

Manufactured by
Prodotto da

Kilton S.r.l. - Via Sardegna, 64
20072 Fizzonasco di Pieve Emanuele (MI) - Italy
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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	
011.55220ZN	L.21/00113/2 C		
Quantity - Quantità	Size - Misura	Class - Classe	Finish - Trattamento
	5,5X22		ZINCATO BIANCO Cr.3

DIMENSIONAL INSPECTIONS - ISPEZIONE DIMENSIONALE

Characteristics	Specifications		Result	OK	Rej
	min.	max			
HEAD DIAMETER	10,37	10,80	10,71-10,75	10	0
HEAD THICKNESS	3,65	3,95	3,77-3,80	10	0
RADIUS UNDER HEAD	R 0,80		R 0,70-0,80	10	0
RECESS DIAMETER	6,50		6,40-6,44	10	0
RECESS DEPTH #3	2,49	3,15	2,80-2,92	10	0
FIRST FULL THREAD	1,80 MAX		1,51-1,76	10	0
MAJOR DIAMETER	5,26	5,46	5,33-5,38	10	0
MINOR DIAMETER	3,99	4,17	3,99-4,09	10	0
PITCH	1,80		1,83-1,84	10	0
THREAD ANGLE	60°		58°-60°	10	0
POINT ANGLE	40°	50°	42°-46°	10	0
THREAD LENGHT	FULL THREAD		OK	10	0
TOTAL LENGHT	20,70	23,30	21,77-21,90	10	0
TORSION	102 KGF-CM MIN.		145-150	10	0
COATING THICKNESS	ZINC PLATED		OK	10	0
SURFACE HARDNESS	450 HV	700 HV	580-585	10	0
CORE HARDNESS	270 HV	390 HV	378-390	10	0
VISUAL	TYPE C		OK	10	0

ANALISI CHIMICA MATERIALE - CHEMICAL ANALYSIS

COLATA N° 3L406	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	21	84	16	6	6	N/A	N/A	12	N/A	44	24

GALVANIC TREATMENT ANALYSIS - ANALISI TRATTAMENTO GALVANICO

SPESSORE μ RICHIESTO	3/5 μ	CONTROLLO VISIVO RIVESTIMENTO	CONFORME	NUMERO MISURAZIONI	10 PEZZI
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ADDITIONAL NOTES - NOTE AGGIUNTIVE

