11.210	162,35
21.5 ○	10.11.215	185,05
22.0 ●	10.11.220	166,85
22.5 ○	10.11.225	185,05
23.0 ●	10.11.230	166,85
23.5 ○	10.11.235	185,05
24.0 ●	10.11.240	166,85

**IMPORTANTE / Important**  
GUIDA Minima / Min. Pilot  
Ø 6,4

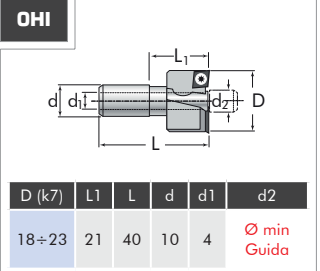


D (k7)	L1	L	d	d1	d2
10÷24	21	40	10	4	min 6,4

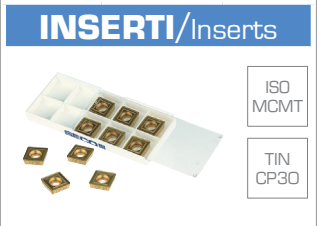


CP30  
Z2  
180°

Min. Guida	Ø	CODICE	PREZZO €
7.0	18.0	10.17.180	240,85
8.0	19.0	10.17.190	265,50
9.0	20.0	10.17.200	265,50
10.0	21.0	10.17.210	301,80
11.0	22.0	10.17.220	301,80
12.0	23.0	10.17.230	301,80



D (k7)	L1	L	d	d1	d2
18÷23	21	40	10	4	Ø min Guida



ISO MCMT  
TIN CP30

Ø Fresa	CODICE	PREZZO €
18 ÷ 23	11.19.065	13,95



TORX

Ø Fresa	CODICE	PREZZO €
18 ÷ 23	11.20.065	6,35



TORX

Torx	CODICE	PREZZO €
T7	11.21.065	12,70

● Misura Standard / Standard Size  
○ Misura Semi-Standard (A Richiesta) / Size on demand