


























Frese in metallo duro

												
	Format	Format	Tkn	Format	Tkn	Tkn	Tkn	Format	Tkn	Format	Tkn	Tkn
Codice	A50310	A50327	A50021	A50354	A50022	A50095	A50002	A50330	A50042	A50357	A50205	A50210
Diametro	2÷12	2÷20	1÷20	3÷20	3÷20	3÷20	2÷20	2÷20	2÷20	3÷16	3÷20	6÷20
Numero denti	1	2	2	2	2	2	3	3	3	3	3	3
Norma	Norma Int.	DIN 6527	DIN 6527	Norma Int.	Norma Int.	DIN 6527	Norma Int.	DIN 6527	DIN 6527	Norma Int.	DIN 6527	DIN 6527
Tipo	W	N	N	N	N	W	N	N	N	N	W	W
Materiale	VHM	VHM	VHM UF	VHM	VHM UF	VHM UF	VHM UF	VHM	VHM UF	VHM	VHM UF	VHM UF
Rivestimento			Energy		Energy		Energy		Energy			
Pagina	226	226	226	227	227	227	228	228	228	229	229	229

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● Raccomandato ◐ Adatto ○ Possibile



Frese in metallo duro • Frese per stampi • Fresatura modulare • Seghe circolari • Seghe a tazza • Lame • Barrette • Frese ad inserti • Punte ad inserti • Inserti e ricambi • Portainseri per filettare, troncatura e scanalatura • Godronatura • Brocciatura/Stozzatura • Utensili saldobrasati • Lubrificanti e sistemi

1

FRESE IN METALLO DURO


Frese in metallo duro














	Tkn	Format	Format GT	Format	Tkn	Tkn	Tkn	Tkn	Format GT	Format GT	Tkn	Tkn
Codice	A50180	A50361	A50798	A50400	A50061	A51010	A50081	A50092	A50803	A50805	A50083	A50185
Diametro	6÷20	3÷20	3÷20	4÷25	2÷20	3÷20	6÷20	4÷20	3÷20	3÷20	3÷25	6÷20
Numero denti	3	3	3	3-6	4	4	4	4	4	4	4	4
Norma	Norma Int.	DIN 6527	DIN 6527	Norma Int.	DIN 6527	Norma Int.	DIN 6527	DIN 6527	Norma Int.	Norma Int.	DIN 6527	Norma Int.
Tipo	WR	NH	INOX	HR	N	N	NRF	N	INOX	INOX	N	NF
Materiale	VHM UF	VHM	VHM	VHM	VHM UF	VHM UF	VHM UF	VHM UF	VHM	VHM	VHM UF	VHM UF
Rivestimento		TiAlN	TiAlN	TiAlN	Energy	Energy	Energy	Energy	TiAlN	TiAlN	Energy	Energy
Pagina	230	230	231	232	232	232	233	233	234	234	236	237

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● Raccomandato ○ Adatto ○ Possibile

Frese in metallo duro

											
	Tkn	Format GT	Format GT	Format	Tkn	Tkn	Tkn	Format	Tkn	Tkn	Haimer
Codice	A50215	A50811	A50813	A50412	A50057	A50059	A50195	A50380	A50101	A50091	A50930
Diametro	4÷20	3÷20	3÷20	6÷20	6÷20	6÷20	8÷20	6÷25	6÷20	6÷20	2÷20
Numero denti	4	4	4	4-5	5	5	6	6	6-8	6-8	2
Norma	DIN 6527	Norma Int.	Norma Int.	Norma Int.	DIN 6527	Norma Int.	DIN 6527	Norma Int.	DIN 6527	DIN 6527	Norma Int.
Tipo	W	INOX	INOX	HR	N	N	NH	H	NH	H	
Materiale	VHM UF	VHM	VHM	VHM	VHM UF	VHM UF	VHM UF	VHM	VHM UF	VHM UF	VHM UF
Rivestimento		LOTUS	LOTUS	TiAIN	Energy	Energy	Energy	TiAIN	Energy	Energy	Haimer
Pagina	238	239	239	239	240	240	242	243	243	243	245

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	●	●	●				◐		◐		●
							◐		◐		

● Raccomandato ◐ Adatto ○ Possibile



Frese in metallo duro • Frese per stampi • Fresatura modulare • Seghe circolari • Seghe a tazza • Lame • Barrette • Frese ad inserti • Punte ad inserti • Inserti e ricambi • Portainseri per filettare, troncatura e scanalatura • Godronatura • Brocciatura/Stozzatura • Utensili saldobrasati • Lubrificanti e sistemi

Frese in metallo duro

1












FRESE IN METALLO DURO














	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer
Codice	A50915	A50935	A50905	A50908	A50940	A50945	A50950	A50920	A50955	A50960
Diametro	2÷20	2÷20	2÷20	2÷20	5,7÷19,5	5,7÷19,5	6÷20	2÷20	6÷20	6÷20
Numero denti	3	4	4	4	4	4	4	4	5	5
Norma	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.
Tipo		HA								
Materiale	VHM UF	VHM UF	VHM UF	VHM UF	VHM UF	VHM UF	VHM UF	VHM UF	VHM UF	VHM UF
Rivestimento	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer	Haimer
Pagina	246	248	250	250	252	252	254	256	258	258

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● Raccomandato ○ Adatto ○ Possibile

Frese in metallo duro

											
	Format	Format	Tkn	Tkn	Tkn	Format	Haimer	Format	Tkn	Format GT	Haimer
Codice	A50403	A50413	A50121	A50123	A50141	A50414	A50925	A50422	A50150	A50806	A50910
Diametro	0,4÷6	1÷12	2÷20	3÷12	6÷20	1÷20	2÷20	0,5÷10	3÷16	4÷20	2÷20
Numero denti	2	2	2	2	4	2	2	2	4	4	4
Norma	Norma Int.	Norma Int.	DIN 6527	DIN 6527	DIN 6527	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.
Tipo	N	N	N	N	N	N		N	H		
Materiale	VHM	VHM	VHM UF	VHM UF	VHM UF	VHM	VHM UF	VHM	VHM UF	VHM	VHM UF
Rivestimento	TiAIN	TiAIN	Energy	Energy	Energy	TiAIN	Haimer	TiAIN-S	Energy	TiAIN	Haimer
Pagina	260	260	261	261	262	262	263	264	264	265	266

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									●		
								●	●		
						●		●	●		
			●	●	●					●	●
											●
	●		●	●	●	●	●		●	●	●
											●
											

● Raccomandato ● Adatto ○ Possibile



Frese in metallo duro • Frese per stampi • Fresatura modulare • Seghe circolari • Seghe a tazza • Lame • Barrette • Frese ad inserti • Punte ad inserti • Inserti e ricambi • Portainseri per filettare, troncatura e scanalatura • Godronatura • Brocciatura/Stozzatura • Utensili saldobrasati • Lubrificanti e sistemi

Frese in metallo duro

1

FRESE IN METALLO DURO

	Format	Tkn	Format	Tkn	Tkn	Tkn	Format	Format	Format	Format	Format
Codice	A50437	A50155	A50451	A50105	A50110	A50115	A50444	A50542	A50540	A50546	A50544
Diametro	3÷20	6÷16	0,5÷5	4÷12	4÷12	4÷12	3÷6	3÷20	3÷20	3÷20	4÷12
Numero denti	4	4	4	4	4	4	1	2	2	2	4
Norma	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.
Tipo	N	H	N				N	N	N	N	N
Materiale	VHM	VHM UF	VHM	VHM K10/K20	VHM K10/K20	VHM K10/K20	VHM	VHM	VHM	VHM	VHM
Rivestimento	TiAIN	Energy	TiAIN	TiAIN	TiAIN	TiAIN					TiAIN
Pagina	268	268	268	269	269	269	270	270	270	270	270

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			●	●	●	●		●	●	●	●
				●	●	●					●
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			●	●	●	●		●	●	●	●
											●

● Raccomandato ○ Adatto ○ Possibile