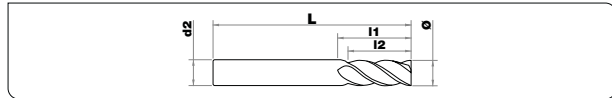




SOLID CARBIDE END MILLS, 45°, Z2.

FRESA METAL DURO 45°. Z2.

FRESA IN MD 45°. Z2.



Light alloys application.

Fresado y ranurado de aluminio.

Frsatura e scanalatura di alluminio.



Aluminium alloys
Aleaciones de aluminio
Leghe di alluminio



Composite Plastics
Composites plásticos
Plastiche composite

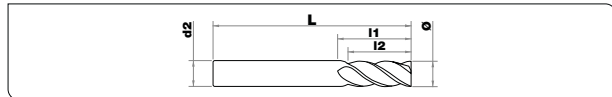
8236131	EAN	Ø	d2	L	I2	QTY	PCB
82361310100	3221910822170	1	3	39	3	1	1
82361310150	3221910822187	1,5	3	39	5	1	1
82361310200	3221910822194	2	3	39	7	1	1
82361310250	3221910822200	2,5	3	39	7	1	1
82361310300	3221910822217	3	3	39	9	1	1
82361310400	3221910822224	4	4	51	12	1	1
82361310500	3221910822231	5	5	51	16	1	1
82361310600	3221910822248	6	6	64	19	1	1
82361310700	3221910822255	7	8	64	19	1	1
82361310800	3221910822262	8	8	64	21	1	1
82361310900	3221910822279	9	10	70	22	1	1
82361311000	3221910822286	10	10	70	22	1	1
82361311200	3221910822293	12	12	76	25	1	1
82361311400	3221910822309	14	14	89	30	1	1
82361311600	3221910822316	16	16	89	32	1	1
82361311800	3221910822323	18	18	102	35	1	1
82361312000	3221910822330	20	20	102	38	1	1
82361312200	3221910822347	22	22	102	38	1	1
82361312500	3221910822354	25	25	102	38	1	1



SOLID CARBIDE ALCUT END MILLS, 45°, Z2.

FRESA METAL DURO ALCUT 45°. Z2.

FRESA IN MD ALCUT 45°. Z2.



Light alloys application.

Fresado y ranurado de aluminio.

Frsatura e scanalatura di alluminio.



Aluminium alloys
Aleaciones de aluminio
Leghe di alluminio



Composite Plastics
Composites plásticos
Plastiche composite

8236141	EAN	Ø	d2	L	I2	QTY	PCB
82361410100	3221910822361	1	3	39	3	1	1
82361410150	3221910822378	1,5	3	39	5	1	1
82361410200	3221910822385	2	3	39	7	1	1
82361410250	3221910822392	2,5	3	39	7	1	1
82361410300	3221910822408	3	3	39	9	1	1
82361410400	3221910822415	4	4	51	12	1	1
82361410500	3221910822422	5	5	51	16	1	1
82361410600	3221910822439	6	6	64	19	1	1
82361410700	3221910822446	7	8	64	19	1	1



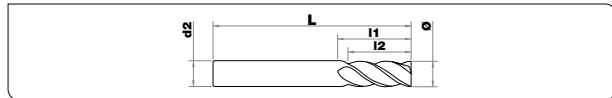
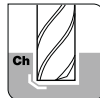
8236141	EAN	Ø	d2	L	I2	QTY PCB
82361410800	3221910822453	8	8	64	21	1 1
82361410900	3221910822460	9	10	70	22	1 1
82361411000	3221910822477	10	10	70	22	1 1
82361411200	3221910822484	12	12	76	25	1 1
82361411400	3221910822491	14	14	89	30	1 1
82361411600	3221910822507	16	16	89	32	1 1
82361411800	3221910822514	18	18	102	35	1 1
82361412000	3221910822521	20	20	102	38	1 1
82361412200	3221910822538	22	22	102	38	1 1
82361412500	3221910822545	25	25	102	38	1 1



**SOLID CARBIDE END MILLS, DIN,
Z2 CHAMFER EDGE PROTECT.**

**FRESA METAL DURO Z2, CHAFLÁN
DE PROTECCIÓN.**

**FRESA IN MD Z2 CON SMUSSI DI
PROTEZIONE.**



Universal application.

Fresado y ranurado, uso universal.

Fresatura e scanalatura polivalente.



Steels for heat treatment
200-700N/mm²
Aceros para tratamiento térmico
200-700 N/mm²
Acciai per trattamento termico
200-700N/mm²



Steels for heat treatment
700-1200N/mm²
Aceros para tratamiento térmico
700-1200 N/mm²
Acciai per trattamento termico
700-1200N/mm²



Stainless Steel
Aceros inoxidables
Acciai inossidabili



Cast iron
Fundiciones
Ghisa



Aluminium alloys
Aleaciones de aluminio
Leghe di alluminio



8236021	EAN	Ø	d2	L	I2	QTY PCB
82360210100	3221910793975	1	3	39	3	1 1
82360210150	3221910793982	1,5	3	39	5	1 1
82360210200	3221910793999	2	3	39	7	1 1
82360210250	3221910794002	2,5	3	39	7	1 1
82360210300	3221910794019	3	3	39	9	1 1
82360210350	3221910794026	3,5	4	51	12	1 1
82360210400	3221910794033	4	4	51	14	1 1
82360210450	3221910794040	4,5	5	51	14	1 1
82360210500	3221910794057	5	5	51	16	1 1
82360210600	3221910794064	6	6	64	19	1 1
82360210700	3221910794071	7	8	64	19	1 1
82360210800	3221910794088	8	8	64	21	1 1
82360210900	3221910794095	9	10	70	22	1 1
82360211000	3221910794101	10	10	70	22	1 1
82360211100	3221910794118	11	11	70	25	1 1
82360211200	3221910794125	12	12	76	25	1 1
82360211400	3221910794132	14	14	89	30	1 1
82360211600	3221910794149	16	16	89	32	1 1
82360211800	3221910794156	18	18	102	35	1 1
82360212000	3221910794163	20	20	102	38	1 1
82360212200	3221910794170	22	22	102	38	1 1
82360212500	3221910794187	25	25	102	38	1 1

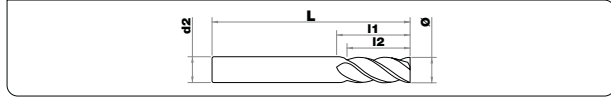
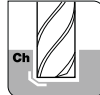




SOLID CARBIDE HARCUT END MILLS, DIN, Z2 CHAMFER EDGE PROTECT.

FRESA METAL DURO HARCUT Z2, CHAFLÁN DE PROTECCIÓN.

FRESA IN MD HARCUT Z2 CON SMUSSI DI PROTEZIONE.



Universal application.

Fresado y ranurado, uso universal.

Fresatura e scanalatura polivalente.



Steels for heat treatment
200-700N/mm²
Aceros para tratamiento térmico
200-700 N/mm²
Acciai per trattamento termico
200-700N/mm²



Steels for heat treatment
700-1200N/mm²
Aceros para tratamiento térmico
700-1200 N/mm²
Acciai per trattamento termico
700-1200N/mm²



Stainless Steel
Aceros inoxidables
Acciai inossidabili



Cast iron
Fundiciones
Ghisa



Aluminium alloys
Aleaciones de aluminio
Leghe di alluminio

8236151	EAN	Ø	d2	L	I2	QTY PCB
82361510100	3221910822552	1	3	39	3	1 1
82361510150	3221910822569	1,5	3	39	5	1 1
82361510200	3221910822576	2	3	39	7	1 1
82361510250	3221910822583	2,5	3	39	7	1 1
82361510300	3221910822590	3	3	39	9	1 1
82361510350	3221910822606	3,5	4	51	12	1 1
82361510400	3221910822613	4	4	51	14	1 1
82361510450	3221910822620	4,5	5	51	14	1 1
82361510500	3221910822637	5	5	51	16	1 1
82361510600	3221910822644	6	6	64	19	1 1
82361510700	3221910822651	7	8	64	19	1 1
82361510800	3221910822668	8	8	64	21	1 1
82361510900	3221910822675	9	10	70	22	1 1
82361511000	3221910822682	10	10	70	22	1 1
82361511100	3221910822699	11	11	70	25	1 1
82361511200	3221910822705	12	12	76	25	1 1
82361511400	3221910822712	14	14	89	30	1 1
82361511600	3221910822729	16	16	89	32	1 1
82361511800	3221910822736	18	18	102	35	1 1
82361512000	3221910822743	20	20	102	38	1 1
82361512200	3221910822750	22	22	102	38	1 1
82361512500	3221910822767	25	25	102	38	1 1

