

## FUSIBILI A COLTELLO NH gG

### Caratteristiche generali:

- Tipo prodotto: fusibili a coltello serie NH;
- Tensione nominale: 500V AC;
- Dimensioni: NH-4a;
- Caratteristica d'intervento: gG;
- Conformi alle norme: CEI 32-1, CEI 32-4, IEC 60269-1, IEC 60269-2, DIN 43620;
- Corpo in steatite;
- Contatti in rame argentato;
- Corrente nominale: da 500A a 1600A;
- Potere di interruzione: 100kA;
- Confezione minima: 1 pezzo;

## BLADE TYPE NH gG FUSES

### General characteristics:

- Product type: blade type NH fuses;
- Rated voltage: 500V AC;
- Dimensions: NH-4a;
- Time-current characteristic: gG;
- Conform to: CEI 32-1, CEI 32-4, IEC 60269-1, IEC 60269-2, DIN 43620;
- Steatite body;
- Silver plated copper contacts;
- Rated current: from 500A to 1600A;
- Breaking capacity: 100kA;
- Minimum packaging: 1 piece;

### Foto dei prodotti / Products image

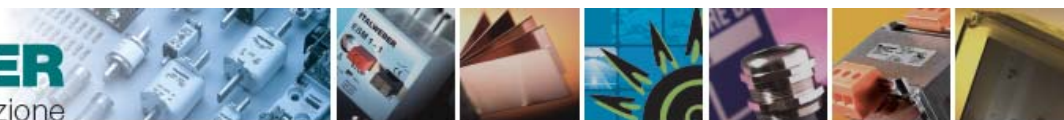


Pagine totali del documento: 6

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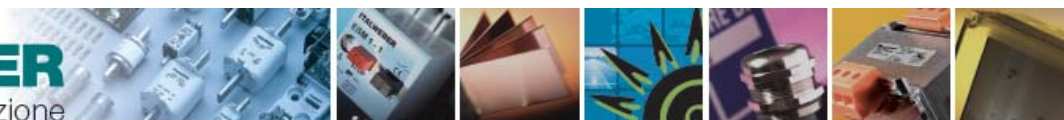
Last updated: 2 January 2013



**Codici e caratteristiche principali:**

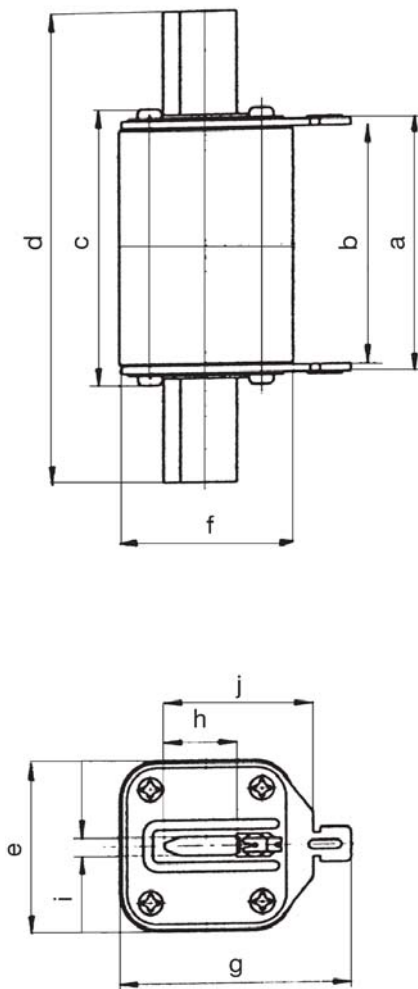
***Codes and basic characteristics:***

| Grandezza<br>Size | Codice<br>Code | In (A) | Vn (V) | Conf.<br>Pack. |
|-------------------|----------------|--------|--------|----------------|
| <b>NH-4a</b>      | 1542500        | 500    | 500    | 1              |
|                   | 1542630        | 630    | 500    | 1              |
|                   | 1542800        | 800    | 500    | 1              |
|                   | 1542900        | 900    | 500    | 1              |
|                   | 1542910        | 1000   | 500    | 1              |
|                   | 1542920        | 1250   | 500    | 1              |
|                   | 1542930        | 1600   | 500    | 1              |

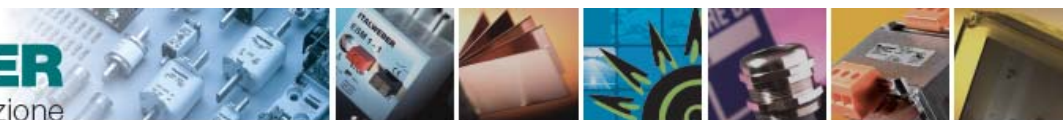


**Disegno (dimensioni in mm):**

**Drawing (dimensions in mm):**



| Tipo / Type | a  | b  | c  | d   | e  | f   | g   | h  | i | j  |
|-------------|----|----|----|-----|----|-----|-----|----|---|----|
| NH4a        | 90 | 82 | 96 | 200 | 98 | 110 | 122 | 50 | 6 | 85 |



### Altre caratteristiche

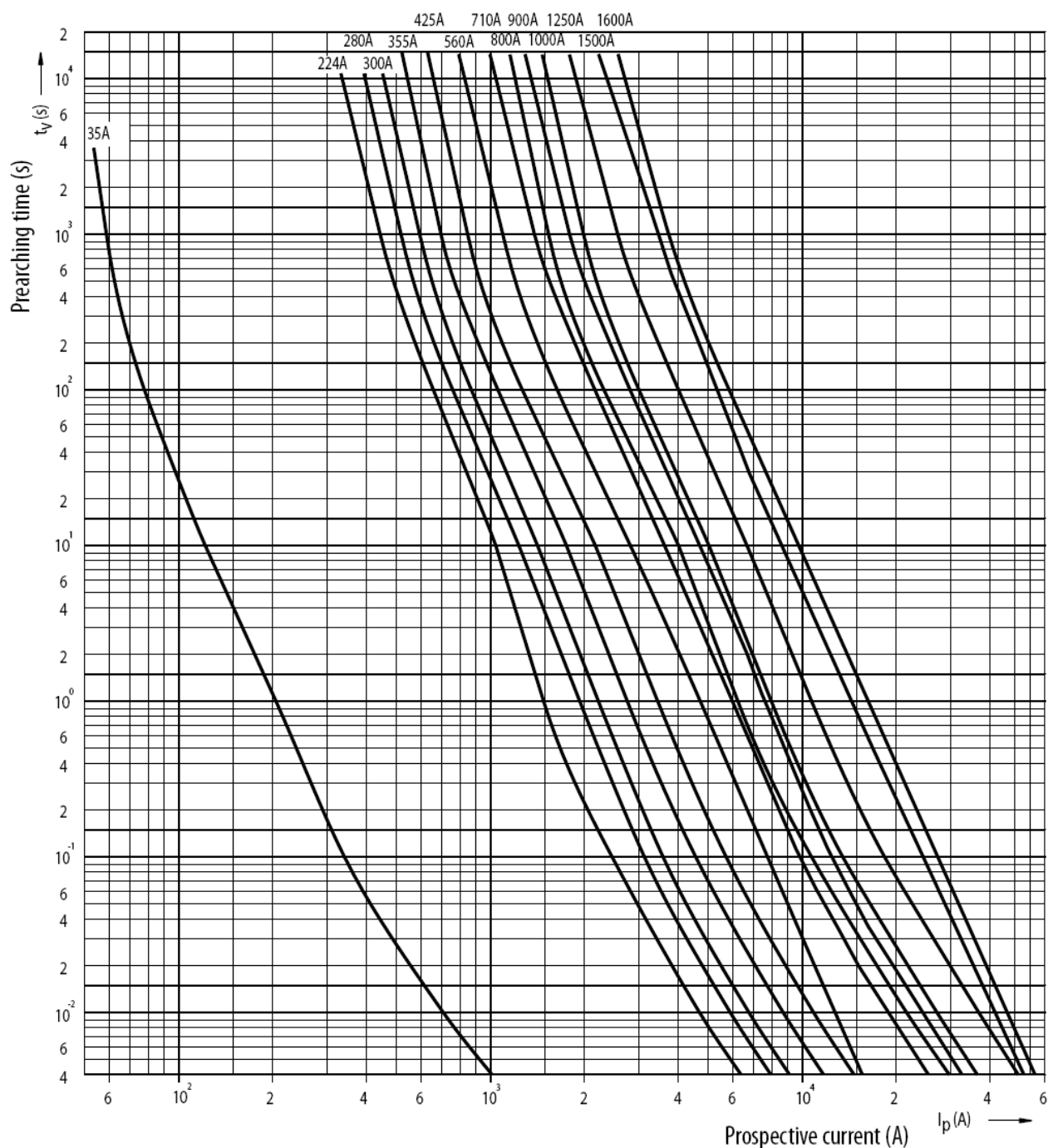
### Other characteristics

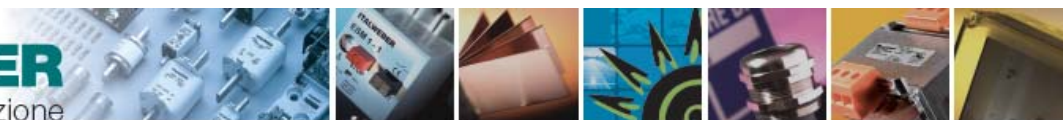
| In (A) | I <sub>2t</sub> prearco (A <sup>2</sup> s)<br><i>Prearc I<sub>2t</sub> (A<sup>2</sup>s)</i> | I <sub>2t</sub> totale (A <sup>2</sup> s)<br><i>Total I<sub>2t</sub> (A<sup>2</sup>s)</i> | Potenza dissipata (W)<br><i>Power dissipation (W)</i> |
|--------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------|
| 500    | 145.000                                                                                     | 3.446.000                                                                                 | 35,1                                                  |
| 630    | 1.970.000                                                                                   | 10.039.000                                                                                | 40,2                                                  |
| 800    | 3.913.000                                                                                   | 19.861.000                                                                                | 49,9                                                  |
| 900    | 5.700.000                                                                                   | 27.020.000                                                                                | 64                                                    |
| 1000   | 7.109.000                                                                                   | 36.079.000                                                                                | 76                                                    |
| 1250   | 14.065.000                                                                                  | 71.376.000                                                                                | 89                                                    |
| 1600   | 26.863.000                                                                                  | 101.384.000                                                                               | 105                                                   |



**Curve caratteristiche tempo / corrente**

**Time / current characteristic curves**





**Caratteristiche di limitazione:**

**Cut off characteristics :**

