

Manufactured by
Prodotto daKilton 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	
020D.55130ZN	L.20/00373/5 C		
Quantity - Quantità	Size - Misura	Class - Classe	Finish - Trattamento
	5,5X13		ZINCATO Cr.3

DIMENSIONAL INSPECTIONS - ISPEZIONE DIMENSIONALE

Characteristics	Specifications		Result	OK	Rej
	min.	max			
HEAD DIAMETER	10,37	10,80	10,4-10,73	10	0
HEAD THICKENSS	3,65	3,95	3,82-3,83	10	0
RECESS DIAMETER	6,50		6,41-6,53	10	0
RECESS DEPTH #2	2,49-3,15		2,74-2,79	10	0
FIRST FULL THREAD UNDER HEAD	MAX 1,8		1,63-1,76	10	0
MAJOR DIAMETER	5,28	5,46	5,32-5,34	10	0
MINOR DIAMETER	3,99	4,17	3,99-4,01	10	0
THREAD ANGLE	60°		60°-61°	10	0
PITCH	1,81		1,81-1,82	10	0
POINT DIAMETER	2,69	2,84	2,74-2,84	10	0
POINT LENGTH	3,60 MAX		2,99-3,05	10	0
THREAD LENGTH	FULL THREAD		OK	10	0
TOT LENGHT	12,20	13,80	12,50-12,58	10	0
TORSION	102 KGF-CM MIN		130-135	10	0
SURFACE HERDNESS	450 HV0,3 MIN		536-564	10	0
CORE HARDNESS	270-390 HV0,5		351-354	10	0
COATING THICKENESS	ZINC PLATED		OK	10	0
VISUAL	W/18 LOCKING SERRATION UNDER HEAD		OK	10	0

ANALISI CHIMICA MATERIALE - CHEMICAL ANALYSIS

COLATA N° WY559	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
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ADDITIONAL NOTES - NOTE AGGIUNTIVE

DIA
(mm)
6,50