

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	
<b>045.42160ZN</b>	<b>L.21/00322/20 C</b>		
Quantity - Quantità	Size - Misura	Class - Classe	Finish - Trattamento
	<b>4,2X16</b>		<b>ZINCATO BIANCO Cr.3</b>

### DIMENSIONAL INSPECTIONS - ISPEZIONE DIMENSIONALE

Characteristics	Specifications		Result	OK	Rej
	min.	max			
WIDTH ACROSS FLATS	6,78	7,00	6,82-6,84	10	0
WIDTH ACROSS CORNERS	7,59 MIN.		7,78-7,87	10	0
HEAD THICKNESS	3,80	4,25	4,08-4,12	10	0
WASHER DIAMETER	8,20	8,80	8,25-8,64	10	0
WASHER THICKNESS	1,00 MIN.		0,95-1,00	10	0
FIRST FULL THREAD UNDER HEAD	1,40 MAX		1,35-1,40	10	0
MAJOR DIAMETER	4,04	4,22	4,12-4,14	10	0
MINOR DIAMETER	3,02		3,03-3,09	10	0
PITCH	1,41		1,41-1,43	10	0
THREAD ANGLE	60°		58°-59°	10	0
THREAD LENGHT	FULL THREAD		OK	10	0
DRILLING POINT DIAMETER	3,60 MAX		3,41-3,46	10	0
DRILLING POINT LENGHT #2	5,05		4,34-4,38	10	0
TOTAL LENGHT	15,10	16,90	15,18-15,57	10	0
TORSION	46 KGF-CM MIN.		72-74	10	0
DRILLING TIME	5,0 SEC MAX		1,3-1,8	10	0
COATING THICKNESS	ZINC PLATED		OK	10	0
VISUAL			OK	10	0

### ANALISI CHIMICA MATERIALE - CHEMICAL ANALYSIS

COLATA N°JV039	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	20	77	19	2	5	1	1	2	1	30	1

### GALVANIC TREATMENT ANALYSIS - ANALISI TRATTAMENTO GALVANICO

SPESSORE $\mu$ RICHIESTO	3/5 $\mu$	CONTROLLO VISIVO RIVESTIMENTO	CONFORME	NUMERO MISURAZIONI	10 PEZZI
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### ADDITIONAL NOTES - NOTE AGGIUNTIVE

<b>DIA</b>
<b>(mm)</b>
<b>5,50</b>