
















Punte in acciaio HSS, HSS-E














												
	Format	Format	Format	Format	Tkn	Format	Tkn	Tkn	Format	Format	Tkn	Format
Codice	A01205	A01215	A01217	A01218	A01219	A01064	A01010	A01012	A01004	A01035	A01060	A01045
Diametro	0,1÷1	1÷14	1÷20	1÷20	1÷14	2,5÷6	0,3÷20	1÷16	1÷16	1÷13	1÷14	1÷16
Norma	DIN 1899-A	DIN 1897	DIN 1897	DIN 1897	DIN 1897		DIN 338	DIN 338	DIN 338	DIN 338	DIN 338	DIN 338
Materiale	HSS-E	HSS	HSS-E	HSS-E	HSS-E	HSS	HSS	HSS	HSS	HSS	HSS-E	HSS-E
Tipo	N	N	INOX	INOX		DIN 1897	N	N	N	W		N
Rivestimento				TiN	TiN			TiN	TiN		TiN	TiAlN
Angolo di affilatura	118°	118°	130°	130°	118°	118°	118°	118°	118°	130°	118°	135°
Pagina	24	24	25	25	27	28	28	30	31	32	33	34

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● Raccomandato ○ Adatto ○ Possibile

Punte in acciaio HSS, HSS-E

											
	Format	Format	Format	Format	Format	Format	Format	Tkn	Tkn	Format	Format
Codice	A01072	A01074	A01078	A01082	A01135	A40340	A01038	A01230	A01245	A01047	A01235
Diametro	1÷19	1÷14,5	1÷13	1÷13	10,5÷16	2÷16	1÷10,2	1÷13	1÷14	1÷13	1÷13
Norma	DIN 338	DIN 338	DIN 338	DIN 338	DIN 338	DIN 8037		DIN 340	DIN 340	DIN 340	DIN 340
Materiale	HSS-E	HSS-E	HSS-E	HSS-E	HSS	HSS/HM	HSS	HSS	HSS-E	HSS-E	HSS-E
Tipo	Ti	Ti	TF	INOX	N			N		Ti	TF
Rivestimento		TiN							TiN		
Angolo di affilatura	130°	130°	130°	130°	118°	118°		118°	118°	130°	130°
Pagina	35	35	36	37	39	39	40	41	42	43	43

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● Raccomandato ● Adatto ○ Possibile



Punte in acciaio HSS, HSS-E

	Format	Format	Tkn	Format	Format	Format	Format	Format	Format	Format	Format
Codice	A01305	A01307	A01400	A01505	A01605	A01705	A01706	A01715	A01733	A01732	A01734
Diametro	3÷12	3÷12	5÷50	10÷50	8÷30	M3÷M12	M3÷M10	M3÷M10	M3÷M12	M3÷M10	M3÷M10
Norma	DIN 1869	DIN 1869	DIN 345	DIN 341	DIN 1870	DIN 8378	DIN 8374	DIN 8376	DIN 1897	DIN 1897	DIN 1897
Materiale	HSS	HSS-E	HSS	HSS	HSS	HSS	HSS	HSS	HSS	HSS	HSS
Tipo	TF	TF	N	N	TF	N	N	N	N	N	N
Rivestimento		TiAlN									
Angolo di affilatura	130°	130°	118°	118°	130°	118°	118°	118°	118°	118°	118°
Pagina	44	44	45	46	46	47	47	48	48	48	49

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● Raccomandato ● Adatto ○ Possibile

Punte da centro in acciaio HSS, HSS-E

												
	Format	Format	Tkn	Format	Format	Format	Tkn	Tkn	Format	Tkn	Tkn	Format
Codice	A01802	A01804	A01005	A01806	A01808	A01822	A01862	A01864	A01875	A01874	A01876	A01877
Diametro	1÷10	1÷4	1÷3,15	1÷6,3	1÷6,3	1,25÷6,3	3÷20	5÷20	6÷12	3÷20	5÷20	6÷12
Norma	DIN 333-A	DIN 333-A	Norma Int.	DIN 333-A	DIN 333-R	DIN 333-B	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.	Norma Int.
Materiale	HSS	HSS	HSS	HSS-E	HSS	HSS	HSS	HSS	HSS-Co5	HSS	HSS	HSS-Co5
Tipo												
Rivestimento		TiN						TiN	TiCN		TiN	TiCN
Angolo di affilatura							90°	90°	90°	120°	120°	120°
Pagina	49	49	49	50	50	50	51	51	51	52	52	52
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● Raccomandato ○ Adatto ○ Possibile