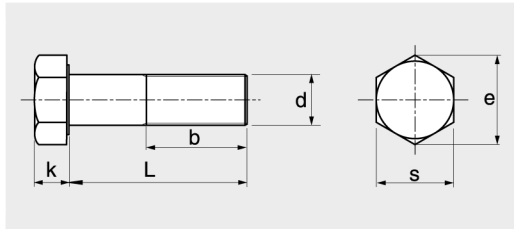


VIS A METAUX TETE HEXAGONALE FILETAGE PARTIEL

HEXAGON HEAD BOLTS PARTIAL THREAD

SECHSKANTSCHRAUBEN TEILGEWINDE

TORNILLOS CABEZA HEXAGONAL ROSCA PARCIAL



d	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30	M 33	M 36
e	8,79	11,05	14,38	18,9	21,1	24,49	26,75	30,14	33,53	35,72	39,98	45,2	50,85	55,37	60,79
k	3,5	4	5,3	6,4	7,5	8,8	10	11,5	12,5	14	15	17	18,7	21	22,5
s	8	10	13	17	19	22	24	27	30	32	36	41	46	50	55
Pas	0,8	1	1,25	1,5	1,75	2	2	2,5	2,5	2,5	3	3	3,5	3,5	4
b (L<= 125)	16	18	22	26	30	34	38	42	46	50	54	60	66	72	78
b (125-200)	22	24	28	32	36	40	44	48	52	56	60	66	72	78	84
b (L>200)	-	-	-	45	49	53	57	61	65	69	73	79	85	91	97

d x L	Code	Cond.	Sur-cond.	kg/100
5X25	621025X25	200	3600	0,486
5X30	621025X30	200	3600	0,564
5X35	621025X35	200	1600	0,642
5X40	621025X40	100	1800	0,720
5X45	621025X45	100	1800	0,798
5X50	621025X50	100	1800	0,876
5X55	621025X55	100	1800	0,890
5X60	621025X60	100	800	1,030
5X70	621025X70	100	800	1,180
5X80	621025X80	100	800	1,340
6X25	621026X25	100	1800	0,700
6X30	621026X30	100	1800	0,806
6X35	621026X35	100	1800	0,913
6X40	621026X40	100	800	1,020
6X45	621026X45	100	800	1,130
6X50	621026X50	100	800	1,230
6X55	621026X55	100	800	1,340
6X60	621026X60	100	800	1,440
6X65	621026X65	100	800	1,540
6X70	621026X70	100	400	1,650
6X75	621026X75	100	800	1,750
6X80	621026X80	100	800	1,860
6X90	621026X90	100	400	2,070
6X100	621026X100	100	400	2,280
6X110	621026X110	100	400	2,480
6X120	621026X120	100	400	2,690
6X130	621026X130	100	400	2,890
6X140	621026X140	100	400	3,100
6X150	621026X150	100	200	3,300
6X160	621026X160	50	200	3,510
6X170	621026X170	50	100	3,710
6X180	621026X180	50	100	3,920
8X30	621028X30	100	800	1,530
8X35	621028X35	100	800	1,820
8X40	621028X40	100	800	2,030
8X45	621028X45	100	800	2,220
8X50	621028X50	100	800	2,420
8X55	621028X55	100	400	2,580
8X60	621028X60	100	400	2,780
8X65	621028X65	100	400	2,980
8X70	621028X70	50	400	3,180

d x L	Code	Cond.	Sur-cond.	kg/100
8X75	621028X75	50	400	3,370
8X80	621028X80	50	400	3,570
8X85	621028X85	50	400	3,760
8X90	621028X90	50	400	3,960
8X100	621028X100	50	200	4,350
8X110	621028X110	50	200	4,550
8X120	621028X120	50	200	4,750
8X130	621028X130	50	200	4,950
8X140	621028X140	50	200	5,150
8X150	621028X150	50	100	5,350
8X160	621028X160	50	100	5,560
8X170	621028X170	50	100	5,760
8X180	621028X180	50	100	5,960
8X190	621028X190	50	100	6,160
8X200	621028X200	50	100	6,360
8X210	621028X210	25	50	6,550
8X220	621028X220	25	50	6,750



ISO 4014  
Ø 10 S=16 - Ø 12 S=18  
Ø 14 S=21 - Ø 22 S=34

10X35	6210210X35	100	400	3,020
10X40	6210210X40	100	400	3,500
10X45	6210210X45	100	400	3,800
10X50	6210210X50	100	400	4,110
10X55	6210210X55	100	400	4,380
10X60	6210210X60	50	200	4,690
10X65	6210210X65	50	200	5,000
10X70	6210210X70	50	200	5,310
10X75	6210210X75	50	200	5,620
10X80	6210210X80	50	200	5,930
10X85	6210210X85	50	200	6,240
10X90	6210210X90	50	200	6,550
10X100	6210210X100	50	200	7,170
10X110	6210210X110	50	200	7,790
10X120	6210210X120	50	200	8,410
10X130	6210210X130	50	200	9,030
10X140	6210210X140	50	100	9,650
10X150	6210210X150	50	100	10,270

Inox A2

62 102

DIN 931 - (similar ISO 4014)

## VIS A METAUX TETE HEXAGONALE FILETAGE PARTIEL

PAGE PRECEDENTE

d x L	Code	Cond.	Sur-cond.	kg/100
10X160	6210210X160	25	50	10,890
10X170	6210210X170	25	50	11,510
10X180	6210210X180	25	50	12,130
10X190	6210210X190	25	50	12,750
10X200	6210210X200	25	50	13,370
10X210	6210210X210	25	50	13,990
10X220	6210210X220	25	50	14,610

## ISO 4014

Ø 10 S=16 - Ø 12 S=18

Ø 14 S=21 - Ø 22 S=34

12X40	6210212X40	50	200	4,770
12X45	6210212X45	50	200	5,360
12X50	6210212X50	50	200	5,810
12X55	6210212X55	50	200	6,260
12X60	6210212X60	50	200	6,700
12X65	6210212X65	50	200	7,030
12X70	6210212X70	50	200	7,410
12X75	6210212X75	50	200	7,910
12X80	6210212X80	50	200	8,360
12X85	6210212X85	50	200	8,810
12X90	6210212X90	50	100	9,240
12X100	6210212X100	50	100	10,100
12X110	6210212X110	25	100	10,900
12X120	6210212X120	25	100	11,800
12X130	6210212X130	25	100	12,700
12X140	6210212X140	25	100	13,600
12X150	6210212X150	25	50	14,500
12X160	6210212X160	25	50	15,400
12X170	6210212X170	25	50	16,300
12X180	6210212X180	25	50	17,200
12X190	6210212X190	25	50	18,100
12X200	6210212X200	25	50	19,000
12X210	6210212X210	10	20	19,900
12X220	6210212X220	10	20	20,800
12X230	6210212X230	10	20	21,700
12X240	6210212X240	10	20	22,600
12X250	6210212X250	10	20	23,500
12X260	6210212X260	10	20	24,400
12X270	6210212X270	10	20	25,300
12X280	6210212X280	10	20	26,200
12X290	6210212X290	10	20	27,000
12X300	6210212X300	10	20	28,000
14X45	6210214X45	50	200	7,285
14X50	6210214X50	50	200	8,200
14X55	6210214X55	50	200	8,810
14X60	6210214X60	50	200	9,410
14X65	6210214X65	50	100	9,880
14X70	6210214X70	50	100	10,500
14X75	6210214X75	25	100	11,100
14X80	6210214X80	25	100	11,700
14X90	6210214X90	25	100	12,700
14X100	6210214X100	25	100	13,900
14X110	6210214X110	25	100	15,100
14X120	6210214X120	25	100	16,400
14X130	6210214X130	25	100	17,400
14X140	6210214X140	25	50	18,500
14X150	6210214X150	25	50	19,600
14X160	6210214X160	25	50	20,700

d x L	Code	Cond.	Sur-cond.	kg/100
14X180	6210214X180	25	50	23,550
14X200	6210214X200	25	50	26,000
16X45	6210216X45	25	200	9,750
16X50	6210216X50	25	100	10,400
16X55	6210216X55	25	100	11,500
16X60	6210216X60	25	100	12,300
16X65	6210216X65	25	100	13,100
16X70	6210216X70	25	100	13,900
16X75	6210216X75	25	100	14,700
16X80	6210216X80	25	100	15,500
16X85	6210216X85	25	100	16,300
16X90	6210216X90	25	100	17,100
16X100	6210216X100	25	100	18,600
16X110	6210216X110	25	100	20,200
16X120	6210216X120	25	100	21,800
16X130	6210216X130	25	50	23,000
16X140	6210216X140	25	50	24,600
16X150	6210216X150	25	50	26,200
16X160	6210216X160	10	20	27,800
16X170	6210216X170	10	20	29,400
16X180	6210216X180	10	20	31,000
16X190	6210216X190	10	20	32,600
16X200	6210216X200	10	20	34,200
16X210	6210216X210	10	20	35,800
16X220	6210216X220	10	20	37,400
16X230	6210216X230	10	20	39,000
16X240	6210216X240	10	20	40,600
16X250	6210216X250	10	20	42,200
16X260	6210216X260	10	20	43,800
16X270	6210216X270	10	20	45,400
16X280	6210216X280	10	20	47,000
16X290	6210216X290	10	20	48,600
16X300	6210216X300	10	20	50,200
18X60	6210218X60	25	100	16,100
18X65	6210218X65	25	100	17,100
18X70	6210218X70	25	100	18,100
18X80	6210218X80	25	50	20,000
18X90	6210218X90	25	50	22,000
18X100	6210218X100	25	50	24,000
18X110	6210218X110	25	50	26,000
18X120	6210218X120	25	50	28,000
18X130	6210218X130	25	50	29,600
18X140	6210218X140	25	50	31,600
18X150	6210218X150	25	50	33,600
18X160	6210218X160	10	20	35,600
18X170	6210218X170	10	20	37,600
18X180	6210218X180	10	20	39,600
18X190	6210218X190	10	20	41,500
18X200	6210218X200	10	20	43,500
20X60	6210220X60	25	50	20,700
20X65	6210220X65	25	50	21,900
20X70	6210220X70	25	50	23,100
20X75	6210220X75	25	50	24,300
20X80	6210220X80	25	50	25,500
20X85	6210220X85	25	50	26,700
20X90	6210220X90	25	50	27,900
20X100	6210220X100	25	50	30,300
20X110	6210220X110	10	40	32,700
20X120	6210220X120	10	40	35,100
20X130	6210220X130	10	40	37,400
20X140	6210220X140	10	20	39,800

PAGE SUIVANTE

## VIS A METAUX TETE HEXAGONALE FILETAGE PARTIEL

PAGE PRECEDENTE

d x L	Code	Cond.	Sur-cond.	kg/100
20X150	6210220X150	10	20	42,200
20X160	6210220X160	10	20	44,600
20X170	6210220X170	10	20	47,000
20X180	6210220X180	10	20	49,400
20X190	6210220X190	10	20	51,900
20X200	6210220X200	10	20	54,400
20X210	6210220X210	10	20	56,800
20X220	6210220X220	10	20	59,400
20X230	6210220X230	10	20	61,800
20X240	6210220X240	10	20	64,400
20X250	6210220X250	10	20	66,500
20X260	6210220X260	10	20	69,400
20X270	6210220X270	10	20	71,900
20X280	6210220X280	10	20	74,400
20X290	6210220X290	10	20	76,900
20X300	6210220X300	10	20	79,400

d x L	Code	Cond.	Sur-cond.	kg/100
27X100	6210227X100	10	20	60,300
27X110	6210227X110	10	20	65,000
27X120	6210227X120	10	20	69,500
27X130	6210227X130	10	20	72,000
27X140	6210227X140	10	20	76,500
27X150	6210227X150	10	20	81,000
27X160	6210227X160	10	20	85,500
27X170	6210227X170	10	20	90,000
27X180	6210227X180	10	20	94,500
27X190	6210227X190	10	20	99,000
27X200	6210227X200	10	20	103,000
27X210	6210227X210	5	-	108,000
27X220	6210227X220	5	-	113,000
27X230	6210227X230	5	-	118,000
27X240	6210227X240	5	-	122,000
27X250	6210227X250	5	-	127,000
30X80	6210230X80	10	20	65,700
30X90	6210230X90	10	20	71,200
30X100	6210230X100	10	20	76,700
30X110	6210230X110	10	20	82,300
30X120	6210230X120	10	20	88,000
30X130	6210230X130	10	20	92,000
30X140	6210230X140	10	20	97,500
30X150	6210230X150	10	20	103,000
30X160	6210230X160	5	10	108,500
30X170	6210230X170	5	10	114,000
30X180	6210230X180	5	10	120,000
30X190	6210230X190	5	10	125,000
30X200	6210230X200	5	10	131,000
30X210	6210230X210	5	10	136,500
30X220	6210230X220	5	10	142,000
30X230	6210230X230	5	10	147,500
30X240	6210230X240	5	10	153,000
30X250	6210230X250	5	10	158,500
33X100	6210233X100	5	10	95,100
33X110	6210233X110	5	10	102,000
33X120	6210233X120	5	10	109,000
33X130	6210233X130	5	10	115,000
33X140	6210233X140	5	10	122,000
33X150	6210233X150	5	10	129,000
33X160	6210233X160	5	10	135,000
33X170	6210233X170	5	10	141,000
33X180	6210233X180	5	10	148,000
33X190	6210233X190	5	10	154,000
33X200	6210233X200	5	-	161,000
36X100	6210236X100	5	10	116,000
36X110	6210236X110	5	10	124,000
36X120	6210236X120	5	10	132,000
36X130	6210236X130	5	10	139,000
36X140	6210236X140	5	10	147,000
36X150	6210236X150	5	10	155,000
36X160	6210236X160	5	10	163,000
36X170	6210236X170	5	10	171,000
36X180	6210236X180	5	10	179,000
36X190	6210236X190	5	-	187,000
36X200	6210236X200	5	-	195,000
36X210	6210236X210	5	-	203,000
36X220	6210236X220	5	-	211,000
36X230	6210236X230	5	-	219,000
36X240	6210236X240	5	-	227,000
36X250	6210236X250	5	-	243,000
36X300	6210236X300	5	-	275,000

## ISO 4014

Ø 10 S=16 - Ø 12 S=18  
Ø 14 S=21 - Ø 22 S=34

22X70	6210222X70	10	40	28,100
22X80	6210222X80	10	40	31,100
22X90	6210222X90	10	40	34,100
22X100	6210222X100	10	40	37,000
22X110	6210222X110	10	40	40,000
22X120	6210222X120	10	40	43,000
22X130	6210222X130	10	40	45,000
22X140	6210222X140	10	20	48,000
22X150	6210222X150	10	20	51,000
22X160	6210222X160	10	20	54,000
22X170	6210222X170	10	20	57,000
22X180	6210222X180	10	20	60,000
22X190	6210222X190	10	20	63,000
22X200	6210222X200	10	20	66,000
24X70	6210224X70	10	40	33,900
24X80	6210224X80	10	40	39,200
24X90	6210224X90	10	40	42,800
24X100	6210224X100	10	40	46,400
24X110	6210224X110	10	40	50,000
24X120	6210224X120	10	20	53,500
24X130	6210224X130	10	20	56,000
24X140	6210224X140	10	20	59,500
24X150	6210224X150	10	20	63,000
24X160	6210224X160	10	20	66,500
24X170	6210224X170	10	20	70,000
24X180	6210224X180	10	20	73,500
24X190	6210224X190	10	20	77,000
24X200	6210224X200	10	20	80,500
24X210	6210224X210	10	20	84,000
24X220	6210224X220	10	20	87,000
24X230	6210224X230	10	20	90,200
24X240	6210224X240	10	20	93,500
24X250	6210224X250	10	20	96,700
24X260	6210224X260	5	-	99,900
24X270	6210224X270	5	-	103,100
24X280	6210224X280	5	-	106,400
24X290	6210224X290	5	-	109,700
24X300	6210224X300	5	-	113,000
27X80	6210227X80	10	40	51,100
27X90	6210227X90	10	20	55,700