



FUSIBILI A COLTELLO NH EXTRARAPIDI

Caratteristiche generali:

- Tipo prodotto: fusibili a coltello serie NH;
- Tensione nominale: 690V AC / 440V DC;
- Dimensioni: NH-00C, NH-00, NH-0, NH-1, NH-2, NH-3;
- Caratteristica d'intervento: gR (da 6A a 125A) / aR (da 160A a 630A);
- Caratteristica d'intervento fusibili NH-00C: gR;
- Conformi alle norme: CEI 32-1, CEI 32-7, IEC 60269-1, IEC 60269-4, DIN 43620;
- Corpo in steatite;
- Contatti in argento;
- Corrente nominale: da 6A a 630A;
- Potere di interruzione: 50kA (690V AC) / 25kA (440V DC);
- Esecuzione con indicatore superiore;

HIGH SPEED BLADE TYPE NH FUSES

General characteristics:

- Product type: blade type NH fuses;
- Rated voltage: 690V AC / 440V DC;
- Dimensions: NH-00C, NH-00, NH-0, NH-1, NH-2, NH-3;
- Time-current characteristic: gR (from 6A to 125A) / aR (from 160A to 630A);
- Time-current characteristic of NH-00C fuses: gR;
- Conform to: CEI 32-1, CEI 32-7, IEC 60269-1, IEC 60269-4, DIN 43620;
- Steatite body;
- Silver plated contacts;
- Rated current: from 6A to 630A;
- Breaking capacity: 50kA (690V AC) / 25kA (440V DC);
- Fuses with upper fusion indicator;

Foto dei prodotti / Products images



Pagine totali del documento: 7

Document total pages: 7

Ultimo aggiornamento: 20 Gennaio 2015

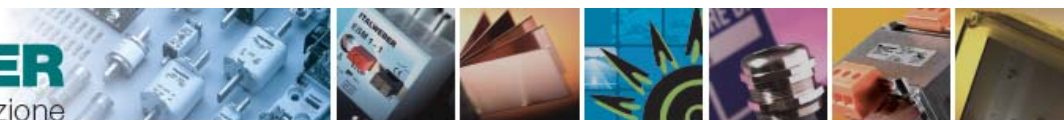
Last updated: 20th January 2015



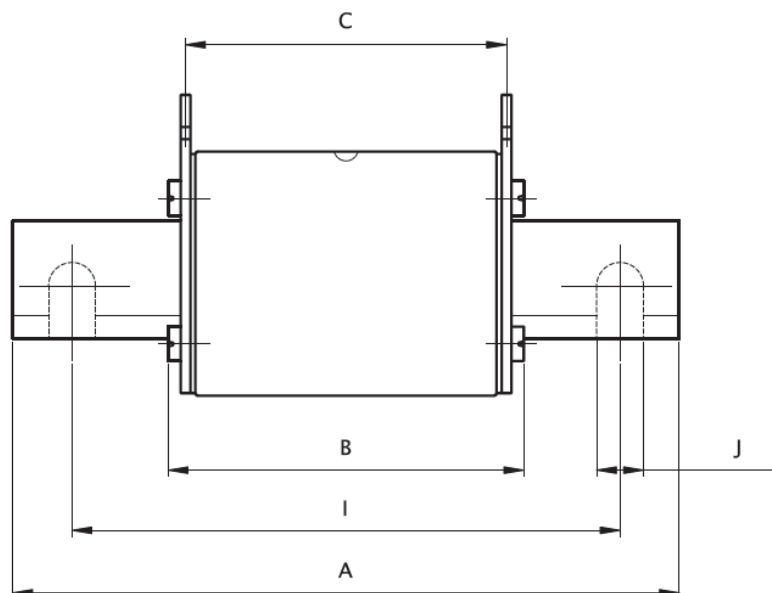
Codici e caratteristiche principali:

Codes and basic characteristics:

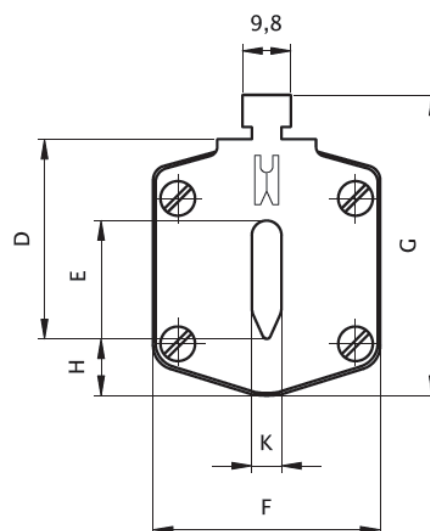
grandezza	tipo standard	tipo compatto	In (A)	Vn (V)	peso (g)	conf.
size	standard type	compact type			weight (g)	pack.
NH-00/00C	1543006	1539006	6	690	160	3
	1543010	1539010	10	690	160	3
	1543016	1539016	16	690	160	3
	1543020	1539020	20	690	160	3
	1543025	1539025	25	690	160	3
	—	1539032	32	690	160	3
	1543035	1539035	35	690	160	3
	1543040	1539040	40	690	160	3
	1543050	1539050	50	690	160	3
	1543063	1539063	63	690	160	3
	1543080	1539080	80	690	160	3
	1543100	1539100	100	690	160	3
	1543125	1539125	125	690	160	3
	1543160	1539160	160	690	160	3
NH-0	1544025	—	25	690	320	3
	1544035	—	35	690	320	3
	1544040	—	40	690	320	3
	1544050	—	50	690	320	3
	1544063	—	63	690	320	3
	1544080	—	80	690	320	3
	1544100	—	100	690	320	3
	1544125	—	125	690	320	3
	1544160	—	160	690	320	3
NH-1	1545050	—	50	690	450	3
	1545063	—	63	690	450	3
	1545080	—	80	690	450	3
	1545100	—	100	690	450	3
	1545125	—	125	690	450	3
	1545160	—	160	690	450	3
	1545200	—	200	690	450	3
NH-2	1546080	—	80	690	680	3
	1546100	—	100	690	680	3
	1546125	—	125	690	680	3
	1546160	—	160	690	680	3
	1546200	—	200	690	680	3
	1546250	—	250	690	680	3
	1546315	—	315	690	680	3
	1546355	—	350	690	680	3
	1546400	—	400	690	680	3
	1547250	—	250	690	880	3
NH-3	1547315	—	315	690	880	3
	1547355	—	355	690	880	3
	1547400	—	400	690	880	3
	1547500	—	500	690	880	3
	1547630	—	630	690	880	3



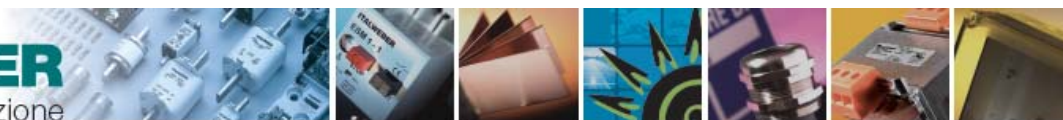
Disegno (dimensioni in mm):



Drawing (dimensions in mm):



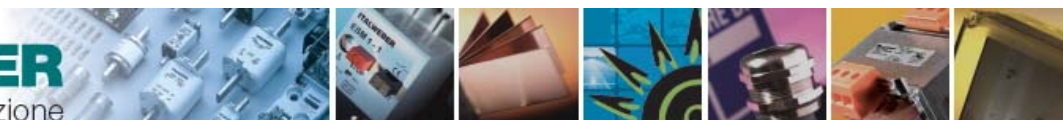
tipo type	A	B	C	D	E	F	G	H	K
NH-00C	79	53	47	35	15	21	52	7,5	6
NH-00	79	53	47	35	15	28	56	12	6
NH-0	125	68	65	35	15	28	56	12	6
NH-1	135	72	65	40	20	46	65	14	6
NH-2	150	72	65	48	26	54	73	14	6
NH-3	150	72	65	60	33	65	84	14	6



Altre caratteristiche

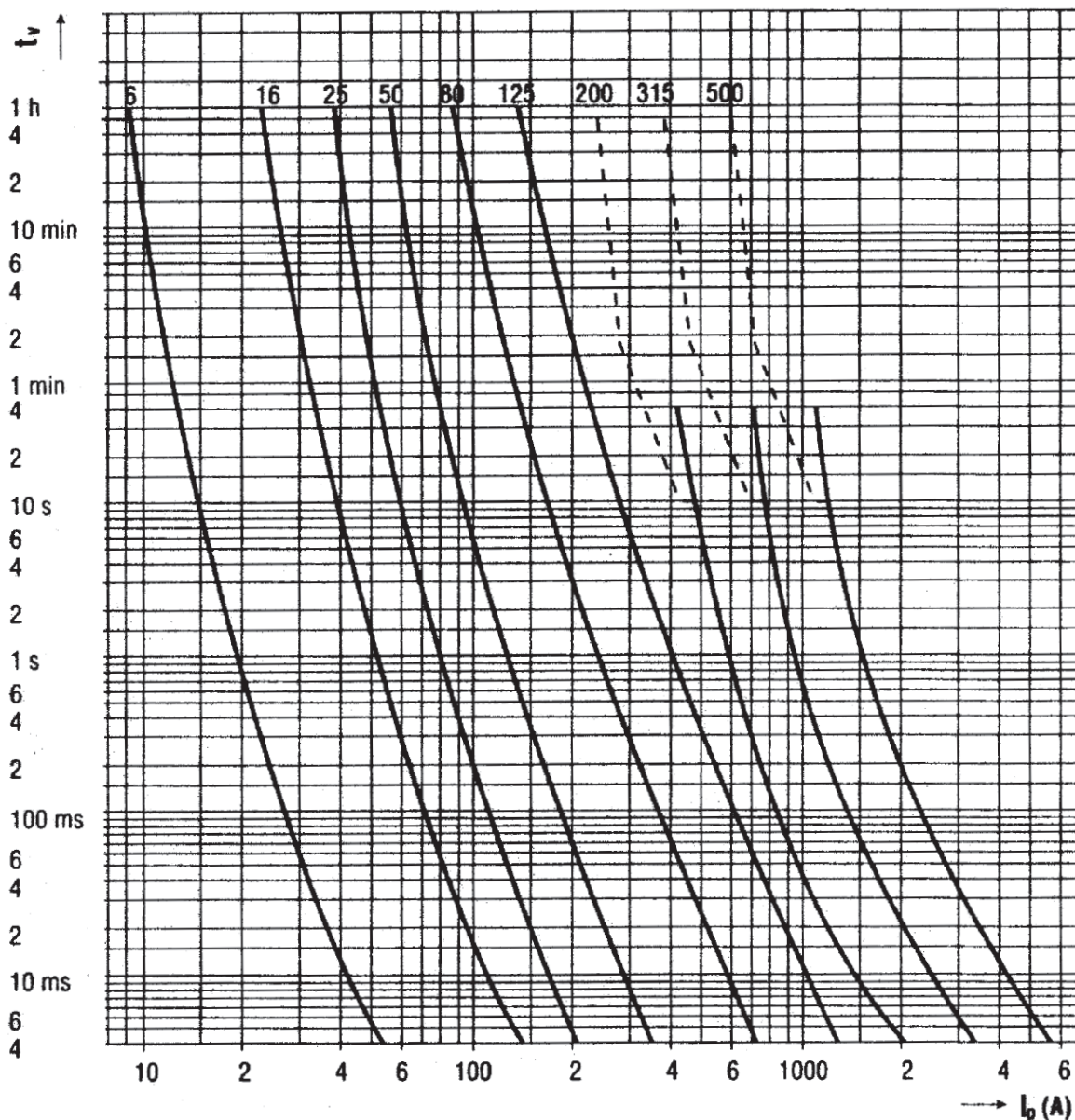
Other characteristics

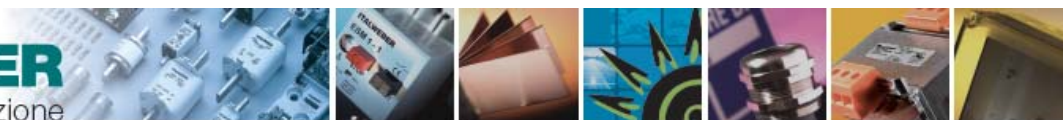
grandezza size	In (A)	Ik (kA)	Pw (W)	I2t di prearco prearcing I2t (A2s)	I2t totale total I2t (A2s)
HRC 00 / HRC 00C	6	50	2,8	4	19
	10	50	3,3	13	62
	16	50	4,1	32	170
	20	50	5	60	290
	25	50	5,8	123	590
	35	50	8	242	1.160
	40	50	11	313	1.500
	50	50	16	490	2.370
	63	50	20	960	4.650
	80	50	25	1.100	5.350
	100	50	32	2.180	10.000
	125	50	40	4.450	21.300
	160	50	44	10.000	24.000
HRC 0	25	50	5,8	85	460
	35	50	8	190	1.000
	40	50	11	250	1.300
	50	50	16	290	1.500
	63	50	20	500	3.000
	80	50	25	1.000	5.300
	100	50	32	2.000	9.000
	125	50	40	3.100	16.000
	160	50	44	10.000	24.000
HRC 1	50	50	16	290	1.500
	63	50	20	500	3.000
	80	50	25	1.000	5.300
	100	50	32	2.000	9.000
	125	50	40	3.100	16.000
	160	50	44	10.000	24.000
	200	50	58	17.000	40.000
	250	50	63	29.000	65.000
HRC 2	80	50	25	1.000	5.300
	100	50	32	2.000	9.000
	125	50	40	3.100	16.000
	160	50	44	10.000	24.000
	200	50	58	17.000	40.000
	250	50	63	31.000	65.000
	315	50	95	48.000	175.000
	355	50	100	60.000	220.000
	400	50	105	85.000	270.000
HRC 3	250	50	63	31.000	60.000
	315	50	95	48.000	175.000
	355	50	100	60.000	300.000
	400	50	105	90.000	440.000
	500	50	130	160.000	660.000
	630	50	140	270.000	850.000



Curve caratteristiche tempo / corrente

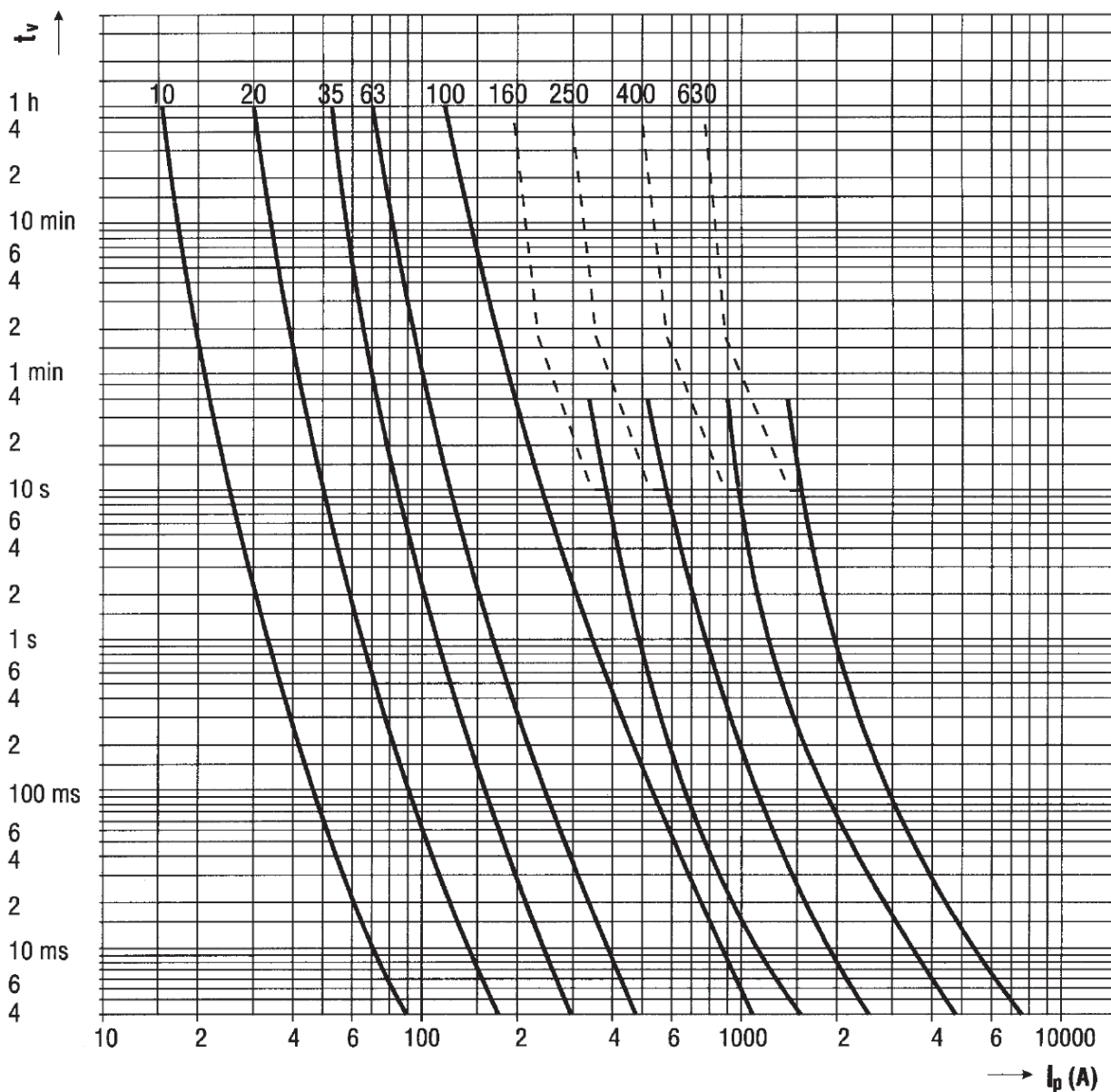
Time / current characteristic curves

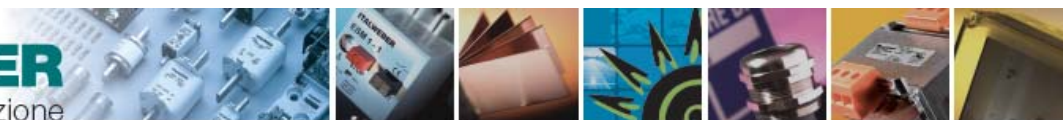




Curve caratteristiche tempo / corrente

Time / current characteristic curves





Caratteristiche di limitazione:

Cut off characteristics :

