

Metallic screws and nuts

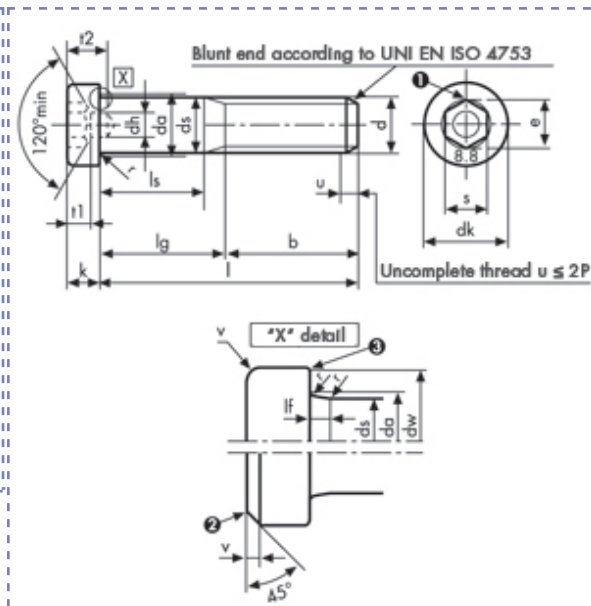
- 1) A light rounding-off or a countersink between the head and the hexagonal socket is allowed.
- 2) The superior side of the head can be rounded or blunt as per manufacturer directives.
- 3) The inferior side of the head can be rounded or blunt to d_w , in both cases it will be without rags.

$$l_g \max = l - b$$

$$l_s \min = l_g \max - 5p$$

$$l_f \max = 1,7 r \max$$

$$r \max = d_a \max - d_s \max: 2$$



Hexagonal socket head
cap screws
low head with easier hole
DIN 6912 Class 8.8



Description	Price VATexcl. euro/100	% Price Change	Package	d mm	L mm
M 12 X 45	on demand	1 2	-	M12	45

M1245-691288			dh	max	6.075	r	min	0.6
p	1.75			min	6		nom	10
b	$l \leq 125$	30	ds	max	12	s	max	10.175
	$125 < l \leq 200$	36		min	11.73		min	10.025
	$l > 200$	-	dw	min	17.03		nom	4
dk	max	18	e	min	11.43	t1	max	4.15
	min	17.73	lf	max	1.45		min	3.85
da	max	13.7	k	max	7.5	t2	max	9.36
				min	7.28		min	9

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 Sales department
viale Pier Paolo Pasolini, 83 250@gandini.it
Sesto San Giovanni Mi - Italy tel +39 02 241 047 250

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