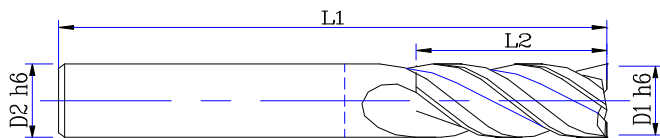


FRESE Z-3 STANDARD

SERIE 113



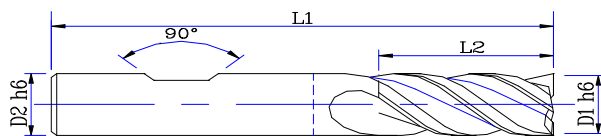
NORME INTERNE

SPIRALE 45°

GOLE STANDARD

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI				K30	CODICE		TICN	CODICE		TINALOX	CODICE	
D1 h6	D2 h6	L1	L2									
3,0	4,0	40	8		113.030.NA	●		113.030.CA	○		113.030.AA	○
3,5	4,0	40	10		113.035.NA	○		113.035.CA	○		113.035.AA	○
4,0	4,0	40	10		113.040.NA	●		113.040.CA	○		113.040.AA	○
4,5	5,0	50	12		113.045.NA	○		113.045.CA	○		113.045.AA	○
5,0	5,0	50	12		113.050.NA	●		113.050.CA	○		113.050.AA	○
5,5	6,0	60	14		113.055.NA	○		113.055.CA	○		113.055.AA	○
6,0	6,0	60	14		113.060.NA	●		113.060.CA	○		113.060.AA	○
6,5	8,0	60	19		113.065.NA	○		113.065.CA	○		113.065.AA	○
7,0	8,0	60	19		113.070.NA	●		113.070.CA	○		113.070.AA	○
7,5	8,0	60	19		113.075.NA	○		113.075.CA	○		113.075.AA	○
8,0	8,0	60	19		113.080.NA	●		113.080.CA	○		113.080.AA	○
8,5	10,0	70	22		113.085.NA	○		113.085.CA	○		113.085.AA	○
9,0	10,0	70	22		113.090.NA	●		113.090.CA	○		113.090.AA	○
9,5	10,0	70	22		113.095.NA	○		113.095.CA	○		113.095.AA	○
10,0	10,0	70	22		113.100.NA	●		113.100.CA	○		113.100.AA	○
11,0	12,0	83	26		113.110.NA	○		113.110.CA	○		113.110.AA	○
12,0	12,0	83	26		113.120.NA	●		113.120.CA	○		113.120.AA	○
13,0	14,0	83	28		113.130.NA	○		113.130.CA	○		113.130.AA	○
14,0	14,0	83	28		113.140.NA	●		113.140.CA	○		113.140.AA	○
15,0	16,0	92	32		113.150.NA	●		113.150.CA	○		113.150.AA	○
16,0	16,0	92	32		113.160.NA	●		113.160.CA	○		113.160.AA	○
17,0	18,0	100	35		113.170.NA	○		113.170.CA	○		113.170.AA	○
18,0	18,0	100	35		113.180.NA	●		113.180.CA	○		113.180.AA	○
19,0	20,0	100	38		113.190.NA	○		113.190.CA	○		113.190.AA	○
20,0	20,0	100	38		113.200.NA	●		113.200.CA	○		113.200.AA	○



NORME INTERNE

SPIRALE 45°

GOLE STANDARD

ATTACCO WELDON HB - DIN 6535

DIMENSIONI				K30	CODICE		TICN	CODICE		TINALOX	CODICE	
D1 h6	D2 h6	L1	L2									
3,0	6,0	50	8		113.030.NB	●		113.030.CB	○		113.030.AB	○
3,5	6,0	50	10		113.035.NB	○		113.035.CB	○		113.035.AB	○
4,0	6,0	60	10		113.040.NB	●		113.040.CB	○		113.040.AB	○
4,5	6,0	60	12		113.045.NB	○		113.045.CB	○		113.045.AB	○
5,0	6,0	60	12		113.050.NB	●		113.050.CB	○		113.050.AB	○
5,5	6,0	60	14		113.055.NB	○		113.055.CB	○		113.055.AB	○
6,0	6,0	60	14		113.060.NB	●		113.060.CB	○		113.060.AB	○
6,5	8,0	60	19		113.065.NB	○		113.065.CB	○		113.065.AB	○
7,0	8,0	60	19		113.070.NB	●		113.070.CB	○		113.070.AB	○
7,5	8,0	60	19		113.075.NB	○		113.075.CB	○		113.075.AB	○
8,0	8,0	60	19		113.080.NB	●		113.080.CB	○		113.080.AB	○
8,5	10,0	70	22		113.085.NB	○		113.085.CB	○		113.085.AB	○
9,0	10,0	70	22		113.090.NB	●		113.090.CB	○		113.090.AB	○
9,5	10,0	70	22		113.095.NB	○		113.095.CB	○		113.095.AB	○
10,0	10,0	70	22		113.100.NB	●		113.100.CB	○		113.100.AB	○
11,0	12,0	83	26		113.110.NB	○		113.110.CB	○		113.110.AB	○
12,0	12,0	83	26		113.120.NB	●		113.120.CB	○		113.120.AB	○
13,0	14,0	83	28		113.130.NB	○		113.130.CB	○		113.130.AB	○
14,0	14,0	83	28		113.140.NB	●		113.140.CB	○		113.140.AB	○
15,0	16,0	92	32		113.150.NB	●		113.150.CB	○		113.150.AB	○
16,0	16,0	92	32		113.160.NB	●		113.160.CB	○		113.160.AB	○
17,0	18,0	100	35		113.170.NB	○		113.170.CB	○		113.170.AB	○
18,0	18,0	100	35		113.180.NB	●		113.180.CB	○		113.180.AB	○
19,0	20,0	100	38		113.190.NB	○		113.190.CB	○		113.190.AB	○
20,0	20,0	100	38		113.200.NB	●		113.200.CB	○		113.200.AB	○



PRODOTTO PRONTO A MAGAZZINO



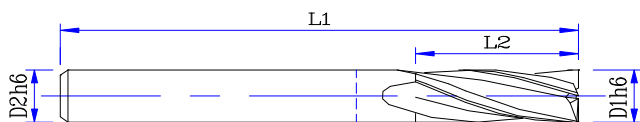
PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

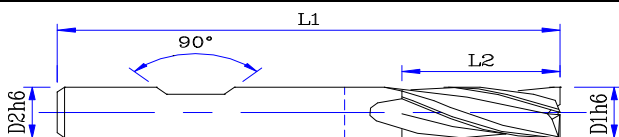
FRESE Z-4 STANDARD

SERIE 114



NORME INTERNE
 SPIRALE 30°
 GOLE STANDARD
 ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI				K30	CODICE	TICN	CODICE	TINALOX	CODICE
D1 h6	D2 h6	L1	L2						
3,0	4,0	40	8		114.030.NA ○		114.030.CA ○		114.030.AA ○
3,5	4,0	40	10		114.035.NA ○		114.035.CA ○		114.035.AA ○
4,0	4,0	40	10		114.040.NA ●		114.040.CA ○		114.040.AA ○
4,5	5,0	50	12		114.045.NA ○		114.045.CA ○		114.045.AA ○
5,0	5,0	50	12		114.050.NA ●		114.050.CA ○		114.050.AA ○
5,5	6,0	60	14		114.055.NA ○		114.055.CA ○		114.055.AA ○
6,0	6,0	60	14		114.060.NA ●		114.060.CA ○		114.060.AA ○
6,5	8,0	60	19		114.065.NA ○		114.065.CA ○		114.065.AA ○
7,0	8,0	60	19		114.070.NA ○		114.070.CA ○		114.070.AA ○
7,5	8,0	60	19		114.075.NA ○		114.075.CA ○		114.075.AA ○
8,0	8,0	60	19		114.080.NA ●		114.080.CA ○		114.080.AA ○
8,5	10,0	70	22		114.085.NA ○		114.085.CA ○		114.085.AA ○
9,0	10,0	70	22		114.090.NA ●		114.090.CA ○		114.090.AA ○
9,5	10,0	70	22		114.095.NA ○		114.095.CA ○		114.095.AA ○
10,0	10,0	70	22		114.100.NA ●		114.100.CA ○		114.100.AA ○
11,0	12,0	83	26		114.110.NA ○		114.110.CA ○		114.110.AA ○
12,0	12,0	83	26		114.120.NA ●		114.120.CA ○		114.120.AA ○
13,0	14,0	83	28		114.130.NA ○		114.130.CA ○		114.130.AA ○
14,0	14,0	83	28		114.140.NA ●		114.140.CA ○		114.140.AA ○
15,0	16,0	92	32		114.150.NA ○		114.150.CA ○		114.150.AA ○
16,0	16,0	92	32		114.160.NA ●		114.160.CA ○		114.160.AA ○
17,0	18,0	100	35		114.170.NA ○		114.170.CA ○		114.170.AA ○
18,0	18,0	100	35		114.180.NA ●		114.180.CA ○		114.180.AA ○
19,0	20,0	100	38		114.190.NA ○		114.190.CA ○		114.190.AA ○
20,0	20,0	100	38		114.200.NA ●		114.200.CA ○		114.200.AA ○



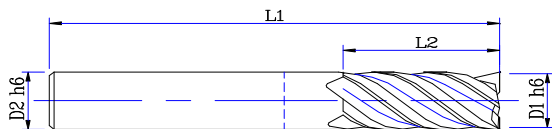
NORME INTERNE
 SPIRALE 30°
 GOLE STANDARD
 ATTACCO WELDON HB - DIN 6535

DIMENSIONI				K30	CODICE	TICN	CODICE	TINALOX	CODICE
D1 h6	D2 h6	L1	L2						
3,0	6,0	50	8		114.030.NB ○		114.030.CB ○		114.030.AB ○
3,5	6,0	50	10		114.035.NB ○		114.035.CB ○		114.035.AB ○
4,0	6,0	60	10		114.040.NB ●		114.040.CB ○		114.040.AB ○
4,5	6,0	60	12		114.045.NB ○		114.045.CB ○		114.045.AB ○
5,0	6,0	60	12		114.050.NB ●		114.050.CB ○		114.050.AB ○
5,5	6,0	60	14		114.055.NB ○		114.055.CB ○		114.055.AB ○
6,0	6,0	60	14		114.060.NB ●		114.060.CB ○		114.060.AB ○
6,5	8,0	60	19		114.065.NB ○		114.065.CB ○		114.065.AB ○
7,0	8,0	60	19		114.070.NB ○		114.070.CB ○		114.070.AB ○
7,5	8,0	60	19		114.075.NB ○		114.075.CB ○		114.075.AB ○
8,0	8,0	60	19		114.080.NB ●		114.080.CB ○		114.080.AB ○
8,5	10,0	70	22		114.085.NB ○		114.085.CB ○		114.085.AB ○
9,0	10,0	70	22		114.090.NB ●		114.090.CB ○		114.090.AB ○
9,5	10,0	70	22		114.095.NB ○		114.095.CB ○		114.095.AB ○
10,0	10,0	70	22		114.100.NB ●		114.100.CB ○		114.100.AB ○
11,0	12,0	83	26		114.110.NB ○		114.110.CB ○		114.110.AB ○
12,0	12,0	83	26		114.120.NB ●		114.120.CB ○		114.120.AB ○
13,0	14,0	83	28		114.130.NB ○		114.130.CB ○		114.130.AB ○
14,0	14,0	83	28		114.140.NB ●		114.140.CB ○		114.140.AB ○
15,0	16,0	92	32		114.150.NB ○		114.150.CB ○		114.150.AB ○
16,0	16,0	92	32		114.160.NB ●		114.160.CB ○		114.160.AB ○
17,0	18,0	100	35		114.170.NB ○		114.170.CB ○		114.170.AB ○
18,0	18,0	100	35		114.180.NB ●		114.180.CB ○		114.180.AB ○
19,0	20,0	100	38		114.190.NB ○		114.190.CB ○		114.190.AB ○
20,0	20,0	100	38		114.200.NB ●		114.200.CB ○		114.200.AB ○

- PRODOTTO PRONTO A MAGAZZINO
- PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI
- PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

FRESE Z-6 STANDARD

SERIE 116



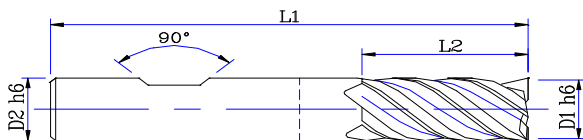
NORME INTERNE

SPIRALE 45°

GOLE STANDARD

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI				K30	CODICE	TICN	CODICE	EXXTRAL	CODICE
D1 h6	D2 h6	L1	L2						
3,0									
3,5									
4,0									
4,5									
5,0	5,0	50	13		116.050.NA ●		116.050.CA ○		116.050.XA ○
5,5	6,0	60	15		116.055.NA		116.055.CA		116.055.XA
6,0	6,0	60	15		116.060.NA ●		116.060.CA ○		116.060.XA ○
6,5	8,0	60	20		116.065.NA		116.065.CA		116.065.XA
7,0	8,0	60	20		116.070.NA		116.070.CA		116.070.XA
7,5	8,0	60	20		116.075.NA		116.075.CA		116.075.XA
8,0	8,0	60	20		116.080.NA ●		116.080.CA ○		116.080.XA ○
8,5	10,0	70	22		116.085.NA		116.085.CA		116.085.XA
9,0	10,0	70	22		116.090.NA		116.090.CA		116.090.XA
9,5	10,0	70	22		116.095.NA		116.095.CA		116.095.XA
10,0	10,0	70	22		116.100.NA ●		116.100.CA ○		116.100.XA ○
11,0	12,0	83	26		116.110.NA		116.110.CA		116.110.XA
12,0	12,0	83	26		116.120.NA ●		116.120.CA ○		116.120.XA ○
13,0	14,0	83	28		116.130.NA		116.130.CA		116.130.XA
14,0	14,0	83	28		116.140.NA ●		116.140.CA ○		116.140.XA ○
15,0	16,0	92	35		116.150.NA		116.150.CA		116.150.XA
16,0	16,0	92	35		116.160.NA ●		116.160.CA ○		116.160.XA ○
17,0	18,0	100	38		116.170.NA		116.170.CA		116.170.XA
18,0	18,0	100	38		116.180.NA ●		116.180.CA ○		116.180.XA ○
19,0	20,0	100	41		116.190.NA		116.190.CA		116.190.XA
20,0	20,0	100	41		116.200.NA ●		116.200.CA ○		116.200.XA ○



NORME INTERNE

SPIRALE 45°

GOLE STANDARD

ATTACCO WELDON HB - DIN 6535

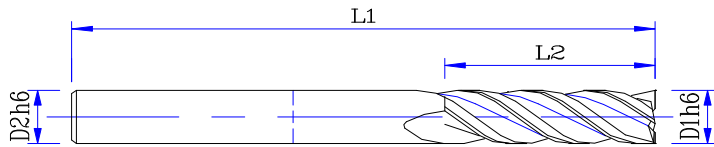
DIMENSIONI				K30	CODICE	TICN	CODICE	EXXTRAL	CODICE
D1 h6	D2 h6	L1	L2						
3,0									
3,5									
4,0									
4,5									
5,0	6,0	60	13		116.050.NB ●		116.050.CB ○		116.050.XB ○
5,5	6,0	60	15		116.055.NB		116.055.CB		116.055.XB
6,0	6,0	60	15		116.060.NB ●		116.060.CB ○		116.060.XB ○
6,5	8,0	60	20		116.065.NB		116.065.CB		116.065.XB
7,0	8,0	60	20		116.070.NB		116.070.CB		116.070.XB
7,5	8,0	60	20		116.075.NA		116.075.CB		116.075.XB
8,0	8,0	60	20		116.080.NB ●		116.080.CB ○		116.080.XB ○
8,5	10,0	70	22		116.085.NB		116.085.CB		116.085.XB
9,0	10,0	70	22		116.090.NB		116.090.CB		116.090.XB
9,5	10,0	70	22		116.095.NB		116.095.CB		116.095.XB
10,0	10,0	70	22		116.100.NB ●		116.100.CB ○		116.100.XB ○
11,0	12,0	83	26		116.110.NB		116.110.CB		116.110.XB
12,0	12,0	83	26		116.120.NB ●		116.120.CB ○		116.120.XB ○
13,0	14,0	83	28		116.130.NB		116.130.CB		116.130.XB
14,0	14,0	83	28		116.140.NB ●		116.140.CB ○		116.140.XB ○
15,0	16,0	92	35		116.150.NB		116.150.CB		116.150.XB
16,0	16,0	92	35		116.160.NB ●		116.160.CB ○		116.160.XB ○
17,0	18,0	100	38		116.170.NB		116.170.CB		116.170.XB
18,0	18,0	100	38		116.180.NB ●		116.180.CB ○		116.180.XB ○
19,0	20,0	100	41		116.190.NB		116.190.CB		116.190.XB
20,0	20,0	100	41		116.200.NB ●		116.200.CB ○		116.200.XB ○



● PRODOTTO PRONTO A MAGAZZINO

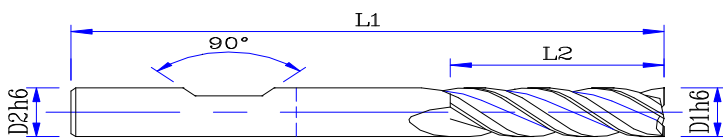
○ PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI

□ PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)



NORME INTERNE
 SPIRALE 45°
 GOLE STANDARD
 ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI				K30	CODICE	TICN	CODICE	TINALOX	CODICE
D1 h6	D2 h6	L1	L2						
3,0									
3,5									
4,0	5,0	50	17		133.040.NA		133.040.CA		133.040.AA
4,5	5,0	50	17		133.045.NA		133.045.CA		133.045.AA
5,0	5,0	50	17		133.050.NA		133.050.CA		133.050.AA
5,5	6,0	65	20		133.055.NA		133.055.CA		133.055.AA
6,0	6,0	65	20		133.060.NA	●	133.060.CA	○	133.060.AA
6,5	8,0	80	25		133.065.NA		133.065.CA		133.065.AA
7,0	8,0	80	25		133.070.NA		133.070.CA		133.070.AA
7,5	8,0	80	25		133.075.NA		133.075.CA		133.075.AA
8,0	8,0	80	25		133.080.NA	●	133.080.CA	○	133.080.AA
8,5	10,0	100	32		133.085.NA		133.085.CA		133.085.AA
9,0	10,0	100	32		133.090.NA		133.090.CA		133.090.AA
9,5	10,0	100	32		133.095.NA		133.095.CA		133.095.AA
10,0	10,0	100	32		133.100.NA	●	133.100.CA	○	133.100.AA
11,0	12,0	100	45		133.110.NA		133.110.CA		133.110.AA
12,0	12,0	100	45		133.120.NA	●	133.120.CA	○	133.120.AA
13,0	14,0	110	52		133.130.NA		133.130.CA		133.130.AA
14,0	14,0	110	52		133.140.NA	●	133.140.CA	○	133.140.AA
15,0	16,0	123	60		133.150.NA		133.150.CA		133.150.AA
16,0	16,0	123	60		133.160.NA	●	133.160.CA	○	133.160.AA
17,0	18,0	123	75		133.170.NA		133.170.CA		133.170.AA
18,0	18,0	123	75		133.180.NA	●	133.180.CA	○	133.180.AA
19,0	20,0	150	85		133.190.NA		133.190.CA		133.190.AA
20,0	20,0	150	85		133.200.NA	●	133.200.CA	○	133.200.AA



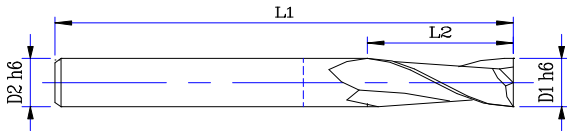
NORME INTERNE
 SPIRALE 45°
 GOLE STANDARD
 ATTACCO WELDON HB - DIN 6535

DIMENSIONI				K30	CODICE	TICN	CODICE	TINALOX	CODICE
D1 h6	D2 h6	L1	L2						
3,0									
3,5									
4,0	6,0	60	17		133.040.NB		133.040.CB		133.040.AB
4,5	6,0	60	17		133.045.NB		133.045.CB		133.045.AB
5,0	6,0	60	17		133.050.NB		133.050.CB		133.050.AB
5,5	6,0	65	20		133.055.NB		133.055.CB		133.055.AB
6,0	6,0	65	20		133.060.NB	●	133.060.CB	●	133.060.AB
6,5	8,0	80	25		133.065.NB		133.065.CB		133.065.AB
7,0	8,0	80	25		133.070.NB		133.070.CB		133.070.AB
7,5	8,0	80	25		133.075.NB		133.075.CB		133.075.AB
8,0	8,0	80	25		133.080.NB	●	133.080.CB	●	133.080.AB
8,5	10,0	100	32		133.085.NB		133.085.CB		133.085.AB
9,0	10,0	100	32		133.090.NB		133.090.CB		133.090.AB
9,5	10,0	100	32		133.095.NB		133.095.CB		133.095.AB
10,0	10,0	100	32		133.100.NB	●	133.100.CB	●	133.100.AB
11,0	12,0	100	45		133.110.NB		133.110.CB		133.110.AB
12,0	12,0	100	45		133.120.NB	●	133.120.CB	●	133.120.AB
13,0	14,0	110	52		133.130.NB		133.130.CB		133.130.AB
14,0	14,0	110	52		133.140.NB	●	133.140.CB	●	133.140.AB
15,0	16,0	123	60		133.150.NB		133.150.CB		133.150.AB
16,0	16,0	123	60		133.160.NB	●	133.160.CB	●	133.160.AB
17,0	18,0	123	75		133.170.NB		133.170.CB		133.170.AB
18,0	18,0	123	75		133.180.NB	●	133.180.CB	●	133.180.AB
19,0	20,0	150	85		133.190.NB		133.190.CB		133.190.AB
20,0	20,0	150	85		133.200.NB	●	133.200.CB	●	133.200.AB

- PRODOTTO PRONTO A MAGAZZINO
- PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI
- PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

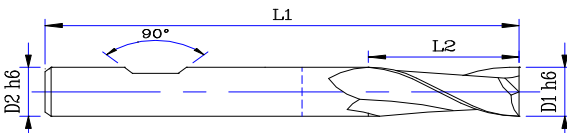
FRESE Z-2 LAPPATE

SERIE 212



NORME INTERNE
SPIRALE 35°
GOLE LAPPATE
ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI				K30	CODICE		TINALOX	CODICE		TINALOX	CODICE	
D1 h6	D2 h6	L1	L2									
2,0	4,0	40	6		212.020.NA	●		212.020.AA	○			212.020.DA
2,5	4,0	40	6		212.025.NA	○		212.025.AA	○			212.025.DA
3,0	4,0	40	9		212.030.NA	●		212.030.AA	○			212.030.DA
3,5	4,0	40	9		212.035.NA	○		212.035.AA	○			212.035.DA
4,0	4,0	40	10		212.040.NA	●		212.040.AA	○			212.040.DA
4,5	5,0	50	12		212.045.NA	○		212.045.AA	○			212.045.DA
5,0	5,0	50	12		212.050.NA	●		212.050.AA	○			212.050.DA
5,5	6,0	60	13		212.055.NA	○		212.055.AA	○			212.055.DA
6,0	6,0	60	13		212.060.NA	●		212.060.AA	○			212.060.DA
6,5	8,0	60	16		212.065.NA	○		212.065.AA	○			212.065.DA
7,0	8,0	60	16		212.070.NA	●		212.070.AA	○			212.070.DA
7,5	8,0	60	16		212.075.NA	○		212.075.AA	○			212.075.DA
8,0	8,0	60	16		212.080.NA	●		212.080.AA	○			212.080.DA
8,5	10,0	70	22		212.085.NA	○		212.085.AA	○			212.085.DA
9,0	10,0	70	22		212.090.NA	●		212.090.AA	○			212.090.DA
9,5	10,0	70	22		212.095.NA	○		212.095.AA	○			212.095.DA
10,0	10,0	70	22		212.100.NA	●		212.100.AA	○			212.100.DA
11,0	12,0	83	24		212.110.NA	○		212.110.AA	○			212.110.DA
12,0	12,0	83	24		212.120.NA	●		212.120.AA	○			212.120.DA
13,0	14,0	83	26		212.130.NA	○		212.130.AA	○			212.130.DA
14,0	14,0	83	26		212.140.NA	●		212.140.AA	○			212.140.DA
15,0	16,0	92	28		212.150.NA	●		212.150.AA	○			212.150.DA
16,0	16,0	92	28		212.160.NA	●		212.160.AA	○			212.160.DA
17,0	18,0	100	30		212.170.NA	○		212.170.AA	○			212.170.DA
18,0	18,0	100	30		212.180.NA	●		212.180.AA	○			212.180.DA
19,0	20,0	100	32		212.190.NA	○		212.190.AA	○			212.190.DA
20,0	20,0	100	32		212.200.NA	●		212.200.AA	○			212.200.DA



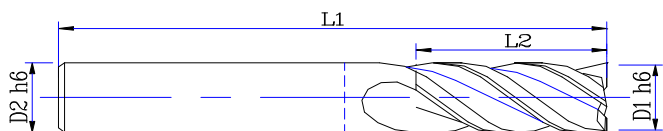
NORME INTERNE
SPIRALE 35°
GOLE LAPPATE
ATTACCO WELDON HB - DIN 6535

DIMENSIONI				K30	CODICE		TINALOX	CODICE		DIAMANTE	CODICE	
D1 h6	D2 h6	L1	L2									
3,0	6,0	50	9		212.030.NB	●		212.030.AB	○			212.030.DB
3,5	6,0	50	9		212.035.NB	○		212.035.AB	○			212.035.DB
4,0	6,0	60	10		212.040.NB	●		212.040.AB	○			212.040.DB
4,5	6,0	60	12		212.045.NB	○		212.045.AB	○			212.045.DB
5,0	6,0	60	12		212.050.NB	●		212.050.AB	○			212.050.DB
5,5	6,0	60	13		212.055.NB	○		212.055.AB	○			212.055.DB
6,0	6,0	60	13		212.060.NB	●		212.060.AB	○			212.060.DB
6,5	8,0	60	16		212.065.NB	○		212.065.AB	○			212.065.DB
7,0	8,0	60	16		212.070.NB	●		212.070.AB	○			212.070.DB
7,5	8,0	60	16		212.075.NB	○		212.075.AB	○			212.075.DB
8,0	8,0	60	16		212.080.NB	●		212.080.AB	○			212.080.DB
8,5	10,0	70	22		212.085.NB	○		212.085.AB	○			212.085.DB
9,0	10,0	70	22		212.090.NB	●		212.090.AB	○			212.090.DB
9,5	10,0	70	22		212.095.NB	○		212.095.AB	○			212.095.DB
10,0	10,0	70	22		212.100.NB	●		212.100.AB	○			212.100.DB
11,0	12,0	83	24		212.110.NB	○		212.110.AB	○			212.110.DB
12,0	12,0	83	24		212.120.NB	●		212.120.AB	○			212.120.DB
13,0	14,0	83	26		212.130.NB	○		212.130.AB	○			212.130.DB
14,0	14,0	83	26		212.140.NB	●		212.140.AB	○			212.140.DB
15,0	16,0	92	28		212.150.NB	●		212.150.AB	○			212.150.DB
16,0	16,0	92	28		212.160.NB	●		212.160.AB	○			212.160.DB
17,0	18,0	100	30		212.170.NB	○		212.170.AB	○			212.170.DB
18,0	18,0	100	30		212.180.NB	●		212.180.AB	○			212.180.DB
19,0	20,0	100	32		212.190.NB	○		212.190.AB	○			212.190.DB
20,0	20,0	100	32		212.200.NB	●		212.200.AB	○			212.200.DB

- PRODOTTO PRONTO A MAGAZZINO
- PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI
- PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

FRESE Z-3 LAPPATA

SERIE 213



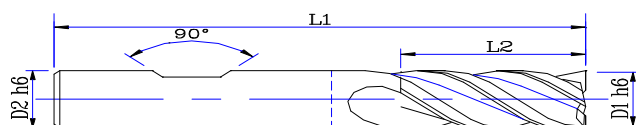
NORME INTERNE

SPIRALE 45°

GOLE LAPPATE

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI												
D1 h6	D2 h6	L1	L2	K30	CODICE		TINALOX	CODICE		DIAMANTE	CODICE	
3,0	4,0	40	8		213.030.NA	●		213.030.AA	○		213.030.DA	
3,5	4,0	40	10		213.035.NA	○		213.035.AA	○		213.035.DA	
4,0	4,0	40	10		213.040.NA	●		213.040.AA	○		213.040.DA	
4,5	5,0	50	12		213.045.NA	○		213.045.AA	○		213.045.DA	
5,0	5,0	50	12		213.050.NA	●		213.050.AA	○		213.050.DA	
5,5	6,0	60	14		213.055.NA	○		213.055.AA	○		213.055.DA	
6,0	6,0	60	14		213.060.NA	●		213.060.AA	○		213.060.DA	
6,5	8,0	60	19		213.065.NA	○		213.065.AA	○		213.065.DA	
7,0	8,0	60	19		213.070.NA	●		213.070.AA	○		213.070.DA	
7,5	8,0	60	19		213.075.NA	○		213.075.AA	○		213.075.DA	
8,0	8,0	60	19		213.080.NA	●		213.080.AA	○		213.080.DA	
8,5	10,0	70	22		213.085.NA	○		213.085.AA	○		213.085.DA	
9,0	10,0	70	22		213.090.NA	●		213.090.AA	○		213.090.DA	
9,5	10,0	70	22		213.095.NA	○		213.095.AA	○		213.095.DA	
10,0	10,0	70	22		213.100.NA	●		213.100.AA	○		213.100.DA	
11,0	12,0	83	26		213.110.NA	○		213.110.AA	○		213.110.DA	
12,0	12,0	83	26		213.120.NA	●		213.120.AA	○		213.120.DA	
13,0	14,0	83	28		213.130.NA	○		213.130.AA	○		213.130.DA	
14,0	14,0	83	28		213.140.NA	●		213.140.AA	○		213.140.DA	
15,0	16,0	92	32		213.150.NA	●		213.150.AA	○		213.150.DA	
16,0	16,0	92	32		213.160.NA	●		213.160.AA	○		213.160.DA	
17,0	18,0	100	35		213.170.NA	○		213.170.AA	○		213.170.DA	
18,0	18,0	100	35		213.180.NA	●		213.180.AA	○		213.180.DA	
19,0	20,0	100	38		213.190.NA	○		213.190.AA	○		213.190.DA	
20,0	20,0	100	38		213.200.NA	●		213.200.AA	○		213.200.DA	



NORME INTERNE

SPIRALE 45°

GOLE LAPPATE

ATTACCO WELDON HB - DIN 6535

DIMENSIONI												
D1 h6	D2 h6	L1	L2	K30	CODICE		TINALOX	CODICE		DIAMANTE	CODICE	
3,0	6,0	50	8		213.030.NB	●		213.030.AB	○		213.030.DB	
3,5	6,0	50	10		213.035.NB	○		213.035.AB	○		213.035.DB	
4,0	6,0	60	10		213.040.NB	●		213.040.AB	○		213.040.DB	
4,5	6,0	60	12		213.045.NB	○		213.045.AB	○		213.045.DB	
5,0	6,0	60	12		213.050.NB	●		213.050.AB	○		213.050.DB	
5,5	6,0	60	14		213.055.NB	○		213.055.AB	○		213.055.DB	
6,0	6,0	60	14		213.060.NB	●		213.060.AB	○		213.060.DB	
6,5	8,0	60	19		213.065.NB	○		213.065.AB	○		213.065.DB	
7,0	8,0	60	19		213.070.NB	●		213.070.AB	○		213.070.DB	
7,5	8,0	60	19		213.075.NB	○		213.075.AB	○		213.075.DB	
8,0	8,0	60	19		213.080.NB	●		213.080.AB	○		213.080.DB	
8,5	10,0	70	22		213.085.NB	○		213.085.AB	○		213.085.DB	
9,0	10,0	70	22		213.090.NB	●		213.090.AB	○		213.090.DB	
9,5	10,0	70	22		213.095.NB	○		213.095.AB	○		213.095.DB	
10,0	10,0	70	22		213.100.NB	●		213.100.AB	○		213.100.DB	
11,0	12,0	83	26		213.110.NB	○		213.110.AB	○		213.110.DB	
12,0	12,0	83	26		213.120.NB	●		213.120.AB	○		213.120.DB	
13,0	14,0	83	28		213.130.NB	○		213.130.AB	○		213.130.DB	
14,0	14,0	83	28		213.140.NB	●		213.140.AB	○		213.140.DB	
15,0	16,0	92	32		213.150.NB	●		213.150.AB	○		213.150.DB	
16,0	16,0	92	32		213.160.NB	●		213.160.AB	○		213.160.DB	
17,0	18,0	100	35		213.170.NB	○		213.170.AB	○		213.170.DB	
18,0	18,0	100	35		213.180.NB	●		213.180.AB	○		213.180.DB	
19,0	20,0	100	38		213.190.NB	○		213.190.AB	○		213.190.DB	
20,0	20,0	100	38		213.200.NB	●		213.200.AB	○		213.200.DB	



PRODOTTO PRONTO A MAGAZZINO



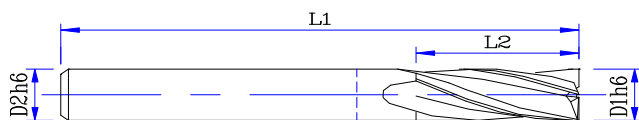
PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

FRESE Z-4 LAPPATA

SERIE 214



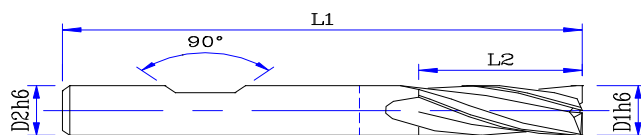
NORME INTERNE

SPIRALE 30°

GOLE LAPPATE

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI												
D1 h6	D2 h6	L1	L2	K30	CODICE		TINALOX	CODICE		DIAMANTE	CODICE	
3,0	4,0	40	8		214.030.NA	○		214.030.AA	○		214.030.DA	
3,5	4,0	40	10		214.035.NA	○		214.035.AA	○		214.035.DA	
4,0	4,0	40	10		214.040.NA	●		214.040.AA	○		214.040.DA	
4,5	5,0	50	12		214.045.NA	○		214.045.AA	○		214.045.DA	
5,0	5,0	50	12		214.050.NA	●		214.050.AA	○		214.050.DA	
5,5	6,0	60	14		214.055.NA	○		214.055.AA	○		214.055.DA	
6,0	6,0	60	14		214.060.NA	●		214.060.AA	○		214.060.DA	
6,5	8,0	60	19		214.065.NA	○		214.065.AA	○		214.065.DA	
7,0	8,0	60	19		214.070.NA	●		214.070.AA	○		214.070.DA	
7,5	8,0	60	19		214.075.NA	○		214.075.AA	○		214.075.DA	
8,0	8,0	60	19		214.080.NA	●		214.080.AA	○		214.080.DA	
8,5	10,0	70	22		214.085.NA	○		214.085.AA	○		214.085.DA	
9,0	10,0	70	22		214.090.NA	●		214.090.AA	○		214.090.DA	
9,5	10,0	70	22		214.095.NA	○		214.095.AA	○		214.095.DA	
10,0	10,0	70	22		214.100.NA	●		214.100.AA	○		214.100.DA	
11,0	12,0	83	26		214.110.NA	○		214.110.AA	○		214.110.DA	
12,0	12,0	83	26		214.120.NA	●		214.120.AA	○		214.120.DA	
13,0	14,0	83	28		214.130.NA	○		214.130.AA	○		214.130.DA	
14,0	14,0	83	28		214.140.NA	●		214.140.AA	○		214.140.DA	
15,0	16,0	92	32		214.150.NA	●		214.150.AA	○		214.150.DA	
16,0	16,0	92	32		214.160.NA	●		214.160.AA	○		214.160.DA	
17,0	18,0	100	35		214.170.NA	○		214.170.AA	○		214.170.DA	
18,0	18,0	100	35		214.180.NA	●		214.180.AA	○		214.180.DA	
19,0	20,0	100	38		214.190.NA	○		214.190.AA	○		214.190.DA	
20,0	20,0	100	38		214.200.NA	●		214.200.AA	○		214.200.DA	



NORME INTERNE

SPIRALE 30°

GOLE LAPPATE

ATTACCO WELDON HB - DIN 6535

DIMENSIONI												
D1 h6	D2 h6	L1	L2	K30	CODICE		TINALOX	CODICE		DIAMANTE	CODICE	
3,0	6,0	50	8		214.030.NB	○		214.030.AB	○		214.030.DB	
3,5	6,0	50	10		214.035.NB	○		214.035.AB	○		214.035.DB	
4,0	6,0	60	10		214.040.NB	●		214.040.AB	○		214.040.DB	
4,5	6,0	60	12		214.045.NB	○		214.045.AB	○		214.045.DB	
5,0	6,0	60	12		214.050.NB	●		214.050.AB	○		214.050.DB	
5,5	6,0	60	14		214.055.NB	○		214.055.AB	○		214.055.DB	
6,0	6,0	60	14		214.060.NB	●		214.060.AB	○		214.060.DB	
6,5	8,0	60	19		214.065.NB	○		214.065.AB	○		214.065.DB	
7,0	8,0	60	19		214.070.NB	●		214.070.AB	○		214.070.DB	
7,5	8,0	60	19		214.075.NB	○		214.075.AB	○		214.075.DB	
8,0	8,0	60	19		214.080.NB	●		214.080.AB	○		214.080.DB	
8,5	10,0	70	22		214.085.NB	○		214.085.AB	○		214.085.DB	
9,0	10,0	70	22		214.090.NB	●		214.090.AB	○		214.090.DB	
9,5	10,0	70	22		214.095.NB	○		214.095.AB	○		214.095.DB	
10,0	10,0	70	22		214.100.NB	●		214.100.AB	○		214.100.DB	
11,0	12,0	83	26		214.110.NB	○		214.110.AB	○		214.110.DB	
12,0	12,0	83	26		214.120.NB	●		214.120.AB	○		214.120.DB	
13,0	14,0	83	28		214.130.NB	○		214.130.AB	○		214.130.DB	
14,0	14,0	83	28		214.140.NB	●		214.140.AB	○		214.140.DB	
15,0	16,0	92	32		214.150.NB	●		214.150.AB	○		214.150.DB	
16,0	16,0	92	32		214.160.NB	●		214.160.AB	○		214.160.DB	
17,0	18,0	100	35		214.170.NB	○		214.170.AB	○		214.170.DB	
18,0	18,0	100	35		214.180.NB	●		214.180.AB	○		214.180.DB	
19,0	20,0	100	38		214.190.NB	○		214.190.AB	○		214.190.DB	
20,0	20,0	100	38		214.200.NB	●		214.200.AB	○		214.200.DB	



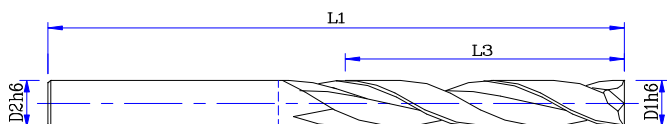
PRODOTTO PRONTO A MAGAZZINO



PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)



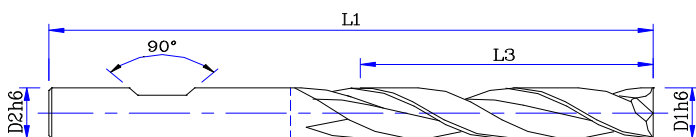
NORME INTERNE

SPIRALE 35°

GOLE LAPPATE

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI												
D1 h6	D2 h6	L1	L2	K30	CODICE		TINALOX	CODICE		DIAMANTE	CODICE	
3,0												
3,5												
4,0	4,0	60	24		232.040.NA	●		232.040.AA	○		232.040.DA	
4,5	5,0	80	35		232.045.NA			232.045.AA			232.045.DA	
5,0	5,0	80	35		232.050.NA	●		232.050.AA	○		232.050.DA	
5,5	6,0	80	35		232.055.NA			232.055.AA			232.055.DA	
6,0	6,0	80	35		232.060.NA	●		232.060.AA	○		232.060.DA	
6,5	8,0	100	42		232.065.NA			232.065.AA			232.065.DA	
7,0	8,0	100	42		232.070.NA			232.070.AA			232.070.DA	
7,5	8,0	100	42		232.075.NA			232.075.AA			232.075.DA	
8,0	8,0	100	42		232.080.NA	●		232.080.AA	○		232.080.DA	
8,5	10,0	100	53		232.085.NA			232.085.AA			232.085.DA	
9,0	10,0	100	53		232.090.NA	●		232.090.AA	○		232.090.DA	
9,5	10,0	100	53		232.095.NA			232.095.AA			232.095.DA	
10,0	10,0	100	53		232.100.NA	●		232.100.AA	○		232.100.DA	
11,0	12,0	150	75		232.110.NA			232.110.AA			232.110.DA	
12,0	12,0	150	75		232.120.NA	●		232.120.AA	○		232.120.DA	
13,0	14,0	150	85		232.130.NA			232.130.AA			232.130.DA	
14,0	14,0	150	85		232.140.NA	●		232.140.AA	○		232.140.DA	
15,0	16,0	150	85		232.150.NA			232.150.AA			232.150.DA	
16,0	16,0	150	85		232.160.NA	●		232.160.AA	○		232.160.DA	



NORME INTERNE

SPIRALE 35°

GOLE LAPPATE

ATTACCO WELDON HB - DIN 6535

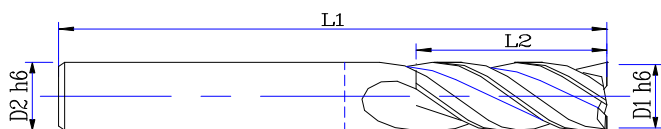
DIMENSIONI												
D1 h6	D2 h6	L1	L2	K30	CODICE		TINALOX	CODICE		DIAMANTE	CODICE	
3,0												
3,5												
4,0	6,0	70	24		232.040.NB			232.040.AB			232.040.DB	
4,5	6,0	80	35		232.045.NB			232.045.AB			232.045.DB	
5,0	6,0	80	35		232.050.NB			232.050.AB			232.050.DB	
5,5	6,0	80	35		232.055.NB			232.055.AB			232.055.DB	
6,0	6,0	80	35		232.060.NB	●		232.060.AB	●		232.060.DB	
6,5	8,0	100	42		232.065.NB			232.065.AB			232.065.DB	
7,0	8,0	100	42		232.070.NB			232.070.AB			232.070.DB	
7,5	8,0	100	42		232.075.NB			232.075.AB			232.075.DB	
8,0	8,0	100	42		232.080.NB	●		232.080.AB	●		232.080.DB	
8,5	10,0	100	53		232.085.NB			232.085.AB			232.085.DB	
9,0	10,0	100	53		232.090.NB	●		232.090.AB	●		232.090.DB	
9,5	10,0	100	53		232.095.NB			232.095.AB			232.095.DB	
10,0	10,0	100	53		232.100.NB	●		232.100.AB	●		232.100.DB	
11,0	12,0	150	75		232.110.NB			232.110.AB			232.110.DB	
12,0	12,0	150	75		232.120.NB	●		232.120.AB	●		232.120.DB	
13,0	14,0	150	85		232.130.NB			232.130.AB			232.130.DB	
14,0	14,0	150	85		232.140.NB	●		232.140.AB	●		232.140.DB	
15,0	16,0	150	85		232.150.NB			232.150.AB			232.150.DB	
16,0	16,0	150	85		232.160.NB	●		232.160.AB	●		232.160.DB	



● PRODOTTO PRONTO A MAGAZZINO

○ PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI

□ PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)



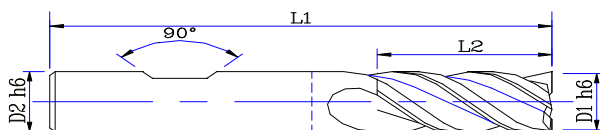
NORME INTERNE

SPIRALE 45°

GOLE LAPPATE

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI				K30	CODICE	TINALOX	CODICE	DIAMANTE	CODICE
D1 h6	D2 h6	L1	L2						
3,0									
3,5									
4,0	5,0	50	17		233.040.NA		233.040.AA		233.040.DA
4,5	5,0	50	17		233.045.NA		233.045.AA		233.045.DA
5,0	5,0	50	17		233.050.NA		233.050.AA		233.050.DA
5,5	6,0	65	20		233.055.NA		233.055.AA		233.055.DA
6,0	6,0	65	20		233.060.NA	●	€ 98,70	○	233.060.DA
6,5	8,0	80	25		233.065.NA		233.065.AA		233.065.DA
7,0	8,0	80	25		233.070.NA		233.070.AA		233.070.DA
7,5	8,0	80	25		233.075.NA		233.075.AA		233.075.DA
8,0	8,0	80	25		233.080.NA	●	€ 119,40	○	233.080.DA
8,5	10,0	100	32		233.085.NA		233.085.AA		233.085.DA
9,0	10,0	100	32		233.090.NA		233.090.AA		233.090.DA
9,5	10,0	100	32		233.095.NA		233.095.AA		233.095.DA
10,0	10,0	100	32		233.100.NA	●	€ 139,30	○	233.100.DA
11,0	12,0	100	45		233.110.NA		233.110.AA		233.110.DA
12,0	12,0	100	45		233.120.NA	●	€ 170,10	○	233.120.DA
13,0	14,0	110	52		233.130.NA		233.130.AA		233.130.DA
14,0	14,0	110	52		233.140.NA	●	€ 185,70	○	233.140.DA
15,0	16,0	123	60		233.150.NA		233.150.AA		233.150.DA
16,0	16,0	123	60		233.160.NA	●	€ 218,50	○	233.160.DA
17,0	18,0	123	75		233.170.NA		233.170.AA		233.170.DA
18,0	18,0	123	75		233.180.NA	●	€ 282,50	○	233.180.DA
19,0	20,0	150	85		233.190.NA		233.190.AA		233.190.DA
20,0	20,0	150	85		233.200.NA	●	€ 344,50	○	233.200.DA



NORME INTERNE

SPIRALE 45°

GOLE LAPPATE

ATTACCO WELDON HB - DIN 6535

DIMENSIONI				K30	CODICE	TINALOX	CODICE	DIAMANTE	CODICE
D1 h6	D2 h6	L1	L2						
3,0									
3,5									
4,0	6,0	60	17		233.040.NB		233.040.AB		233.040.DB
4,5	6,0	60	17		233.045.NB		233.045.AB		233.045.DB
5,0	6,0	60	17		233.050.NB		233.050.AB		233.050.DB
5,5	6,0	65	20		233.055.NB		233.055.AB		233.055.DB
6,0	6,0	65	20		233.060.NB	●	233.060.AB	○	233.060.DB
6,5	8,0	80	25		233.065.NB		233.065.AB		233.065.DB
7,0	8,0	80	25		233.070.NB		233.070.AB		233.070.DB
7,5	8,0	80	25		233.075.NB		233.075.AB		233.075.DB
8,0	8,0	80	25		233.080.NB	●	233.080.AB	○	233.080.DB
8,5	10,0	100	32		233.085.NB		233.085.AB		233.085.DB
9,0	10,0	100	32		233.090.NB		233.090.AB		233.090.DB
9,5	10,0	100	32		233.095.NB		233.095.AB		233.095.DB
10,0	10,0	100	32		233.100.NB	●	233.100.AB	○	233.100.DB
11,0	12,0	100	45		233.110.NB		233.110.AB		233.110.DB
12,0	12,0	100	45		233.120.NB	●	233.120.AB	○	233.120.DB
13,0	14,0	110	52		233.130.NB		233.130.AB		233.130.DB
14,0	14,0	110	52		233.140.NB	●	233.140.AB	○	233.140.DB
15,0	16,0	123	60		233.150.NB		233.150.AB		233.150.DB
16,0	16,0	123	60		233.160.NB	●	233.160.AB	○	233.160.DB
17,0	18,0	123	75		233.170.NB		233.170.AB		233.170.DB
18,0	18,0	123	75		233.180.NB	●	233.180.AB	○	233.180.DB
19,0	20,0	150	85		233.190.NB		233.190.AB		233.190.DB
20,0	20,0	150	85		233.200.NB	●	233.200.AB	○	233.200.DB



PRODOTTO PRONTO A MAGAZZINO



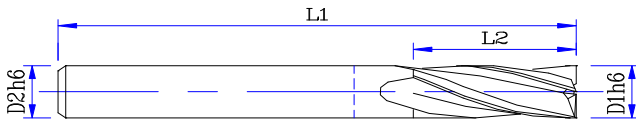
PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

FRESE Z-4 LAPPATE EXTRALUNGHE

SERIE 234



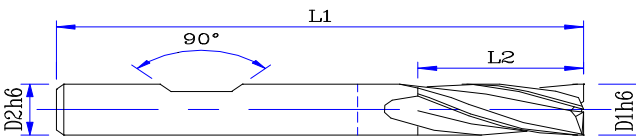
NORME INTERNE

SPIRALE 30°

GOLE LAPPATE

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI												
D1 h6	D2 h6	L1	L2	K30	CODICE		TINALOX	CODICE		DIAMANTE	CODICE	
4,0	4,0	70	32		234.040.NA	●		234.040.AA	○		234.040.DA	
4,5	5,0	80	40		234.045.NA	○		234.045.AA	○		234.045.DA	
5,0	5,0	80	40		234.050.NA	●		234.050.AA	○		234.050.DA	
5,5	6,0	80	40		234.055.NA	○		234.055.AA	○		234.055.DA	
6,0	6,0	80	40		234.060.NA	●		234.060.AA	○		234.060.DA	
6,5	8,0	100	55		234.065.NA	○		234.065.AA	○		234.065.DA	
7,0	8,0	100	55		234.070.NA	○		234.070.AA	○		234.070.DA	
7,5	8,0	100	55		234.075.NA	○		234.075.AA	○		234.075.DA	
8,0	8,0	100	55		234.080.NA	●		234.080.AA	○		234.080.DA	
8,5	10,0	110	65		234.085.NA	○		234.085.AA	○		234.085.DA	
9,0	10,0	110	65		234.090.NA	○		234.090.AA	○		234.090.DA	
9,5	10,0	110	65		234.095.NA	○		234.095.AA	○		234.095.DA	
10,0	10,0	110	65		234.100.NA	●		234.100.AA	○		234.100.DA	
11,0	12,0	140	85		234.110.NA	○		234.110.AA	○		234.110.DA	
12,0	12,0	140	85		234.120.NA	●		234.120.AA	○		234.120.DA	
13,0	14,0	140	85		234.130.NA	○		234.130.AA	○		234.130.DA	
14,0	14,0	140	85		234.140.NA	●		234.140.AA	○		234.140.DA	
15,0	16,0	150	92		234.150.NA	○		234.150.AA	○		234.150.DA	
16,0	16,0	150	92		234.160.NA	●		234.160.AA	○		234.160.DA	
17,0	18,0	170	105		234.170.NA			234.170.AA			234.170.DA	
18,0	18,0	170	105		234.180.NA			234.180.AA			234.180.DA	
19,0	20,0	170	105		234.190.NA			234.190.AA			234.190.DA	
20,0	20,0	170	105		234.200.NA			234.200.AA			234.200.DA	



NORME INTERNE

SPIRALE 30°

GOLE LAPPATE

ATTACCO WELDON HB - DIN 6535

DIMENSIONI												
D1 h6	D2 h6	L1	L2	K30	CODICE		TINALOX	CODICE		DIAMANTE	CODICE	
4,0	6,0	80	32		234.040.NA	●		234.040.AA	○		234.040.DA	
4,5	6,0	80	40		234.045.NA	○		234.045.AA	○		234.045.DA	
5,0	6,0	80	40		234.050.NA	●		234.050.AA	○		234.050.DA	
5,5	6,0	80	40		234.055.NA	○		234.055.AA	○		234.055.DA	
6,0	6,0	80	40		234.060NB	●		234.060.AB	○		234.060.DB	
6,5	8,0	100	55		234.065.NB	○		234.065.AB	○		234.065.DB	
7,0	8,0	100	55		234.070.NB	○		234.070.AB	○		234.070.DB	
7,5	8,0	100	55		234.075.NB	○		234.075.AB	○		234.075.DB	
8,0	8,0	100	55		234.080.NB	●		234.080.AB	○		234.080.DB	
8,5	10,0	110	65		234.085.NB	○		234.085.AB	○		234.085.DB	
9,0	10,0	110	65		234.090.NB	○		234.090.AB	○		234.090.DB	
9,5	10,0	110	65		234.095.NB	○		234.095.AB	○		234.095.DB	
10,0	10,0	110	65		234.100.NB	●		234.100.AB	○		234.100.DB	
11,0	12,0	140	85		234.110.NB	○		234.110.AB	○		234.110.DB	
12,0	12,0	140	85		234.120.NB	●		234.120.AB	○		234.120.DB	
13,0	14,0	140	85		234.130.NB	○		234.130.AB	○		234.130.DB	
14,0	14,0	140	85		234.140.NB	●		234.140.AB	○		234.140.DB	
15,0	16,0	150	92		234.150.NB	○		234.150.AB	○		234.150.DB	
16,0	16,0	150	92		234.160.NB	●		234.160.AB	○		234.160.DB	
17,0	18,0	170	105		234.170.NB			234.170.AB			234.170.DB	
18,0	18,0	170	105		234.180.NB			234.180.AB			234.180.DB	
19,0	20,0	170	105		234.190.NB			234.190.AB			234.190.DB	
20,0	20,0	170	105		234.200.NB			234.200.AB			234.200.DB	



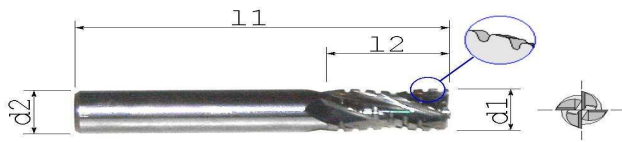
PRODOTTO PRONTO A MAGAZZINO



PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

ROMPITRUCIOLO Z-4 LAPPATE**SERIE 284**

NORME INTERNE

SPIRALE 30°ROMPITRUCIOLO

GOLE LAPPATE

ATTACCO WELDON HB - DIN 6535

DIMENSIONI				K30	CODICE	TINALOX	CODICE	EXXTRAL	CODICE
D1 h6	D2 h6	L1	L2						
7,0	8,0	60	19		284.070.NB ○		284.070.AB ○		284.070.XB
7,5	8,0	60	19		284.075.NB ○		284.075.AB ○		284.075.XB
8,0	8,0	60	19		284.080.NB ●		284.080.AB ○		284.080.XB
8,5	10,0	70	22		284.085.NB ○		284.085.AB ○		284.085.XB
9,0	10,0	70	22		284.090.NB ○		284.090.AB ○		284.090.XB
9,5	10,0	70	22		284.095.NB ○		284.095.AB ○		284.095.XB
10,0	10,0	70	22		284.100.NB ●		284.100.AB ○		284.100.XB
11,0	12,0	83	26		284.110.NB ○		284.110.AB ○		284.110.XB
12,0	12,0	83	26		284.120.NB ●		284.120.AB ○		284.120.XB
13,0	14,0	83	28		284.130.NB ○		284.130.AB ○		284.130.XB
14,0	14,0	83	28		284.140.NB ●		284.140.AB ○		284.140.XB
15,0	16,0	92	32		284.150.NB ○		284.150.AB ○		284.150.XB
16,0	16,0	92	32		284.160.NB ●		284.160.AB ○		284.160.XB



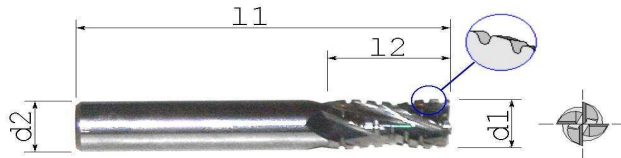
PRODOTTO PRONTO A MAGAZZINO



PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

ROMPITRUCIOLO Z-4 LAPPATE LUNGHE**SERIE 294**

NORME INTERNE

SPIRALE 30°ROMPITRUCIOLO

GOLE LAPPATE

ATTACCO WELDON HB- DIN 6535

DIMENSIONI				K30	CODICE	TINALOX	CODICE	EXXTRAL	CODICE
D1 h6	D2 h6	L1	L2						
8,0	8,0	80	38		294.080.NB ●		294.080.AB ○		294.080.XB
8,5	10,0	100	45		294.085.NB ○		294.085.AB ○		294.085.XB
9,0	10,0	100	45		294.090.NB ○		294.090.AB ○		294.090.XB
9,5	10,0	100	45		294.095.NB ○		294.095.AB ○		294.095.XB
10,0	10,0	100	45		294.100.NB ●		294.100.AB ○		294.100.XB
11,0	12,0	110	55		294.110.NB ○		294.110.AB ○		294.110.XB
12,0	12,0	110	55		294.120.NB ●		294.120.AB ○		294.120.XB
13,0	14,0	110	55		294.130.NB ○		294.130.AB ○		294.130.XB
14,0	14,0	110	55		294.140.NB ●		294.140.AB ○		294.140.XB
15,0	16,0	123	63		294.150.NB ○		294.150.AB ○		294.150.XB
16,0	16,0	123	63		294.160.NB ●		294.160.AB ○		294.160.XB



PRODOTTO PRONTO A MAGAZZINO



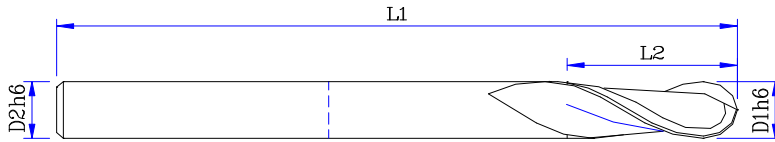
PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

SEMISFERICHE Z-2 STD. EXTRALUNGHE

SERIE 332



NORME INTERNE

SPIRALE 35°

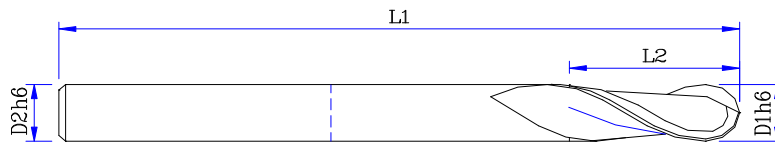
GOLE STANDARD

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI				K30	CODICE	TICN	CODICE	TINALOX	CODICE
D1 h6	D2 h6	L1	L2						
4,0	6,0	60	12		332.040.NA ●		332.040.CA ○		332.040.AA ○
4,5	6,0	80	15		332.045.NA ●		332.045.CA ○		332.045.AA ○
5,0	6,0	80	15		332.050.NA ●		332.050.CA ○		332.050.AA ○
5,5	6,0	80	15		332.055.NA ●		332.055.CA ○		332.055.AA ○
6,0	6,0	80	15		332.060.NA ●		332.060.CA ○		332.060.AA ○
6,5	8,0	80	20		332.065.NA ●		332.065.CA ○		332.065.AA ○
7,0	8,0	80	20		332.070.NA ●		332.070.CA ○		332.070.AA ○
7,5	8,0	80	20		332.075.NA ●		332.075.CA ○		332.075.AA ○
8,0	8,0	80	20		332.080.NA ●		332.080.CA ○		332.080.AA ○
8,5	10,0	100	25		332.085.NA ●		332.085.CA ○		332.085.AA ○
9,0	10,0	100	25		332.090.NA ●		332.090.CA ○		332.090.AA ○
9,5	10,0	100	25		332.095.NA ●		332.095.CA ○		332.095.AA ○
10,0	10,0	100	25		332.100.NA ●		332.100.CA ○		332.100.AA ○
11,0	12,0	100	30		332.110.NA ○		332.110.CA ○		332.110.AA ○
12,0	12,0	100	30		332.120.NA ●		332.120.CA ○		332.120.AA ○
13,0	14,0	110	35		332.130.NA ○		332.130.CA ○		332.130.AA ○
14,0	14,0	110	35		332.140.NA ●		332.140.CA ○		332.140.AA ○
15,0	16,0	123	42		332.150.NA ●		332.150.CA ○		332.150.AA ○
16,0	16,0	123	42		332.160.NA ●		332.160.CA ○		332.160.AA ○
17,0	18,0	123	45		332.170.NA ○		332.170.CA ○		332.170.AA ○
18,0	18,0	123	45		332.180.NA ●		332.180.CA ○		332.180.AA ○
19,0	20,0	150	55		332.190.NA ○		332.190.CA ○		332.190.AA ○
20,0	20,0	150	55		332.200.NA ●		332.200.CA ○		332.200.AA ○

SEMISFERICHE Z-2 LAP. EXTRALUNGHE

SERIE 532



NORME INTERNE

SPIRALE 35°

GOLE LAPPATE

ATTACCO CILINDRICO HA - DIN 6535

ATTACCO WELDON HB-DIN 6535 + 8€

DIMENSIONI				K30	CODICE	TINALOX	CODICE	DIAMANTE	CODICE
D1 h6	D2 h6	L1	L2						
4,0	6,0	60	12		532.040.NA ●		532.040.AA ○		532.040.DA ○
4,5	6,0	80	15		532.045.NA ●		532.045.AA ○		532.045.DA ○
5,0	6,0	80	15		532.050.NA ●		532.050.AA ○		532.050.DA ○
5,5	6,0	80	15		532.055.NA ●		532.055.AA ○		532.055.DA ○
6,0	6,0	80	15		532.060.NA ●		532.060.AA ○		532.060.DA ○
6,5	8,0	80	20		532.065.NA ●		532.065.AA ○		532.065.DA ○
7,0	8,0	80	20		532.070.NA ●		532.070.AA ○		532.070.DA ○
7,5	8,0	80	20		532.075.NA ●		532.075.AA ○		532.075.DA ○
8,0	8,0	100	20		532.080.NA ●		532.080.AA ○		532.080.DA ○
8,5	10,0	100	25		532.085.NA ●		532.085.AA ○		532.085.DA ○
9,0	10,0	100	25		532.090.NA ●		532.090.AA ○		532.090.DA ○
9,5	10,0	100	25		532.095.NA ●		532.095.AA ○		532.095.DA ○
10,0	10,0	100	25		532.100.NA ●		532.100.AA ○		532.100.DA ○
11,0	12,0	100	30		532.110.NA ●		532.110.AA ○		532.110.DA ○
12,0	12,0	100	30		532.120.NA ●		532.120.AA ○		532.120.DA ○
13,0	14,0	110	35		532.130.NA ●		532.130.AA ○		532.130.DA ○
14,0	14,0	110	35		532.140.NA ●		532.140.AA ○		532.140.DA ○
15,0	16,0	123	42		532.150.NA ●		532.150.AA ○		532.150.DA ○
16,0	16,0	123	42		532.160.NA ●		532.160.AA ○		532.160.DA ○
17,0	18,0	123	45		532.170.NA ●		532.170.AA ○		532.170.DA ○
18,0	18,0	123	45		532.180.NA ●		532.180.AA ○		532.180.DA ○
19,0	20,0	150	55		532.190.NA ●		532.190.AA ○		532.190.DA ○
20,0	20,0	150	55		532.200.NA ●		532.200.AA ○		532.200.DA ○



PRODOTTO PRONTO A MAGAZZINO



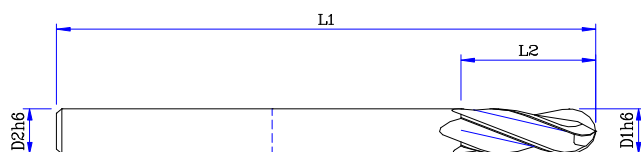
PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

SEMISFERICHE Z-4 STD. EXTRALUNGHE

SERIE 334



NORME INTERNE

SPIRALE 35°

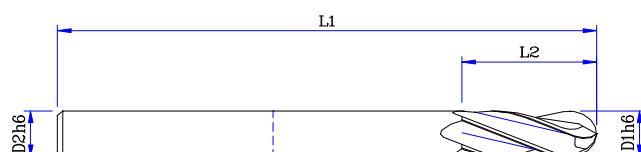
GOLE STANDARD

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI				K30	CODICE	TICN	CODICE	TINALOX	CODICE
D1 h6	D2 h6	L1	L2						
4,0	6,0	60	12		334.040.NA ●		334.040.CA ○		334.040.AA ○
4,5	6,0	80	15		334.045.NA ●		334.045.CA ○		334.045.AA ○
5,0	6,0	80	15		334.050.NA ●		334.050.CA ○		334.050.AA ○
5,5	6,0	80	15		334.055.NA ●		334.055.CA ○		334.055.AA ○
6,0	6,0	80	15		334.060.NA ●		334.060.CA ○		334.060.AA ○
6,5	8,0	80	20		334.065.NA ●		334.065.CA ○		334.065.AA ○
7,0	8,0	80	20		334.070.NA ●		334.070.CA ○		334.070.AA ○
7,5	8,0	80	20		334.075.NA ●		334.075.CA ○		334.075.AA ○
8,0	8,0	100	20		334.080.NA ●		334.080.CA ○		334.080.AA ○
8,5	10,0	100	25		334.085.NA ●		334.085.CA ○		334.085.AA ○
9,0	10,0	10	25		334.090.NA ●		334.090.CA ○		334.090.AA ○
9,5	10,0	100	25		334.095.NA ●		334.095.CA ○		334.095.AA ○
10,0	10,0	100	25		334.100.NA ●		334.100.CA ○		334.100.AA ○
11,0	12,0	100	30		334.110.NA ●		334.110.CA ○		334.110.AA ○
12,0	12,0	100	30		334.120.NA ●		334.120.CA ○		334.120.AA ○
13,0	14,0	110	35		334.130.NA ●		334.130.CA ○		334.130.AA ○
14,0	14,0	110	35		334.140.NA ●		334.140.CA ○		334.140.AA ○
15,0	16,0	123	42		334.150.NA ●		334.150.CA ○		334.150.AA ○
16,0	16,0	123	42		334.160.NA ●		334.160.CA ○		334.160.AA ○
17,0	18,0	123	45		334.170.NA ●		334.170.CA ○		334.170.AA ○
18,0	18,0	123	45		334.180.NA ●		334.180.CA ○		334.180.AA ○
19,0	20,0	150	55		334.190.NA ●		334.190.CA ○		334.190.AA ○
20,0	20,0	150	55		334.200.NA ●		334.200.CA ○		334.200.AA ○

SEMISFERICHE Z-4 LAPP. EXTRALUNGHE

SERIE 534



NORME INTERNE

SPIRALE 35°

GOLE LAPPATE

ATTACCO CILINDRICO HA - DIN 6535

DIMENSIONI				K30	CODICE	TINALOX	CODICE	DIAMANTE	CODICE
D1 h6	D2 h6	L1	L2						
4,0	6,0	60	12		534.040.NA ●		534.040.AA ○		534.040.DA ○
4,5	6,0	80	15		534.045.NA ●		534.045.AA ○		534.045.DA ○
5,0	6,0	80	15		534.050.NA ●		534.050.AA ○		534.050.DA ○
5,5	6,0	80	15		534.055.NA ●		534.055.AA ○		534.055.DA ○
6,0	6,0	80	15		534.060.NA ●		534.060.AA ○		534.060.DA ○
6,5	8,0	80	20		534.065.NA ●		534.065.AA ○		534.065.DA ○
7,0	8,0	80	20		534.070.NA ●		534.070.AA ○		534.070.DA ○
7,5	8,0	80	20		534.075.NA ●		534.075.AA ○		534.075.DA ○
8,0	8,0	100	20		534.080.NA ●		534.080.AA ○		534.080.DA ○
8,5	10,0	100	25		534.085.NA ●		534.085.AA ○		534.085.DA ○
9,0	10,0	10	25		534.090.NA ●		534.090.AA ○		534.090.DA ○
9,5	10,0	100	25		534.095.NA ●		534.095.AA ○		534.095.DA ○
10,0	10,0	100	25		534.100.NA ●		534.100.AA ○		534.100.DA ○
11,0	12,0	100	30		534.110.NA ●		534.110.AA ○		534.110.DA ○
12,0	12,0	100	30		534.120.NA ●		534.120.AA ○		534.120.DA ○
13,0	14,0	110	35		534.130.NA ●		534.130.AA ○		534.130.DA ○
14,0	14,0	110	35		534.140.NA ●		534.140.AA ○		534.140.DA ○
15,0	16,0	123	42		534.150.NA ●		534.150.AA ○		534.150.DA ○
16,0	16,0	123	42		534.160.NA ●		534.160.AA ○		534.160.DA ○
17,0	18,0	123	45		534.170.NA ●		534.170.AA ○		534.170.DA ○
18,0	18,0	123	45		534.180.NA ●		534.180.AA ○		534.180.DA ○
19,0	20,0	150	55		534.190.NA ●		534.190.AA ○		534.190.DA ○
20,0	20,0	150	55		534.200.NA ●		534.200.AA ○		534.200.DA ○



PRODOTTO PRONTO A MAGAZZINO



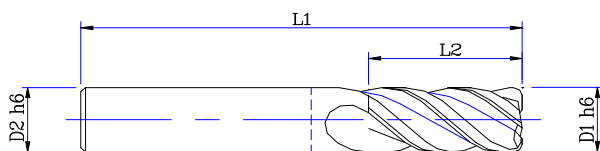
PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

FRESE TORICHE Z3 STANDARD

SERIE 413



NORME INTERNE

SPIRALE 35°

GOLE STANDARD

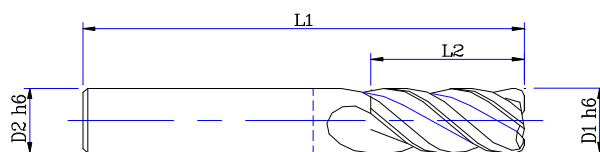
ATTACCO CILINDRICO HA - DIN 6535

ATTACCO WELDON HB-DIN 6535 + 8€

DIMENSIONI					K30	CODICE	TINALOX	CODICE	TICN	CODICE
D1 h6	R	D2 h6	L1	L2						
4,0	1,0	4,0	40	10		413.040.10.NA ●		413.040.10.AA ○		413.040.10.CA
5,0	1,0	6,0	50	12		413.050.10.NA ●		413.050.10.AA ○		413.050.10.CA
6,0	1,0	6,0	60	14		413.060.10.NA ●		413.060.10.AA ○		413.060.10.CA
6,0	1,5	6,0	60	14		413.060.15.NA		413.060.15.AA		413.060.15.CA
8,0	1,0	8,0	60	19		413.080.10.NA ●		413.080.10.AA ○		413.080.10.CA
8,0	1,5	8,0	60	19		413.080.15.NA		413.080.15.AA		413.080.15.CA
8,0	2,0	8,0	60	19		413.080.20.NA		413.080.20.AA		413.080.20.CA
10,0	1,5	10,0	70	22		413.100.15.NA ●		413.100.15.AA ○		413.100.15.CA
10,0	2,0	10,0	70	22		413.100.20.NA		413.100.20.AA		413.100.20.CA
10,0	2,5	10,0	70	22		413.100.25.NA		413.100.25.AA		413.100.25.CA
10,0	3,0	10,0	70	22		413.100.30.NA		413.100.30.AA		413.100.30.CA
12,0	1,5	12,0	83	26		413.120.15.NA ●		413.120.15.AA ○		413.120.15.CA
12,0	2,0	12,0	83	26		413.120.20.NA		413.120.20.AA		413.120.20.CA
12,0	2,5	12,0	83	26		413.120.25.NA		413.120.25.AA		413.120.25.CA
12,0	3,0	12,0	83	26		413.120.30.NA		413.120.30.AA		413.120.30.CA
14,0	1,5	14,0	83	28		413.140.15.NA ●		413.140.15.AA ○		413.140.15.CA
14,0	2,0	14,0	83	28		413.140.20.NA		413.140.20.AA		413.140.20.CA
14,0	2,5	14,0	83	28		413.140.25.NA		413.140.25.AA		413.140.25.CA
14,0	3,0	14,0	83	28		413.140.30.NA		413.140.30.AA		413.140.30.CA
16,0	2,0	16,0	92	32		413.160.20.NA ●		413.160.20.AA ○		413.160.20.CA
16,0	3,0	16,0	92	32		413.160.30.NA		413.160.30.AA		413.160.30.CA
16,0	4,0	16,0	92	32		413.160.40.NA		413.160.40.AA		413.160.40.CA

FRESE TORICHE Z3 LAPPATE

SERIE 613



NORME INTERNE

SPIRALE 35°

GOLE LAPPATE

ATTACCO CILINDRICO HA - DIN 6535

ATTACCO WELDON HB-DIN 6535 + 8€

DIMENSIONI					K30	CODICE	TINALOX	CODICE	DIAMANTE	CODICE
D1 h6	R	D2 h6	L1	L2						
4,0	1,0	4,0	40	10		613.040.10.NA ●		613.040.10.AA ○		613.040.10.DA
5,0	1,0	6,0	50	12		613.050.10.NA ●		613.050.10.AA ○		613.050.10.DA
6,0	1,0	6,0	60	14		613.060.10.NA ●		613.060.10.AA ○		613.060.10.DA
6,0	1,5	6,0	60	14		613.060.15.NA		613.060.15.AA ○		613.060.15.DA
8,0	1,0	8,0	60	19		613.080.10.NA ●		613.080.10.AA		613.080.10.DA
8,0	1,5	8,0	60	19		613.080.15.NA		613.080.15.AA		613.080.15.DA
8,0	2,0	8,0	60	19		613.080.20.NA		613.080.20.AA		613.080.20.DA
10,0	1,5	10,0	70	22		613.100.15.NA ●		613.100.15.AA ○		613.100.15.DA
10,0	2,0	10,0	70	22		613.100.20.NA		613.100.20.AA		613.100.20.DA
10,0	2,5	10,0	70	22		613.100.25.NA		613.100.25.AA		613.100.25.DA
10,0	3,0	10,0	70	22		613.100.30.NA		613.100.30.AA		613.100.30.DA
12,0	1,5	12,0	83	26		613.120.15.NA ●		613.120.15.AA ○		613.120.15.DA
12,0	2,0	12,0	83	26		613.120.20.NA		613.120.20.AA		613.120.20.DA
12,0	2,5	12,0	83	26		613.120.25.NA		613.120.25.AA		613.120.25.DA
12,0	3,0	12,0	83	26		613.120.30.NA		613.120.30.AA		613.120.30.DA
14,0	1,5	14,0	83	28		613.140.15.NA ●		613.140.15.AA ○		613.140.15.DA
14,0	2,0	14,0	83	28		613.140.20.NA		613.140.20.AA		613.140.20.DA
14,0	2,5	14,0	83	28		613.140.25.NA		613.140.25.AA ○		613.140.25.DA
14,0	3,0	14,0	83	28		613.140.30.NA		613.140.30.AA		613.140.30.DA
16,0	2,0	16,0	92	32		613.160.20.NA ●		613.160.20.AA ○		613.160.20.DA
16,0	3,0	16,0	92	32		613.160.30.NA		613.160.30.AA		613.160.30.DA
16,0	4,0	16,0	92	32		613.160.40.NA		613.160.40.AA ○		613.160.40.DA



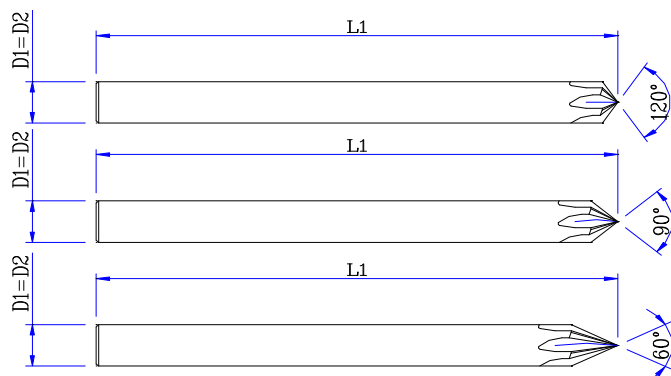
● PRODOTTO PRONTO A MAGAZZINO

○ PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI

□ PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

FRESE A SMUSSARE Z4 STANDARD

SERIE V24



NORME INTERNE

SPIRALE DRITTA

GOLE STANDARD

ATTACCO CILINDRICO HA - DIN 6535

LE FRESE SONO FORNIBILI ANCHE CON ATTACCO WHISTLE-NOTCH HEK - DIN 6535 AI SEGUENTI PREZZI:

PER D2 DA 6 mm A 8 mm + **8 EURO** --- PER D2 DA 10 mm A 12 mm + **9 EURO**

PER ATTACCHI SPECIALI I PREZZI SONO DA DEFINIRE IN BASE ALLA TIPOLOGIA

DIMENSIONI				K30	CODICE	TINALOX	CODICE	TICN	CODICE
D1 h6	D2 h6	L1	ANG.						
6,0	6,0	80	60°		V24.060.060.NA ●		V24.060.060.AA		V24.060.060.CA
6,0	6,0	80	90°		V24.060.090.NA ●		V24.060.090.AA		V24.060.090.CA
6,0	6,0	80	120°		V24.060.120.NA ●		V24.060.120.AA		V24.060.120.CA
8,0	8,0	80	60°		V24.080.060.NA		V24.080.060.AA		V24.080.060.CA
8,0	8,0	80	90°		V24.080.090.NA ●		V24.080.090.AA		V24.080.090.CA
8,0	8,0	80	120°		V24.080.120.NA		V24.080.120.AA		V24.080.120.CA
10,0	10,0	100	60°		V24.100.060.NA		V24.100.060.AA		V24.100.060.CA
10,0	10,0	100	90°		V24.100.090.NA ●		V24.100.090.AA		V24.100.090.CA
10,0	10,0	100	120°		V24.100.120.NA		V24.100.120.AA		V24.100.120.CA
12,0	12,0	110	60°		V24.120.060.NA		V24.120.060.AA		V24.120.060.CA
12,0	12,0	110	90°		V24.120.090.NA		V24.120.090.AA		V24.120.090.CA
12,0	12,0	110	120°		V24.120.120.NA ●		V24.120.120.AA		V24.120.120.CA



PRODOTTO PRONTO A MAGAZZINO



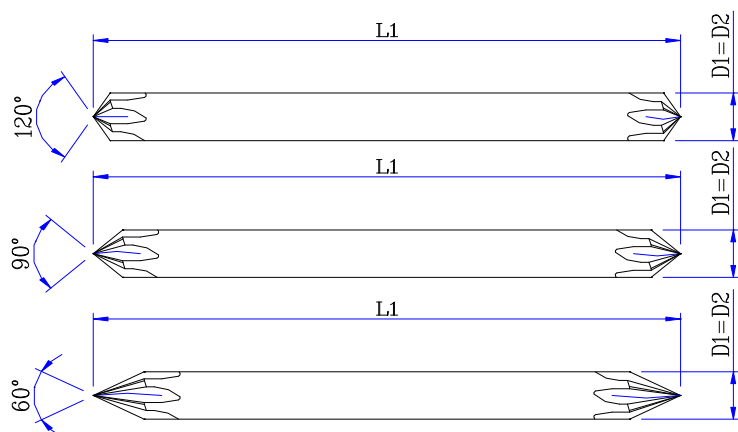
PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)

FRESE A SMUSSARE Z4 STANDARD

SERIE 2V24



NORME INTERNE

SPIRALE DRITTA

DOPPIA AFFILATURA

GOLE STANDARD

ATTACCO CILINDRICO HA - DIN 6535

D1 h6	D2 h6	L1	ANG.	K30	CODICE	TINALOX	CODICE	TICN	CODICE
6,0	6,0	80	60°		2V24.060.060.NA ●		2V24.060.060.AA		2V24.060.060.CA
6,0	6,0	80	90°		2V24.060.090.NA ●		2V24.060.090.AA		2V24.060.090.CA
6,0	6,0	80	120°		2V24.060.120.NA ●		2V24.060.120.AA		2V24.060.120.CA
8,0	8,0	80	60°		2V24.080.060.NA		2V24.080.060.AA		2V24.080.060.CA
8,0	8,0	80	90°		2V24.080.090.NA ●		2V24.080.090.AA		2V24.080.090.CA
8,0	8,0	80	120°		2V24.080.120.NA		2V24.080.120.AA		2V24.080.120.CA
10,0	10,0	100	60°		2V24.100.060.NA		2V24.100.060.AA		2V24.100.060.CA
10,0	10,0	100	90°		2V24.100.090.NA ●		2V24.100.090.AA		2V24.100.090.CA
10,0	10,0	100	120°		2V24.100.120.NA		2V24.100.120.AA		2V24.100.120.CA
12,0	12,0	110	60°		2V24.120.060.NA		2V24.120.060.AA		2V24.120.060.CA
12,0	12,0	110	90°		2V24.120.090.NA		2V24.120.090.AA		2V24.120.090.CA
12,0	12,0	110	120°		2V24.120.120.NA ●		2V24.120.120.AA		2V24.120.120.CA



PRODOTTO PRONTO A MAGAZZINO



PRODOTTO PRONTO A MAGAZZINO A SCORTA RIDOTTA, IN CASO DI ASSENZA E' FORNIBILE IN TEMPI BREVI



PRODOTTO CON PREZZO E/O TEMPI DI CONSEGNA A RICHIESTA (MIN. 3 PEZZI)