



## Conformity declaration for the sling

| Serial nbr   | Manuf.   | Tested   | legs nbr | Chain | Grade | WLL kg (1) | Lenght [m] |
|--------------|----------|----------|----------|-------|-------|------------|------------|
| <b>94467</b> | 3-ago-10 | 3-ago-10 | 2        | 16    | 8     | 16.000     | 3,000      |

*suitable for lifting operation in the following conditions*

| D  | WLL [Kg] | D  | WLL [Kg] | D  | WLL [Kg] | D   | WLL [Kg] |
|----|----------|----|----------|----|----------|-----|----------|
| 10 | 15.939   | 40 | 15.035   | 70 | 13.106   | 100 | 10.285   |
| 20 | 15.757   | 50 | 14.501   | 80 | 12.257   | 110 | 9.177    |
| 30 | 15.455   | 60 | 13.856   | 90 | 11.314   | 120 | 8.000    |

*The working loads listed above are referred to a balanced load - fittings in perfect conditions - temperature between -40°C and 200°C - angle to the vertical as shown in the following scheme*

|     |              |  |        |  |        |  |        |
|-----|--------------|--|--------|--|--------|--|--------|
| 90° | 1 leg<br>(1) |  | 2 legs |  | 3 legs |  | 4 legs |
|-----|--------------|--|--------|--|--------|--|--------|

*The actual sling working load limit depends upon the real operative condition  
Temperature - unbalanced load - lifting speed - usage frequency may affect the final WLL  
See over for futher information.*

*We state that the chain sling is compliant with EEC Directives  
2006/42/CEE and further amendments*

*The chain sling has been assembled at TIL Srl with the following components*

| Part number | Part description             | Qty | Batch |
|-------------|------------------------------|-----|-------|
| 3400032049  | MASTER LINK A32 DIN 5688 RP  | 1   | 3EE   |
| 3000016050  | CHAIN EN 818-2 16MM BR.POL.  | 6   | K1    |
| 3660016000  | COUPLING LINK 16.8 RP D.R.P. | 4   | 3C3   |
| 1455016049  | FOUNDRY HOOK 16.8 RP         | 2   | 54F   |
| 1605016049  | ALLOY GRAB HOOK 16.8 RP      | 2   | 5JI   |
| -----       |                              |     |       |

### LUNGHEZZA BRACCIO RIFERITA AL SOLO TRATTO DI CATENA

*in compliance with the following std:*

UNI EN 818-4 - UNI EN 1677 part 1-2-3-4

|  |     |            |          |
|--|-----|------------|----------|
| The master link has been tested at KN    | 280 | outcoming: | POSITIVE |
| Each leg component has been tested at KN | 201 | outcoming: | POSITIVE |

### REMARKS FOR A CORRECT USAGE OF THE SLING

*Follow the attached instructions for a proper use of this chain sling.  
We suggest to perform regularly inspections and maintenances in conformity with EN 818-6  
and act immediately when a problem, or a potential problem, is detected*



Annone Brianza  
3-ago-10

The Responsible

(1) wll with straight legs - top angle 0°