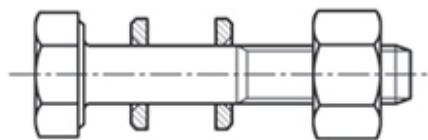


Metallic screws and nuts

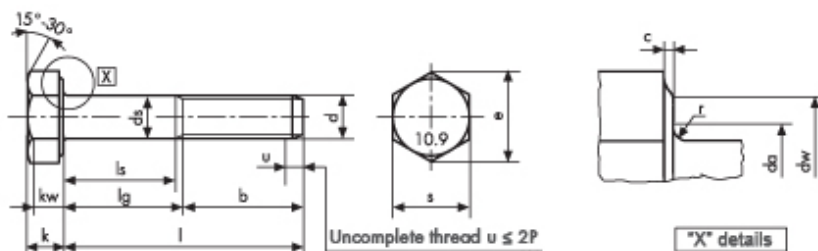
Confezionati nella stessa scatola



Bolts, nuts and double washer
UNI - EN 14399-4 / 14399-6
Class K1 Zinc plated



Description	Price VATexcl. euro/100	% Price Change		Package	d mm	L mm
		1	2			
M 20 X 45 ZINCATE A CALDO	on demand	-	-	1	M20	45



**M 20 X 45
ZINCATE A
CALDO**

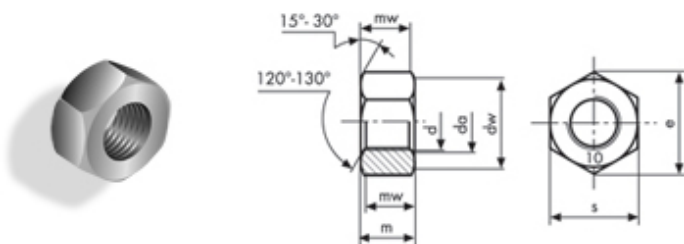
p	2.5
b	33
c max	0.8
min	0.4

da max	24
nom	20
ds max	20.84
min	19.16
dw min	29.5
e min	35.03

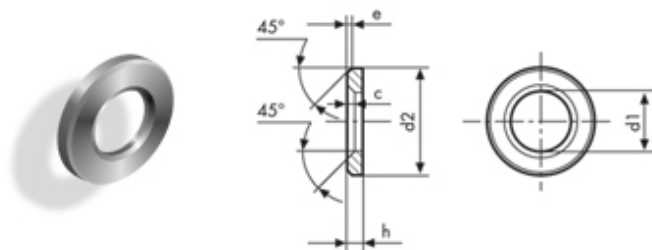
nom	13
k max	13.9
min	12.1
kw min	8.47
r min	1.5
s max	32
min	31

l - mm			M20	
nom	min	max	ls min	lg max
35	33,75	36,25		
40	38,75	41,25		
45	43,75	46,25	4,5	12
50	48,75	51,25	9,5	17
55	53,5	56,5	14,5	22
60	58,5	61,5	19,5	27
65	63,5	66,5	24,5	32
70	68,5	71,5	29,5	37
75	73,5	76,5	34,5	42
80	78,5	81,5	39,5	47
85	83,25	86,75	44,5	52
90	88,25	91,75	49,5	57
95	93,25	96,75	54,5	62
100	98,25	101,75	59,5	67
105	103,25	106,75	64,5	72
110	108,25	111,75	69,5	77
115	113,25	116,75	74,5	82
120	118,25	121,75	79,5	87
125	123	127	84,5	92
130	128	132	89,5	97
135	133	137	94,5	102
140	138	142	99,5	107
145	143	147	104,5	112
150	148	152	109,5	117

155	153	159	114,5	122
160	158	164		
165	163	169		
170	168	174		
175	173	179		
180	178	184		
185	182,7	189,6		
190	187,7	194,6		
195	192,7	199,6		
200	197,7	204,6		



M 20 X 45 ZINCATE A CALDO				dw	min	29.5	mw	min	11.92
p		2.5		e	min	35.03	s	max	32
da	max	21.6		m	nom = max	16		min	31
	min	20			min	14.9			



M 20 X 45 ZINCATE A CALDO			
d1	max	21.3	
	min	2	
d2	max	3	
	min	36.3	

	nom	4
h	max	4.3
	min	3.7
e	max	1.5
	nom	
	=	0.75
	min	

c	max	2.5
	min	2

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.l. All rights reserved. No part of this web site may be reproduced in any form without express permission.

GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
of fasteners, fixing elements
and mechanical parts
machining

GANDINI FASTENERS SRL
viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

Sales department
250@gandini.it
tel +39 02 241 047 250

Administration
350@gandini.it
tel +39 02 241 047 350