

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 | |
| 021.48550ZN | L.20/00373/36 C | | |
| Quantity - Quantità | Size - Misura | Class - Classe | Finish - Trattamento |
| | 4,8X55 | | ZINCATO Cr.3 |

DIMENSIONAL INSPECTIONS - ISPEZIONE DIMENSIONALE

| Characteristics | Specifications | | Result | OK | Rej |
|------------------------------|----------------|-------|-------------|----|-----|
| | min. | max | | | |
| HEAD DIAMETER | 9,14 | 9,50 | 9,19-9,30 | 10 | 0 |
| HEAD THICKNESS | 3 REF | | 3,27-3,33 | 10 | 0 |
| HEAD ANGLE | 80° | 82° | 81°-81°20' | 10 | 0 |
| RADIUS UNDER HEAD | R 1,9 | | 1,20-1,70 | 10 | 0 |
| RECESS DIAMETER | 5,10 | | 5,09-5,29 | 10 | 0 |
| RECESS DEPTH #2 | 2,59 | 3,10 | 2,72-2,88 | 10 | 0 |
| FIRST FULL THREAD UNDER HEAD | 1,60 MAX | | 1,55-1,60 | 10 | 0 |
| MAJOR DIAMETER | 4,62 | 4,80 | 4,72-4,78 | 10 | 0 |
| MINOR DIAMETER | 3,50 | | 3,43-3,53 | 10 | 0 |
| PITCH | 1,59 | | 1,60-1,61 | 10 | 0 |
| THREAD ANGLE | 60° | | 57°30'-59° | 10 | 0 |
| POINT DIAMETER | 3,12 MIN | | 3,12-3,17 | 10 | 0 |
| POINT LENGHT | 3,20 MAX | | 3,15-3,20 | 10 | 0 |
| THREAD LENGHT | FULL THREAD | | OK | 10 | 0 |
| TOTAL LENGHT | 53,50 | 56,50 | 54,24-54,35 | 10 | 0 |
| TORSION | 66 KGF-CM MIN. | | 90-92 | 10 | 0 |
| COATING THICKNESS | ZINC PLATED | | OK | 10 | 0 |
| VISUAL | TYPE F | | OK | 10 | 0 |

ANALISI CHIMICA MATERIALE - CHEMICAL ANALYSIS

| COLATA N°WZ640 | 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 | 19 | 80 | 17 | 6 | 2 | 6 | 3 | 6 | 1 | 22 | 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

| |
|-------------|
| DIA |
| (mm) |
| 6,50 |