

Manufactured by
Prodotto da

Kilton S.r.l. - Via Sardegna, 64
20072 Fizzonasco di Pieve Emanuele (MI) - Italy
TEL 02/90724817- FAX 02/90722977 - www.kilton.it - info@kilton.it

| | | | |
|--------------------------|--------------------------------|----------------------------------|----------------------------|
| Customer name - Cliente | Customer Code - Codice Cliente | Customer Order - Ordine Cliente | |
| Our Code - Nostro Codice | Batch Nr - Lotto N° | Issuing Date - Data di emissione | |
| 041.42320ZN | L.19/00375/25 C | | |
| Quantity - Quantità | Size - Misura | Class - Classe | Finish - Trattamento |
| | 4,2X32 | | ZINCATO BIANCO Cr.3 |

DIMENSIONAL INSPECTIONS - ISPEZIONE DIMENSIONALE

| Characteristics | Specifications | | Result | OK | Rej |
|--------------------------|----------------|-------|-------------|----|-----|
| | min. | max | | | |
| HEAD DIAMETER | 7,84 | 8,20 | 7,98-8,07 | 10 | 0 |
| HEAD THICKNESS | 2,75 | 3,05 | 2,94-2,96 | 10 | 0 |
| RECESS WIDTH | 4,60 | | 4,47-4,53 | 10 | 0 |
| RECESS DEPTH #2 | 1,80 | 2,46 | 2,09-2,13 | 10 | 0 |
| RADIUS UNDER HEAD | R 0,60 | | R 0,70-0,90 | 10 | 0 |
| MAJOR DIAMETER | 4,04 | 4,22 | 4,18-4,20 | 10 | 0 |
| MINOR DIAMETER | 3,02 | | 2,92-3,01 | 10 | 0 |
| PITCH | 1,40 | | 1,41-1,43 | 10 | 0 |
| THREAD ANGLE | 60° | | 56°-57° | 10 | 0 |
| DRILLING POINT DIAMETER | 3,60 MAX | | 3,46-3,49 | 10 | 0 |
| DRILLING POINT LENGHT #3 | 5,05 | | 5,32-5,36 | 10 | 0 |
| THREAD LENGHT | FULL THREAD | | OK | 10 | 0 |
| TOTAL LENGHT | 30,75 | 33,25 | 31,41-31,63 | 10 | 0 |
| TORSION | 46 KGF-CM MIN | | 62-66 | 10 | 0 |
| DRILLING TIME | 5,0 SEC MAX | | 1,5-2,7 | 10 | 0 |
| COATING THICKNESS | ZINC PLATED | | OK | 10 | 0 |
| VISUAL | | | OK | 10 | 0 |

ANALISI CHIMICA MATERIALE - CHEMICAL ANALYSIS

| COLATA N° VA502 | C | Mn | P | S | Si | Cu | Ni | Cr | Mo | Al | B |
|-----------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| | 2X10 | 2X10 | 3X10 | 3X10 | 2X10 | 2X10 | 2X10 | 2X10 | 2X10 | 3X10 | 4X10 |
| Valore rilevato Measured Value | 22 | 79 | 15 | 8 | 3 | 5 | 2 | 4 | N/A | 29 | 1 |

GALVANIC TREATMENT ANALYSIS - ANALISI TRATTAMENTO GALVANICO

| | | | | | |
|-----------------------------|-----------|----------------------------------|----------|--------------------|----------|
| SPESSORE μ RICHIESTO | 3/5 μ | CONTROLLO VISIVO RIVESTIMENTO | CONFORME | NUMERO MISURAZIONI | 10 PEZZI |
|-----------------------------|-----------|----------------------------------|----------|--------------------|----------|

ADDITIONAL NOTES - NOTE AGGIUNTIVE

