

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	
015.42160ZN	L.20/00373/57 C		
Quantity - Quantità	Size - Misura	Class - Classe	Finish - Trattamento
	4,2X16+		ZINCATO Cr.3

DIMENSIONAL INSPECTIONS - ISPEZIONE DIMENSIONALE

Characteristics	Specifications		Result	OK	Rej
	min.	max			
HEAD DIAMETER	9,24	9,75	9,43-9,50	10	0
HEAD THICKNESS	2,24	2,60	2,52-2,54	10	0
RECESS DIAMETER	4,06	4,39	4,33-4,39	10	0
RECESS DEPTH #2	1,60	2,23	1,90-1,94	10	0
FIRST FULL THREAD UNDER HEAD	1,40 MAX		1,30-1,32	10	0
MAJOR DIAMETER	4,04	4,22	4,08-4,10	10	0
MINOR DIAMETER	2,95	3,10	2,97-3,06	10	0
THREAD ANGLE	60°		59°-60°	10	0
PITCH	1,40		1,43-1,44	10	0
POINT ANGLE	40°	50°	43°-44°	10	0
THREAD LENGHT	FULL THREAD		OK	10	0
TOTAL LENGHT	15,20	16,80	15,50-15,66	10	0
TORSION	45 KGF-CM MIN.		56-57	10	0
COATING THICKNESS	ZINC PLATED		OK	10	0
RADIUS UNDER HEAD	0,80-1		0,80-0,85	10	0
SURFACE HARDNESS	450-700 HV		475-478	10	0
CORE HARDNESS	270-390 HV		347-367	10	0
VISUAL	CONE POINT		OK	10	0

ANALISI CHIMICA MATERIALE - CHEMICAL ANALYSIS

COLATA N° DY471	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	79	1	6	3	7	3	7	1	31	2

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

