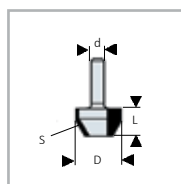
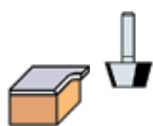


Frese professionali



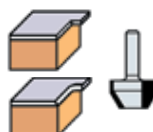
D: Diametro fresa,
L: Alteza de taglio,
Z: N° de tagli,
S: Profilo latto,
d: Diametro pinza,
T: AR= Acciaio rapido MD= Metallo duro
EXP: Espositore

Fresa conica



Rif.	D	L	Z	S	d	T	EXP
1140012	22	12	2	15°	6	MD	64
1140013	22	12	2	30°	6	MD	64/36
1140023	24	12	4	30°	6	MD	64

Fresa sagomata



Rif.	D	L	Z	S	d	T	EXP
1140021	24	12	4 mista	30°	6	MD	64
1040011	22	12	2 mista	30°	6	MD	64/36

Fresa conica



Rif.	D	L	Z	S	d	T	EXP
1140014	22	9	2	45°	6	MD	64/36

Fresa diritta con cuscinetto



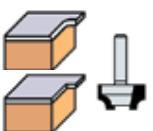
Rif.	D	L	Z	S	d	T	EXP
1140037	22	12	4	0°	6	MD	64/36

Fresa conica con cuscinetto



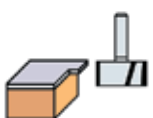
Rif.	D	L	Z	S	d	T	EXP
1140038	22	12	4	15°	6	MD	64

Fresa a raggio



Rif.	D	L	Z	S	d	T	EXP
1140075	22	12	2	r:5	6	MD	64/36

Fresa diritta



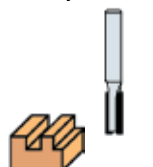
Rif.	D	L	Z	S	d	T	EXP
1140010	18	15	2	0°	6	MD	64/36
1140020	24	12	4	0°	6	MD	64

Fresa per scanalatura a V



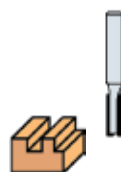
Rif.	D	L	Z	S	d	T	EXP
1140087	20	14	2	45°	8	MD	64/36

Fresa per scanalare



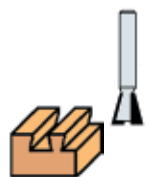
Rif.	D	L	Z	S	d	T	EXP
1130055	6	17	2	0°	8	AR	64
1130056	8	20	2	0°	8	AR	64
1130057	10	20	2	0°	8	AR	64

Fresa per scanalare



Rif.	D	L	Z	S	d	T	EXP
1130058	12	20	2	0°	8	AR	64
1130059	7,6	20	2	0°	8	AR	64
1140055	6	15	2	0°	8	MD	64/36
1140056	8	20	2	0°	8	MD	64/36
1140057	10	20	2	0°	8	MD	64/36
1140058	12	20	2	0°	8	MD	64/36
6040310	12	32	2	0°	8	MD	
1140059	7,6	20	2	0°	8	MD	64/36
1240024	12	10	2	0°	8	MD	64
1240025	13	10	2	0°	8	MD	64/36
1240026	14	10	2	0°	8	MD	64/36
1240027	15	10	2	0°	8	MD	64/36
1240028	16	10	2	0°	8	MD	64/36
1240029	17	10	2	0°	8	MD	64/36
1240030	18	10	2	0°	8	MD	64
1240031	19	10	2	0°	8	MD	64
1240032	20	10	2	0°	8	MD	64/36
1140257	10	32	2	0°	12	MD	33
1140258	12	32	2	0°	12	MD	33
1640258	12	35	3	0°	12	MD	33
1140259	14	32	2	0°	12	MD	33
6040379	15	30	2	0°	12	MD	
1140260	16	32	2	0°	12	MD	33

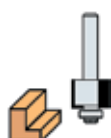
Frese per code di rondine



Per modelli FR66P,
 FR160P,
 AS93+CA66F, FR277R
 e FR278R
 Marchiate con asterisco unicamente per mod.FR160P

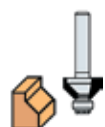
Rif.	Descrizione	d	T	EXP
6040050	Coda di rondine Ø 15 mm (PL11 asola 26 mm)	8	MD	64/36
1140060	Profilo diritto Ø 12 mm (PL11 asola 26 mm)	8	MD	64
5040119	Coda di rondine Ø 9,5 mm (PL11 asola 16 mm)	8	MD	64/36
5040120	Coda di rondine Ø 19 mm (PL11 asola 34 mm)	8	MD	64/36
6040053*	Coda di rondine Ø 15 mm	12	MD	33
5040122*	Coda di rondine Ø 19 mm	12	MD	33

Fresa battuta c/cuscinetto



Rif.	D	L	Z	S	d	T	EXP
1132029	20	15	2	0°	8	AR	64
1142030	26	13	2	0°	8	MD	64/36
1142031	32	13	2	r:9,5	12	MD	33

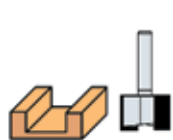
Fresas battuta e smuso c/cuscinetto



Rif.	D	L	Z	S	d	T	EXP
1132026	20	11	2 mista	45°	8	AR	64
1142027	25	15	2 mista	0°	8	MD	64/36

Frese professionali

Frese per scanalare



Rif.	D	L	Z	S	d	T	EXP
1132035	20	15	2	0°	8	AR	64
1132036	27	20	2	0°	8	AR	64
1140016	18	20	2	0°	8	MD	64/36

Frese a raggio



Rif.	D	L	Z	S	d	T	EXP
1740306	10	12	2	r:5	8	MD	
1740311	12	12	2	r:6	8	MD	
1740312	16	14	2	r:8	8	MD	
1740307	20	14	2	r:10	8	MD	

Frese a raggio concavo c/cuscinetto



Rif.	D	L	Z	S	d	T	EXP
1142042	26	17	2	r:16	8	MD	64
1142242	38	16	2	r:13	12	MD	33

Frese mezzo tonda



Rif.	D	L	Z	S	d	T	EXP
1132020	20	15	2	r:10	8	AR	64
1142020	26	18	2	r:13	8	MD	64/36
1142220	38	13	2	r:19	12	MD	33

Frese sagomatura



Rif.	D	L	Z	S	d	T	EXP
1142041	25	15	2	r:5	8	MD	64/36

Frese sagomatura



Rif.	D	L	Z	S	d	T	EXP
1132047	20	15	2	r:7	8	AR	64
1132048	27	20	2	r:9	8	AR	64
1142047	25	18	2	r:6	8	MD	64/36

Frese sagomatura



Rif.	D	L	Z	S	d	T	EXP
1132038	20	15	2	r:7,5	8	AR	64
1132039	27	15	2	r:10	8	AR	64
1142039	25	19	2	r:15	8	MD	64/36
1142239	32	16	2	r:10	12	MD	33
1142339	38	19	2	r:12	12	MD	33

Frese sagomatura c/cuscinetto



Rif.	D	L	Z	S	d	T	EXP
1142045	26	17	2	r:7	8	MD	64/36
1142245	38	17	2	r:6	12	MD	33

Frese sagomatura c/cuscinetto



Rif.	D	L	Z	S	d	T	EXP
1142024	26	15	2	r:12	8	MD	64/36
1142224	38	19	2	r:12	12	MD	33

Frese sagomatura c/cuscinetto



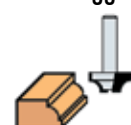
Rif.	D	L	Z	S	d	T	EXP
1142040	26	15	2	r:5	8	MD	64/36
1142140	35	17	2	r:6+5	12	MD	33

Frese sagomatura con cuscinetto



Rif.	D	L	Z	S	d	T	EXP
1142150	32	16	2	r:8	12	MD	33

Frese a raggio



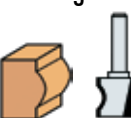
Rif.	D	L	Z	S	d	T	EXP
1140107	23	12	2	r:6	8	MD	64
1140108	27	16	2	r:8	8	MD	64

Frese a raggio con cuscinetto



Rif.	D	L	Z	S	d	T	EXP
1140123	19	10	2	r:2	8	MD	
1140106	19	10	2	r:3	8	MD	64/36
1140109	25	11	2	r:6	8	MD	64
1140110	29	15	2	r:8	8	MD	64

Frese sagomatura



Rif.	D	L	Z	S	d	T	EXP
1140300	24	24,5	2	r:16	12	MD	33

Frese sagomatura



Rif.	D	L	Z	S	d	T	EXP
1140301	32	36	2	r:10	12	MD	33

Frese sagomatura



Rif.	D	L	Z	S	d	T	EXP
1140302	21	22	2	r:3	12	MD	33

Frese sagomatura



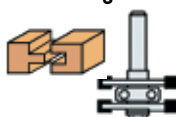
Rif.	D	L	Z	S	d	T	EXP
1140303	19	32	2	r:5	12	MD	33

Frese sagomatura



Rif.	D	L	Z	d	T	EXP
1140304	44	20	2	12	MD	33

Frese sagomatura



Rif.	D	L	Z	S	d	T	EXP
1140305	40	25	2	e=6+6	12	MD	33

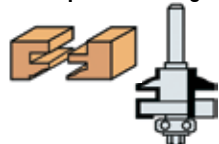
Frese professionali

Fresa sagomatura



Rif.	D	L	Z	d	T	EXP
1142160	35	25	2	12	MD	33

Fresa per controsagomatura



Rif.	D	L	Z	d	T	EXP
1142161	35	25	2	12	MD	33

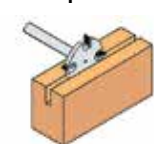
Fresa a gradino



(Per modello FR192N)

Rif.	D	L	Z	S	d	T	EXP
1240046	22	41	4	0°	EJE	MD	64/36

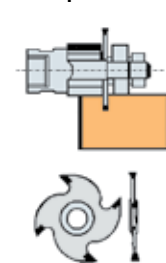
Fresa per scanalatura



(*) L=spessore fresatura

Rif.	D	L**	Z	S	d	T	EXP
1140111	41	2,5	4	0°	8	MD	
1140112	41	3	4	0°	8	MD	
1140113	41	4	4	0°	8	MD	64/36
1140114	41	5	4	0°	8	MD	

Frese per scanalare e ritagliare



Rif.	Descrizione	d	T
1100008	Disp. 2,2 mm	albero	MD
1100009	Disp. 1,8 mm	albero	MD
1140066	Lama Ø 41 esp. 2,2 mm		MD
1140067	Lama Ø 41 esp. 1,8 mm		MD
1140072	Lama Ø 41 esp. 1,6 mm		MD
1140065	Fresa cilindrica Ø 26 4l		MD

(Per modello AS93)

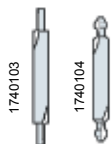
Fresa per rifilatura

(Per FR817T o FR217S)

Rif.	D	L	Z	S	d	T
1740189	12	9	2	45°	8	MD

Fresa doppia per scanalature

(Per RA17D, RA17VB)



Rif.	Descrizione	d	T	EXP
1740103	Para ranurar e=3 MD	6	MD	64/36
1740104	Para ranura en ancla	6	MD	64/36
1740124	Para ranuras mixtas	6	MD	

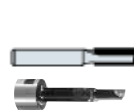
Frese per scanalare



(Per CR94D)

Rif.	Descrizione	d	T
1850046	Portafrese c/fresa Ø 38x3,5	albero	MD
1840040	Fresa scanalare Ø 38x3,5	albero	MD
1840051	Fresa scanalare Ø 55x3,5	albero	MD
1840083	Fresa scanalare Ø 38x4	albero	MD
1840084	Fresa scanalare Ø 55x4	albero	MD
1850045	Portafrese senza fresa		

Frese per mortase per FR160P, FRE160P e FR66P



Rif.	Descrizione	d	D	T
1640258	Fresa mortase (FR/FRE160P)	12	12	MD
1640157	Fresa mortase (FR66P)		12	MD

Fresa per meccanismo anta-ribalta

Rif.	Descrizione	D	L	Z	d
7740117	Per cerniere AGB (Per modelli FR277R, FR278R)	16	25	2	albero
6640125	Per cerniere AGB (Per modelli FR66P, AS93+CA66F)	16	25	2	albero
6040313	Per cerniere AGB	16	35	2	12

Espositore di frese e accessori

Rif.	Descrizione
1299119	Espositore con 36 frese
1299120	Espositore con 64 frese
1299200	Espositore con 33 frese mango 12 e cajeados

Il contenuto degli espositori di frese è indicato nella colonna "EXP"

