



1207.
2013

I S O 1207:2011
Slotted cheese head screws — Product grade A
(IDT)

27 2002 . 184- « — 1.0—2004 « », .
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(«8 ») «PM- » (« - »)
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2 229 « »

3 16 2013 . 377- -

4 0 1207:2011 « . » (ISO 1207:2011
«Slotted cheese head screws — Product grade A»).

5 50405—92 (1207—83)

1) « 1.0—2012 (8).
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Федеральное агентство
по техническому регулированию
и метрологии

Федеральное агентство
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Slotted cheese head screws — Product grade A

— 2014—07—01

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1.6 10

886. 898-1. 965-2. 3506-1 4759-1. 261.

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— 225 (ISO 225, Fasteners — Bolts, screws, studs and nuts — Symbols and designations of dimensions)

261 (ISO 261, ISO general-purpose metric screw threads — General plan)

898-1

1. (ISO 898-1, Mechanical properties of fasteners made of carbon steel and alloy steel — Part 1: Bolts, screws and studs with specified property classes — Coarse thread and fine pitch thread)

965-2 2. (ISO 965-2, ISO general purpose metric screw threads — Tolerances — Part 2: Limits of sizes for general purpose external and internal screw threads — Medium quality)

965-3 3 (ISO 965-3, ISO general purpose metric screw threads — Tolerances — Part 3: Deviations for constructional screw threads)

3269 (ISO 3269, Fasteners — Acceptance inspection)

3506-1

1. (ISO 3506-1, Mechanical properties of corrosion-resistant stainless steel fasteners — Part 1: Bolts, screws and studs)

4042 (ISO 4042, Fasteners — Electroplated coatings)

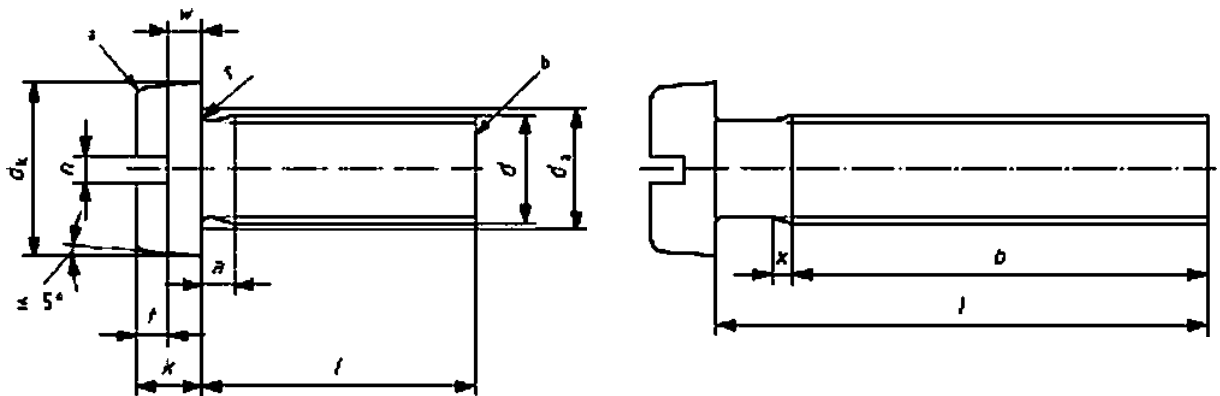
4753 (ISO 4753, Fasteners — Ends of parts with external ISO metric thread)

- 4759*1 (ISO 4759*1, Tolerances for fasteners — Part 1: Bolts, screws, studs and nuts — Product grades A and C)
- 6157*1 (ISO 6157*1, Fasteners — Surface discontinuities — Part 1. Bolts, screws and studs for general requirements)
- 8639 (ISO 8839, Mechanical properties of fasteners — Bolts, screws, studs and nuts made of non-ferrous metals)
- 8992 (ISO 8992, Fasteners — General requirements for bolts, screws, studs and nuts)
- 10683 (ISO 10683, Fasteners — Non-electrolytically applied zinc flake coatings)
- 16048 (ISO 16048, Passivation of corrosion-resistant stainless-steel fasteners).

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1 1.

225.



(RL) 4753.

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, <#		1.6	2	M2.S	3	(3.5)*	4	MS			
f*		0.35	0.4	0.45	0.5	0.6	0.7	0.8	1	1.25	1.5
		0.7	0.8	0.9	1.0	1.2	1.4	1.6	2.0	2.5	3.0
		25	25	25	25	38	38	38	38	38	38
<*		2.0	2.6	3.1	3.6	4.1	4.7	5.7	6.8	9.2	11.2
		3.00	3.80	4.50	5.50	6.00	7.00	8.50	10.00	13.00	16.00
		2.6	3.62	4.32	5.32	5.82	6.78	8.28	9.78	12.73	15.73
	>	1.10	1.40	1.80	2.00	2.40	2.60	3.30	3.9	5.0	6.0
		0.96	1.26	1.66	1.86	2.26	2.46	3.12	3.6	4.7	5.7

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> .d			1.6	2	M2.S	3	< .5)	4	MS			
			0.4	0.5	0.6	0.8	1	1.2	1.2	1.6	2	2.5
			0.60	0.70	0.80	1.00	1.20	1.51	1.51	1.91	2.31	2.81
			0.46	0.56	0.66	0.86	1.06	1.26	1.26	1.66	2.06	2.56
			0.10	0.10	0.10	0.10	0.10	0.20	0.20	0.25	0.40	0.40
t			0.45	0.60	0.70	0.85	1.00	1.10	1.30	1.60	2.00	2.40
w			0.40	0.50	0.70	0.75	1.00	1.10	1.30	1.60	2.00	2.40
x			0.90	1.00	1.10	1.25	1.50	1.75	2.00	2.50	3.20	3.80
.d			1.6	2	M2.S	3	< .5)	4	MS			
/			1000 (= 7.85 / 3)									
.			(,)									
2	1.80	2.20	0.07									
3	2,80	3,20	0.082	0.16	0.272							
4	3,76	4.24	0.094	0.179	0.302	0.515						
5	4.76	5.24	0.105	0.198	0.332	0.56	0.786	1.09				
6	5.76	6.24	0.117	0.217	0.362	0.604	0.845	1.17	2.06			
8	7.71	8.29	0.14	0.254	0.422	0.692	0.966	1.33	2.3	3.56		
10	9.71	10.29	0.163	0.291	0.482	0.78	1.08	1.47	2.55	3.92	7.85	
12	11.65	12.35	0.186	0.329	0.542	0.868	1.2	1.63	2.8	4.27	8.49	14.6
(14)	13.65	14.35	0.209	0.365	0.602	0.956	1.32	1.79	3.05	4.62	9.13	15.6
16	15.65	16.35	0.232	0.402	0.662	1.04	1.44	1.95	3.3	4.98	9.77	16.6
20	19.58	20.42		0.478	0.782	1.22	1.68	2.25	3.78	5.69	11	18.6
25	24.58	25.42			0.932	1.44	1.98	2.64	4.4	6.56	12.6	21.1
30	29.58	30.42				1.66	2.28	3.02	5.02	7.45	14.2	23.6
35	34.50	35.50			2.57	3.41	5.62	8.25	15.8	26.1
40	39.50	40.50				1		3.8	6.25	9.2	17.4	28.6
45	44.50	45.50				1			6.88	10	18.9	31.1
50	49.50	50.50							7.5	10.9	20.6	33.6
(55)	54.05	55.95								11.8	22.1	36.1
60	59.05	60.95								12.7	23.7	38.6
(65)	64.05	65.95									25.2	41.1
70	69.05	70.95									26.8	43.6
(75)	74.05	75.95									28.3	46.1
60	79.05	80.95									29.8	48.6

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		261.	965*2,	965-3
		4.8. 5.8	2-50 . 2-70	
		898-1	3506-1	8839
		4759-1		
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		4042	16048	4042
		10683		
		6157-1		
		3269		

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225	—	•
261	MOD	724—2002 (261—98) « - »
898-1	IDT	898-1—2011 « 1. , »
965-2	—	•
965-3	MOD	16093—2004 (965-1:1998. 965-3:1998) « - »
3269	IDT	3269—2009 « - »
3506-1	IDT	3506-1—2009 « 1. - »
4042	IDT	4042—2009 « - »
4753	MOD	12414—94 « , . »
4759-1	IDT	4759-1—2009 « ! , , . »
06157-1	IDT	6157-1—2009 « 1. , »
8839	IDT	8839—2009 « , , »
8992	IDT	8992—2011 « , , »
10683	—	«
16048	—	•
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• MOD —	:	:
- IDT —	:	:

[1] ISO 868, *Softs, screws and studs — Nominal lengths, and thread lengths for general purpose bolts*

621.882.215.1:006.354

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