

Manufactured by  
Prodotto da

Kilton S.r.l. - Via Sardegna, 64  
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|                          |                                |                                  |                      |
|--------------------------|--------------------------------|----------------------------------|----------------------|
| Customer name - Cliente  | Customer Code - Codice Cliente | Customer Order - Ordine Cliente  |                      |
| Our Code - Nostro Codice | Batch Nr - Lotto N°            | Issuing Date - Data di emissione |                      |
| <b>029D.35095ZN</b>      | <b>L.20/00373/43 C</b>         |                                  |                      |
| Quantity - Quantità      | Size - Misura                  | Class - Classe                   | Finish - Trattamento |
|                          | <b>3,5X9,5</b>                 |                                  | <b>ZINCATO Cr.3</b>  |

### DIMENSIONAL INSPECTIONS - ISPEZIONE DIMENSIONALE

| Characteristics          | Specifications                    |       | Result    | OK | Rej |
|--------------------------|-----------------------------------|-------|-----------|----|-----|
|                          | min.                              | max   |           |    |     |
| HEAD THICKNESS           | 2,35                              | 2,65  | 2,35-2,40 | 10 | 0   |
| WASHER DIAMETER          | 8,42                              | 9,00  | 8,52-8,77 | 10 | 0   |
| WASHER THICKNESS         | 0,70                              | 0,90  | 0,84-0,87 | 10 | 0   |
| RECESS DIAMETER          | 4,20                              |       | 3,93-4,03 | 10 | 0   |
| RECESS DEPTH #2          | 1,40                              | 2,03  | 1,56-1,60 | 10 | 0   |
| RADIUS UNDER HEAD        | 1,40                              |       | 0,70-0,80 | 10 | 0   |
| FIRST FULL THREAD LENGTH | 1,30 MAX                          |       | 0,50-0,63 | 10 | 0   |
| MAJOR DIAMETER           | 3,35                              | 3,53  | 3,50-3,52 | 10 | 0   |
| MINOR DIAMETER           | 2,51                              | 2,64  | 2,55-2,60 | 10 | 0   |
| PITCH                    | 1,27                              |       | 1,26-1,27 | 10 | 0   |
| THREAD ANGLE             | 60°                               |       | 60°-61°   | 10 | 0   |
| POINT DIAMETER           | 2,26-2,41                         |       | 2,34-2,39 | 10 | 0   |
| POINT LENGTH             | 2,50 MAX                          |       | 2,08-2,15 | 10 | 0   |
| TOTAL LENGTH             | 8,70                              | 10,30 | 8,94-9,17 | 10 | 0   |
| TORSION                  | 29 KGF-CM MIN                     |       | 37-38     | 10 | 0   |
| COATING THICKNESS        | ZINC PLATED                       |       | OK        | 10 | 0   |
| VISUAL                   | W/18 LOCKING SERRATION UNDER HEAD |       | OK        | 10 | 0   |

### ANALISI CHIMICA MATERIALE - CHEMICAL ANALYSIS

| COLATA N° DY471                   | C    | Mn   | P    | S    | Si   | Cu   | Ni   | Cr   | Mo   | Al   | B    |
|-----------------------------------|------|------|------|------|------|------|------|------|------|------|------|
|                                   | 2X10 | 2X10 | 3X10 | 3X10 | 2X10 | 2X10 | 2X10 | 2X10 | 2X10 | 3X10 | 4X10 |
| Valore rilevato<br>Measured Value | 20   | 79   | 15   | 6    | 3    | 7    | 3    | 7    | 1    | 31   | 2    |

### GALVANIC TREATMENT ANALYSIS - ANALISI TRATTAMENTO GALVANICO

|                             |           |                                  |          |                    |          |
|-----------------------------|-----------|----------------------------------|----------|--------------------|----------|
| SPESSORE $\mu$<br>RICHIESTO | 3/5 $\mu$ | CONTROLLO VISIVO<br>RIVESTIMENTO | CONFORME | NUMERO MISURAZIONI | 10 PEZZI |
|-----------------------------|-----------|----------------------------------|----------|--------------------|----------|

### ADDITIONAL NOTES - NOTE AGGIUNTIVE

|             |
|-------------|
| <b>DIA</b>  |
| <b>(mm)</b> |
| <b>5,50</b> |