

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.

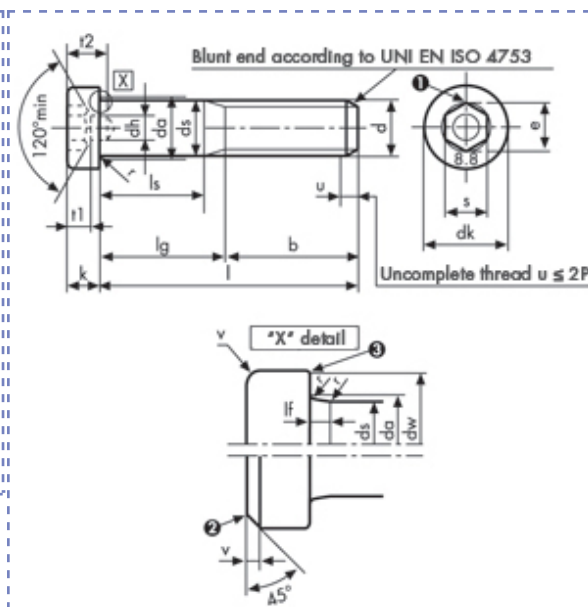
3) The inferior side of the head can be rounded or blunt to d_w , in both cases it will be without rags.

$l_g \text{ max} = l - b$

$l_s \text{ min} = l_g \text{ max} - 5p$

$l_f \text{ max} = 1,7 r \text{ max}$

$r \text{ max} = d_a \text{ max} - d_s \text{ max} : 2$



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



Description	Price VAT excl. euro/100	% Price Change	Package	d mm	L mm
M 6 X 40	on demand	1 2	-	M6	40

M640-691288			dh	max	3.06	r	min	0.25
p	1			min	3		nom	5
b	$l \leq 125$	18	ds	max	6	s	max	5.14
	$125 < l \leq 200$	-		min	5.82		min	5.02
	$l > 200$	-	dw	min	9.2		nom	2.5
dk	max	10	e	min	5.72	t1	max	2.62
	min	9.78	lf	max	0.68		min	2.38
da	max	6.8	k	max	4	t2	max	5.3
				min	3.82		min	5

Technical informations are indicative and can be updated.

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