

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>414.10050ZN</b>       | <b>L.21/00223/31 O</b>         |                                  |                            |
| Quantity - Quantità      | Size - Misura                  | Class - Classe                   | Finish - Trattamento       |
|                          | <b>10X50</b>                   |                                  | <b>ZINCATO BIANCO Cr.3</b> |

### DIMENSIONAL INSPECTIONS - ISPEZIONE DIMENSIONALE

| Characteristics      | Specifications |       | Result      | OK | Rej |
|----------------------|----------------|-------|-------------|----|-----|
|                      | min.           | max   |             |    |     |
| MAJOR DIAMETER       | 9,73           | 9,96  | 9,87-9,88   | 10 | 0   |
| WIDTH ACROSS FLATS   | 6,02           | 6,14  | 6,09-6,12   | 10 | 0   |
| WIDTH ACROSS CORNERS | 6,863 MIN      |       | 6,90-6,92   | 10 | 0   |
| HEIGHT OF HEAD       | 5,20           | 5,50  | 5,31-5,35   | 10 | 0   |
| APPEARANCE           | ISO 6157-1     |       | OK          | 10 | 0   |
| NOMINAL LENGHT       | 49,50          | 50,50 | 49,74-49,81 | 10 | 0   |
| HEAD DIAMETER        | 17,07          | 17,50 | 17,19-17,34 | 10 | 0   |
| HEX SOCKET DEPTH     | 3,12 MIN       |       | 3,29-3,32   | 10 | 0   |
| R                    | 0,40 MIN       |       | 0,50-0,60   | 10 | 0   |
| POINT LENGHT         | MAX 3,00       |       | 1,89-1,92   | 10 | 0   |
| THREAD               | GO/NO GO       |       | OK          | 10 | 0   |
| W (WALL THICKNESS)   | 1,45 MIN       |       | 1,75-1,77   | 10 | 0   |
| DW                   | 16,57 MIN      |       | 16,57-16,58 | 10 | 0   |
| R ANGULAR WIDTH      | 11,20 MAX      |       | 10,82-10,85 | 10 | 0   |
| GRIP LENGHT          | 18,00 MAX      |       | 1676-16,79  | 10 | 0   |
| BODY DIAMETER        | 9,78           | 10,00 | 9,92-9,94   | 10 | 0   |
| BODY LENGHT          | 10,50 MIN      |       | 13,84-13,79 | 10 | 0   |
| THREAD LENGHT        | 32,00 REF      |       | 33,09-33,13 | 10 | 0   |
| COATING THICKNESS    | MIN 5UM        |       | 8,69-9,52   | 10 | 0   |

### ANALISI CHIMICA MATERIALE - CHEMICAL ANALYSIS

| COLATA N°61826                    | C      | Mn     | P      | S      | Si     | Cu | Ni | Cr | Mo | Al | B |
|-----------------------------------|--------|--------|--------|--------|--------|----|----|----|----|----|---|
|                                   | X100   | X100   | X1000  | X1000  | X100   |    |    |    |    |    |   |
| Valore rilevato<br>Measured Value | 34,000 | 77,000 | 20,000 | 10,000 | 22,000 |    |    |    |    |    |   |

### GALVANIC TREATMENT ANALYSIS - ANALISI TRATTAMENTO GALVANICO

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

### ADDITIONAL NOTES - NOTE AGGIUNTIVE

