



Wide range fasteners manufacturer

SCREWS

CATALOG

- ✓ DIN 84
- ✓ DIN 85
- ✓ DIN 571
- ✓ DIN 965
- ✓ DIN 7504K
- ✓ DIN 7505N
- ✓ DIN 7505P
- ✓ DIN 7505
- ✓ DIN 7971
- ✓ DIN 7982
- ✓ DIN 7983
- ✓ DIN 7985



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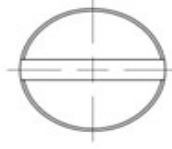
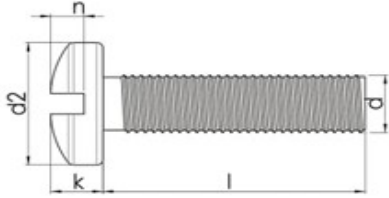
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DIN 84

EN ISO 1207

SLOTTED PAN HEAD SCREWS



Teknik Bilgiler / Technical Informations								
Thread size / Anma çapı (d)	M2	M2,5	M3	M4	M5	M6	M8	M10
Head height / Kafa yükseliği k	1,30	1,60	2,00	2,60	3,30	3,90	5,00	6,00
Head dia / Kafa çapı d2	3,80	4,50	5,50	7,00	8,50	10,00	13,00	16,00
Socket width / Yarık genişliği n	0,50	0,60	0,80	1,00	1,20	1,60	2,00	2,50
Socket depth / Yarık derinliği t	min.	0,60	0,70	0,90	1,20	1,50	1,80	2,10
	max.	0,80	0,90	1,15	1,50	1,80	2,20	3,00

Thread size / Anma çapı (d)		M2	M2,5	M3	M4	M5	M6	M8	M10
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p						
5	4,75	5,25	0,20	0,33	0,56	1,09			
6	5,75	6,25	0,22	0,36	0,60	1,17	2,06		
8	7,70	8,30	0,25	0,42	0,69	1,33	2,20	3,56	
10	9,70	10,30	0,29	0,48	0,78	1,47	2,55	3,92	7,85
12	11,65	12,35	0,33	0,54	0,87	1,63	2,80	4,27	8,49
16	14,65	15,35	0,40	0,66	1,04	1,95	3,30	4,98	9,77
20	19,60	20,40	0,48	0,78	1,22	2,25	3,78	5,69	11,00
25	24,60	25,40			1,44	2,64	4,40	6,56	12,60
30	29,60	30,40			1,66	3,02	5,02	7,45	14,20
35	34,50	35,50			1,88	3,41	5,62	8,25	15,80
40	39,50	40,50			2,10	3,80	6,25	9,20	17,40
45	44,50	45,50				4,17	6,88	10,00	18,90
50	50,50	50,50				4,57	7,50	10,90	20,60
55	54,00	56,00						22,10	36,10
60	59,00	61,00							38,60

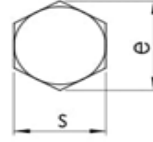
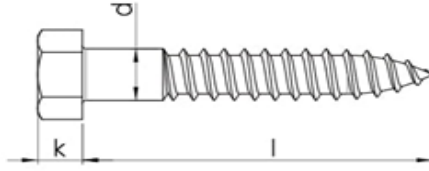


DIN 84 is a slotted drive machine screw with a cheese head. Machine screws are externally threaded fasteners designed to be mated with threaded nuts or tapped holes in the parts they are designed to hold together. DIN 84 Slotted Cheese Head Machine Screws are fully threaded and can be used for many applications.



DIN 571

HEXAGON HEAD WOOD SCREWS



Teknik Bilgiler / Technical Informations		4	5	6	7	8	10	12	16	20
Thread size / Anma çapı (d)		4	5	6	7	8	10	12	16	20
Head height / Kafa yüksekliği k	Nominal	2,80	3,50	4,00	5,00	5,50	7,00	8,00	10,00	13,00
	min.	2,50	3,13	3,63	4,63	5,13	6,55	7,55	9,55	12,10
	max.	3,10	3,88	4,38	5,38	5,88	7,45	8,45	10,45	13,90
Head with / Anahtar ağız s	min.	6,64	7,64	9,64	11,57	12,57	16,57	18,48	23,16	29,16
	max.	7,00	8,00	10,00	12,00	13,00	17,00	19,00	24,00	30,00
Diagonal / Köşegen e		7,50	8,63	10,89	13,07	14,20	18,72	20,88	26,17	32,95

Thread size / Anma çapı (d)			4	5	6	7	8	10	12	16	20
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p								
16	15,10	16,90	1,71	2,92							
20	18,95	21,05	2,01	3,42	5,02						
25	23,95	26,05	2,41	4,02	5,82		11,50				
30	28,95	31,05	2,81	4,62	6,62		12,90	23,60			
35	33,75	36,25	3,11	5,12	7,42		14,20	25,80	36,20		
40	38,75	41,25	3,51	5,82	8,22		15,60	28,00	39,20		
45	43,75	46,25		6,43	8,94		16,90	30,00	42,10		
50	48,75	51,25		7,03	9,64		18,20	32,10	45,40	84,10	
55	53,50	56,50			10,50		19,60	34,30	48,60	89,70	
60	58,50	61,50			11,20		20,90	36,50	51,80	94,90	165,00
70	68,50	71,50					23,60	40,70	57,80	107,00	182,00
80	78,50	81,50					26,50	45,20	64,50	118,00	201,00
100	98,25	101,75					32,00	54,00	77,10	141,00	238,00
120	118,25	121,75							89,50	163,00	275,00
150	148,00	152,00								198,00	328,00

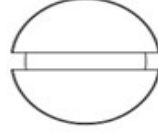
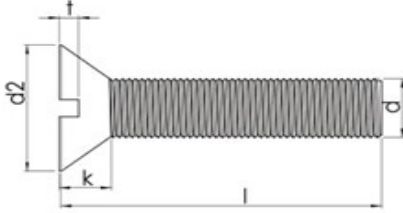


DIN 571 hex head lag screw bolts are heavy duty wood screws usually used to attach lumber to lumber or lumber to masonry. Commonly used in deck and dock construction. Pre-drilling is recommended to prevent splitting. They are generally much larger in size than standard wood screws.

DIN 963

EN ISO 2009

COUNTERSUNK HEAD METRIC SCREWS

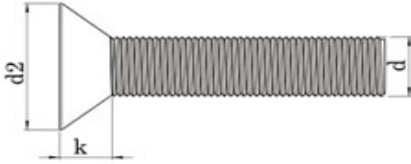


Teknik Bilgiler / Technical Informations									
Thread size / Anma çapı (d)		M2	M2,5	M3	M4	M5	M6	M8	M10
Head height / Kafa yükseliği	max.	1,20	1,50	1,65	2,20	2,50	3,00	4,00	5,00
	min.	3,50	4,40	5,30	7,80	8,84	10,57	14,07	17,57
Head dia / Kafa çapı	d2	3,80	4,70	5,60	7,14	9,20	11,00	14,50	18,00
	Nominal size	0,50	0,60	0,80	1,00	1,20	1,80	2,00	2,50
Socket width / Yarı genişliği	min.	0,56	0,66	0,86	1,06	1,26	1,66	2,06	2,56
	max.	0,70	0,80	1,00	1,20	1,51	1,91	2,31	2,81
Socket depth / Yarı derinliği t	min.	0,40	0,50	0,60	0,80	1,00	1,20	1,60	2,00
	max.	0,60	0,70	0,85	1,10	1,30	1,60	2,10	2,60

Thread size / Anma çapı (d)			M2	M2,5	M3	M4	M5	M6	M8	M10
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p							
	5	4,75	5,25	0,14	0,24	0,34	0,676			
6	5,75	6,25	0,15	0,27	0,38	0,74	1,21			
8	7,70	8,30	0,19	0,33	0,47	0,91	1,45			2,19
10	9,70	10,30	0,23	0,39	0,56	1,06	1,70	2,54	5,03	
12	11,65	12,35	0,27	0,45	0,64	1,22	1,95	2,89	5,67	9,59
16	15,65	16,35	0,34	0,57	0,82	1,53	2,44	3,61	6,94	11,6
20	19,60	20,40		0,69	1,00	1,84	2,94	4,31	8,21	13,6
25	24,60	25,40		0,84	1,22	2,22	3,55	5,19	9,79	16,1
30	29,60	30,40			1,44	2,61	4,16	6,08	11,4	18,6
35	34,50	35,50				3,00	4,76	6,96	13,00	21,1
40	39,50	40,50				3,38	5,39	7,84	14,6	23,6
45	44,50	45,50					6,02	8,73	16,2	26,1
50	49,50	50,50					6,65	9,61	17,8	28,6
55	54,00	56,00							19,4	31,1
60	59,00	61,00								33,7



DIN 963 are slotted drive flat countersunk head machine screws. Metric machine screws are designed for metal to metal applications requiring a pre-drilled hole and a mating metric nut for the screw to thread into. These screws are usually fully threaded with machine threads and blunt point.

**DIN 965**
EN ISO 7046**CROSS RECESSED COUNTERSUNK
HEAD SCREWS**

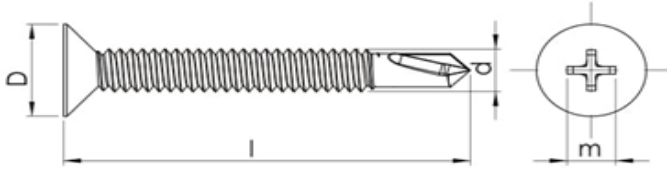
Teknik Bilgiler / Technical Informations									
Thread size / Anma çapı (d)		M2	M2,5	M3	M4	M5	M6	M8	M10
Head height / Kafa yüksekliği	max.	1,20	1,50	1,65	2,20	2,50	3,00	4,00	5,00
	min.	3,50	4,40	5,30	7,14	8,84	10,57	14,07	17,27
Head dia / Kafa çapı	d ₂ max.	3,80	4,70	5,60	7,50	9,20	11,00	14,50	18,00
	a max.	0,80	0,90	1,00	1,40	1,60	2,00	2,50	3,00
PH	m	2,35	2,70	2,90	4,40	4,60	6,60	8,70	9,60
	min.	0,95	1,25	1,50	1,90	2,10	2,80	3,90	4,80
	max.	1,25	1,55	1,80	2,40	2,60	3,30	4,40	5,30
PZ	m	2,20	2,50	2,80	4,00	4,40	6,10	8,50	9,40
	min.	0,92	1,22	1,48	1,60	2,05	2,46	3,86	4,77
	max.	1,17	1,47	1,78	2,05	2,51	2,92	4,32	5,23

Thread size / Anma çapı (d)		M2	M2,5	M3	M4	M5	M6	M8	M10
Length / Boy (l)	min.	Weight / Ağırlık gr/p							
5	4,75	0,14	0,24	0,34	0,68				
6	5,75	0,15	0,27	0,38	0,75	1,21			
8	7,7	0,19	0,33	0,47	0,90	1,45	2,19		
10	9,7	0,23	0,39	0,56	1,06	1,70	2,54	5,03	
12	11,65	0,27	0,45	0,64	1,22	1,95	2,89	5,67	9,59
16	15,65	0,34	0,57	0,82	1,53	2,44	3,61	6,94	11,80
20	19,6	0,42	0,69	1,00	1,84	2,94	4,31	8,21	13,80
25	24,6		0,84	1,22	2,22	3,55	5,19	9,79	16,10
30	29,6			1,44	2,61	4,16	6,08	11,70	16,80
35	34,5				2,99	4,76	6,96	13,00	21,10
40	39,5				3,36	5,39	7,84	14,60	23,60
45	44,5					6,02	8,73	16,20	26,70
50	49,5					6,65	9,61	17,90	28,80
55	54							19,40	31,10
60	59								33,20



Metric DIN 965 is a cross recessed (Phillips) flat countersunk machine screws. Metric machine screws are designed for metal to metal applications requiring a pre-drilled hole and a mating metric nut or the screw to thread into. These screws are usually fully threaded with machine threads and blunt point.



**DIN 7504P****CROSS RECESSED COUNTERSUNK
HEAD SELF DRILLING SCREWS**

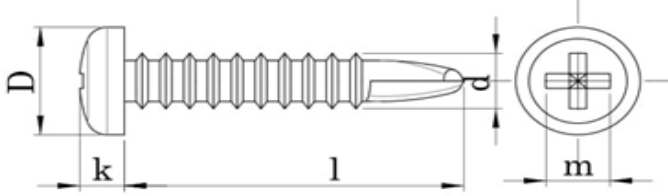
Teknik Bilgiler / Technical Informations				
Thread size / Anma çapı (d)		3,9	4,2	4,8
D		7,50	8,10	9,50
m		4,60	4,70	5,10
ph		2,00	2,00	2,00
Thread size / Anma çapı (d)		3,9	4,2	4,8
Drill range / Delme kapasitesi	min.	0,70	0,70	1,75
	max.	2,40	3,00	4,40

Thread size / Anma çapı (d)			3,9	4,2	4,8
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p		
13	12,20	13,50	0,90	1,12	1,80
16	15,20	16,50	1,05	1,35	1,85
19	18,20	19,70	1,27	1,53	2,15
22	21,20	22,70	1,35	1,73	2,30
25	24,00	26,00	1,60	1,95	2,55
32	30,80	32,60	1,91	2,30	3,25
38	37,00	39,00	2,30	2,82	3,72
45	43,40	45,40		3,20	4,35
50	49,50	51,50		3,65	4,81
60	58,80	61,20			5,65
70	68,80	71,20			6,45
80	78,80	81,20			7,38
90	88,90	91,20			8,30
100	98,80	101,20			9,18



DIN 7504 Self Drilling Screws are similar to self tapping sheet metal screws but has a drill point. This arrangement eliminates the need for a pilot hole by simultaneously perforating and forming mating threads in the substrate.



**DIN 7504N****CROSS RECESSED PAN HEAD SELF DRILLING SCREWS**

Teknik Bilgiler / Technical Informations			
d	3,9	4,2	4,8
D	7,5	8,2	9,5
k	2,8	3,05	3,55
m	4,4	4,6	5
ph	2	2	2

Thread size / Anma çapı (d)	3,9	4,2	4,8
Drill range / Delme kapasitesi min.	0,70	0,70	1,75
max.	2,40	3,00	4,40

Thread size / Anma çapı (d)		3,9	4,2	4,8	
Length / Boy (l)	min.				
	max.				
		Weight / Ağırlık gr/p			
13	12,10	13,90	1,20	1,47	2,20
16	15,10	16,90	1,31	1,67	2,41
19	18,00	20,00	1,47	1,90	2,65
22	21,00	23,00	1,65	2,14	2,90
25	24,00	26,00	1,82	2,30	3,25
32	30,75	33,25	2,24	2,37	3,72
38	36,75	39,25	2,59	3,21	4,30
45	43,75	46,25			4,80
50	48,75	51,25			5,48
60	58,80	61,20			6,21
70	68,80	71,20			7,06
80	78,80	81,20			7,85
90	88,80	91,20			8,80
100	98,80	101,20			9,62



DIN 7504 Self Drilling Screws are similar to self tapping sheet metal screws but has a drill point. This arrangement eliminates the need for a pilot hole by simultaneously perforating and forming mating threads in the substrate.

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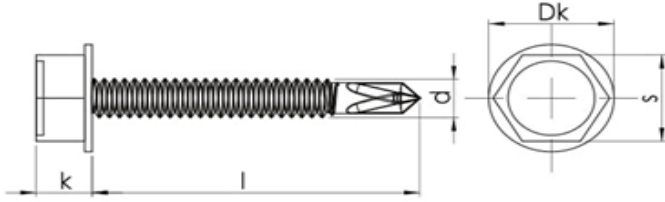
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**DIN 7504K****HEXAGON WASHER HEAD SELF DRILLING SCREWS**

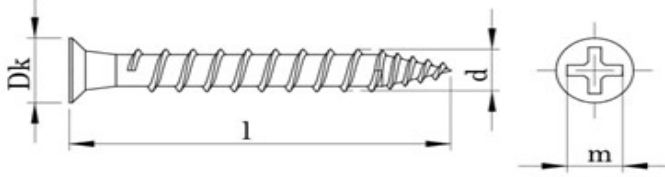
Teknik Bilgiler / Technical Informations				
d	4,2	4,8	5,5	6,3
k	4,25	4,45	5,50	6,45
dk	8,80	10,50	11,00	13,50
s	7,0	8,0	8,0	10,0

Thread size / Anma çapı (d)	4,2	4,8	5,5	6,3
Drill range / Delme kapasitesi from to	0,70 3,00	1,75 4,40	1,75 5,25	2,60 -

Thread size / Anma çapı (d)		4,2	4,8	5,5	6,3
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p		
16	15,10	17,00	3,92	4,63	
19	18,00	20,50	4,16	4,88	
25	24,00	26,50		5,48	6,30
32	30,50	33,50		5,93	7,17
38	36,50	39,50			7,80
50	48,75	51,50			9,11
60	58,80	61,20			10,40

DIN 7504 Self Drilling Screws are similar to self tapping sheet metal screws but has a drill point. This arrangement eliminates the need for a pilot hole by simultaneously perforating and forming mating threads in the substrate.



**DIN 7505****CHIPBOARD SCREWS**

Teknik Bilgiler / Technical Informations								
Thread size / Anma çapı (d)		3	3.5	4	4.5	5	6	
Major Dia / Diş üstü çapı	dk min.	3,00	3,30	3,75	4,25	4,30	5,25	
	max.	3,20	3,50	4,00	4,50	5,00	6,00	
Head Dia / Kafa çapı	d min.	6,00	6,64	7,64	7,64	10,05	12,05	
	max.	6,30	7,00	8,00	8,00	9,64	11,57	
Pz (m)	min.	1,00	2,00	2,00	2,00	2,00	3,00	
Material / Malzeme		C1018-C1022						
Drill range / Delme kapasitesi		0.05-0.18 mm.		0.10-0.23 mm.		0.10-0.28 mm.		

Thread size / Anma çapı (d)		3	3.5	4	4.5	5	6	
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p					
13	12,10	13,90	0,39	0,64				
16	15,10	16,90	0,53	0,71	0,96			
18	17,10	18,90		0,77	1,18			
20	19,00	21,00	0,70	0,83	1,51			
25	24,00	26,00	0,79	1,04	1,62	1,88		
30	28,75	31,25	0,88	1,28	1,93	2,20	2,80	
40	38,75	41,25	1,10	1,42	2,20	2,80	3,45	
45	43,75	46,25		1,65	2,40	3,03	3,78	
50	48,50	51,50		1,88	2,72	3,15	3,90	
60	58,50	61,50		2,00	3,24	3,27	4,78	
70	68,00	72,00			3,75		5,47	
80	78,00	82,00					6,16	
90	88,00	92,00					6,85	
100	98,00	102,00					7,54	
120	117,50	122,50						
150	147,50	152,50						



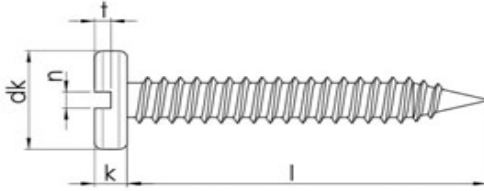
DIN 7505 Chipboard screws can be used for precision applications like the fastening of chipboards of varying densities. They have coarse threads to ensure the perfect sitting of the screw on the chipboard surface.



DIN 7971

ISO 1481

SLOTTED PAN HEAD TAPPING SCREWS



Teknik Bilgiler / Technical Informations									
Thread size / Anma çapı (d)		2.2	2.9	3.5	3.9	4.2	4.8	5.5	6.3
Head dia / Kafa çapı	dk min.	4,20	5,60	6,90	7,50	8,20	9,50	10,80	12,50
	dk max.	3,90	5,30	6,54	7,14	7,84	9,14	10,37	12,07
Head height / Kafa yüksekliği	k min.	1,15	1,50	1,85	2,00	2,15	2,50	2,85	3,30
	k max.	1,35	1,75	2,10	2,25	2,45	2,80	3,20	3,65
Socket width / Yarıç Genişliği	nominal	0,60	0,80	1,00	1,00	1,20	1,20	1,60	1,60
	size min.	0,66	0,66	1,06	1,06	1,26	1,26	1,66	1,66
	size max.	0,80	1,00	1,20	1,06	1,51	1,51	1,91	1,91
Socket depth / Yarıç Derinliği	t min.	0,55	0,75	0,95	1,05	1,15	1,35	1,55	1,8
	t max.	0,80	1,00	1,25	1,40	1,50	1,70	1,95	2,20

Thread size / Anma çapı (d)		2.2	2.9	3.5	3.9	4.2	4.8	5.5	6.3	
Length / Boy (l)	min.	Weight / Ağırlık gr/p								
	max.									
4.5	3,70	5,30	0,17							
6.5	5,70	7,30	0,21	0,42						
9.5	8,70	10,30	0,27	0,53	0,84	1,07	1,26	1,85		
13	12,20	13,80	0,34	0,66	1,02	1,29	1,50	2,18	3,24	4,32
16	15,20	16,80	0,40	0,77	1,17	1,48	1,71	2,46	3,82	4,86
19	18,20	19,80		0,87	1,32	1,67	1,92	2,74	4,00	5,40
22	21,20	22,80			1,47	1,86	2,13	3,02	4,38	5,94
25	24,20	25,80			1,62	2,05	2,34	3,30	4,76	6,48
32	30,70	33,30					2,83	3,96	5,67	7,74
38	36,70	39,30						4,52	6,45	8,82

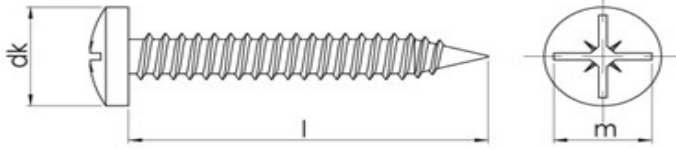


DIN 7971 Pan Head Slot Drive Self Tapping Sheet Metal Screws are thread forming screws that tap their own threads in the substrate into which they are driven – usually thin metal. The slot drive accepts a single blade slot screwdriver ideal for simple manual applications.

DIN 7981

ISO 7049

PAN HEAD TAPPING SCREWS



		Teknik Bilgiler / Technical Informations								
Thread size / Anma çapı	(d)	2.2	2.9	3.5	3.9	4.2	4.8	5.5	6.3	
Head dia / Kafa çapı	dk	min. 3,90	5,30	6,54	7,14	6,20	9,14	10,37	12,07	
		max. 4,20	5,60	6,90	7,50	7,84	9,50	10,80	12,50	
Head height / Kafa yüksekliği k	min.	1,55	1,95	2,35	2,55	2,75	3,25	3,65	4,25	
	max.	1,80	2,20	2,60	2,80	3,05	3,55	3,95	4,55	
Cross Recess No.		1			2			3		
	m	2.60	3.00	4.20	4.40	4.60	5.00	6.50	7.10	
PH	min.	0,86	1,35	1,40	1,63	1,80	2,26	2,49	3,00	
	max.	1,32	1,80	2,03	2,26	2,48	2,87	3,15	3,66	
PZ	m	2.40	2.90	3.90	4.10	4.30	4.70	6.20	6.70	
	min.	1,10	1,58	1,47	1,70	1,88	2,28	2,51	3,02	
	max.	1,35	1,83	1,93	2,16	2,34	2,74	2,97	3,48	

Thread size / Anma çapı (d)		2.2	2.9	3.5	3.9	4.2	4.8	5.5	6.3
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p						
4.5	3,7	5,3	0,17						
6.5	5,7	7,3	0,21	0,42					
9.5	8,7	10,3	0,27	0,53	0,84	1,07	1,28	1,85	
13	12,2	13,5	0,34	0,66	1,02	1,28	1,50	2,18	3,24
16	15,2	16,8	0,40	0,74	1,17	1,48	1,71	2,46	3,62
19	18,2	19,8		0,87	1,32	1,57	1,92	2,74	4,00
22	21,2	22,8			1,47	1,86	2,13	3,02	4,38
25	24,2	25,8			1,62	2,05	2,34	3,30	4,76
32	30,7	33,3					2,83	3,96	5,67
38	36,7	39,3						4,52	6,45
									8,82

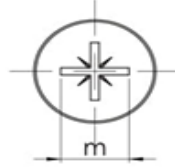
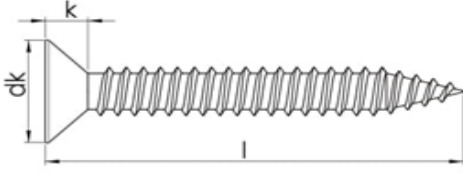


DIN 7981C is a pan head self-tapping sheet metal screws. These screws are designed to cut threads into pre-drilled untapped holes of the substrate into which they are screwed. The recommended pilot hole sizes vary depending on the diameter of the screw to be used and thickness of the substrate material.

DIN 7982

ISO 7050

SELF TAPPING SCREWS



Teknik Bilgiler / Technical Informations										
Thread size / Anma çapı (d)		2.2	2.9	3.5	3.9	4.2	4.8	5.5	6.3	
Head dia / Kafa çapı	dk	min.	4,00	5,20	6,44	7,14	7,74	9,14	10,37	12,40
		max.	4,30	5,50	6,80	7,50	8,10	9,50	10,80	11,97
Head height / Kafa yüksekliği k			1,30	1,70	2,10	2,30	2,50	3,00	3,40	3,80
Cross Recess No.			1			2		3		
PH	m		2,50	3,00	4,20	4,60	4,70	5,10	6,80	7,10
	min.		1,02	1,40	1,62	2,03	2,11	2,59	2,95	3,33
	max.		1,32	1,70	2,12	2,53	2,62	3,10	3,53	3,91
PZ	m		2,40	2,80	4,00	4,20	4,40	5,00	6,30	7,00
	min.		1,10	1,48	1,60	1,85	2,05	2,64	2,72	3,38
	max.		1,35	1,73	2,06	2,31	2,51	2,51	3,18	3,84

Thread size / Anma çapı (d)		2.2	2.9	3.5	3.9	4.2	4.8	5.5	6.3	
Length / Boy (l)	min.	Weight / Ağırlık gr/p								
	max.									
6.5	5,7	7,3	0,14	0,24						
9.5	8,7	10,3	0,20	0,35	0,55	0,66	0,78	1,10		
13	12,2	13,8	0,27	0,48	0,72	0,88	1,02	1,45	2,11	2,53
16	15,2	16,8	0,33	0,58	0,87	1,07	1,23	1,75	2,49	3,07
19	18,2	19,8	0,69		1,02	1,25	1,44	2,05	2,87	3,81
22	21,2	22,8			1,17	1,45	1,65	2,35	3,26	4,15
25	24,2	25,8			1,32	1,64	1,86	2,65	3,65	4,69
32	30,7	33,3					2,35	3,35	4,56	5,95
38	36,7	39,3							5,43	7,03

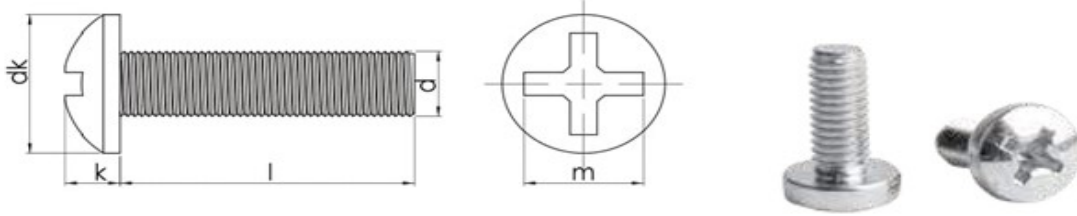


DIN 7982C Cross Recessed Flat Countersunk Head Self-Tapping Sheet Metal Screws are designed to cut threads into pre-drilled untapped holes of the substrate into which they are screwed. The recommended pilot hole sizes vary depending on the diameter of the screw to be used and thickness of the substrate material.

DIN 7985

EN ISO 7045

CROSS RECESSED PAN HEAD SCREWS



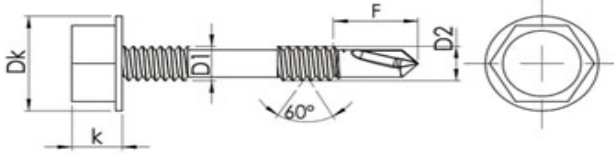
Teknik Bilgiler / Technical Informations									
Thread size / Anma çapı (d)		M2	M2.5	M3	M4	M5	M6	M8	M10
Head dia / Kafa çapı	Nominal size	1,60	2,00	2,40	3,10	3,80	4,60	6,00	7,50
	k min.	1,48	1,88	2,28	2,95	3,65	3,45	5,85	7,02
	k max.	1,72	2,12	2,52	3,25	3,95	4,75	4,75	7,68
Head height / Kafa yüksekliği dk	min.	3,70	4,70	5,70	7,64	9,64	11,57	15,57	19,48
	max.	4,00	5,00	6,00	8,00	10,00	12,00	16,00	20,00
Cross Recess No.		1		2		3		4	
Type H penetration depth / Penetrasyon derinliği	M min.	2,50	2,70	3,10	4,60	5,30	6,80	9,00	10,20
	M max.	1,10	1,30	1,70	2,04	2,77	3,03	4,18	5,38
Type Z penetration depth / Penetrasyon derinliğiPZ	M min.	2,40	2,60	3,00	4,30	5,00	6,70	8,80	9,90
	M max.	1,10	1,27	1,68	1,90	2,64	3,02	4,06	5,23
		1,35	1,52	1,93	2,36	3,10	3,48	4,52	5,69

Thread size / Anma çapı (d)		M2	M2.5	M3	M4	M5	M6	M8	M10
Length / Boy (l)	min.	Weight / Ağırlık gr/p							
	max.								
5	4,75	5,25	0,21	0,40	0,68	1,41			
6	5,75	5,25	0,13	0,43	0,71	1,48	2,66		
8	7,70	8,30	0,27	0,49	0,79	1,63	2,91		
10	9,70	10,30	0,31	0,54	0,87	1,79	3,16	5,14	10,90
12	11,65	12,35	0,34	0,60	0,95	1,94	3,41	5,49	11,50
15	15,65	16,35	0,42	0,72	1,07	2,18	3,91	6,19	12,50
20	19,60	20,40	0,49	0,85	1,27	2,56	4,41	6,89	14,20
25	24,60	25,40		1,00	1,47	2,94	5,03	7,77	15,80
30	29,60	30,40		1,18	1,71	3,44	5,68	8,64	17,50
35	34,50	35,50				3,94	6,5	9,63	19,10
40	39,50	40,50				4,44	7,3	10,5	20,70
45	44,50	45,50					8,00	11,4	22,30
50	49,50	50,50					8,70	12,3	23,90
55	54,00	56,00							25,50
60	59,00	61,00							27,10
									46,20

DIN 7985 are cross recessed (Phillips) raised cheese head (Pan Head) machine screws. Machine screws are externally threaded fasteners designed to be mated with threaded nuts or tapped holes in the parts they are designed to hold together.



COMPOSITE PANEL SELF DRILLING SCREWS - 6mm -



Teknik Bilgiler / Technical Informations			
Thread size / Anma çapı (d)			5,5-14
Head height / Kafa yüksekliği	k	min.	5,15
		max.	5,45
Head width / Anahtar ağızı	s	min.	7,78
		max.	8,00
Drilling point length / Matkap uç uzunluğu	F	min.	6,00
		max.	7,00
Major Dia / Diş üstü çapı		min.	5,20
		max.	5,45
Material / Malzeme			1022A

Thread size / Anma çapı (d)	min.	max.	5,5-14
Length / Boy (l)			Weight / Ağırlık gr/p
66	64,8	67,00	11,48
76	74,8	78,00	12,68
90	88,5	91,00	14,35
105	103,5	106,00	14,64
120	118,5	120,00	17,63
130	128,5	130,00	19,20

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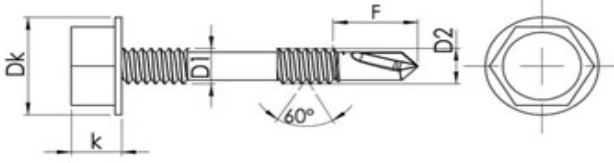
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**COMPOSITE PANEL SELF DRILLING SCREWS - 12mm -**

Teknik Bilgiler / Technical Informations			
Thread size / Anma çapı (d)			5,5-24
Head heigth / Kafa yüksekliği	k	min.	5,15
		max.	5,45
Head width / Anahtar açığı	s	min.	7,78
		max.	8,000
Drilling point length / Matkap uç uzunluğu	F	min.	14,00
		max.	15,00
Major Dia / Diş üstü çapı		min.	5,20
		max.	5,45
Material / Malzeme			1022A

Thread size / Anma çapı (d)	min.	max.	5,5-24
Length / Boy (l)			Weight / Ağırlık gr/p
32	31	33	8,42
50	49	51	9,40
60	58,5	61	10,50
66	64,8	67	11,48
76	74,8	78	12,68
90	88,5	91	14,35
105	103,5	108	16,87
120	118,5	121	18,91
135	133,5	136	20,96

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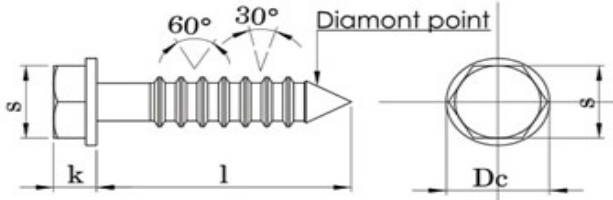
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MASONRY SCREWS



Teknik Bilgiler / Technical Informations		
Thread size / Anma çapı (d)		6,3
Head heigth / Kafa yüksekliği k	min.	4,60
	max.	4,90
Head width / Anahtar ağız s	min.	7,78
	max.	8,00
Major Dia / Diş üstü çapı	min.	6,20
	max.	6,50
Diameter Washer / Pul Çapı dc	min.	0,70
	max.	0,90
Material / Malzeme		1022A

Thread size / Anma çapı (d)	min.	max.	6,3
Length / Boy (l)			Weight / Ağırlık gr/p
50	49	51	9,57
75	74	76	13,10
105	104	106	17,60
125	124	126	20,41
135	134	136	23,22



Hex Head

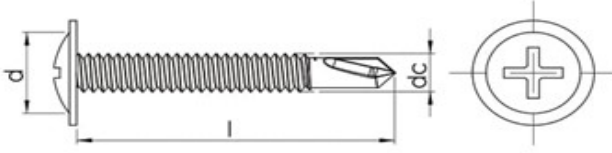


Phillips Head





MODIFY TRUSS HEAD SELF DRILLING SCREWS



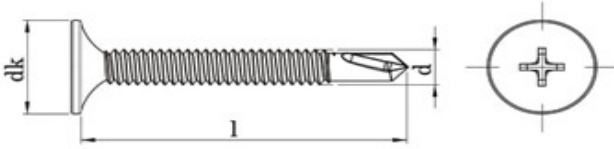
Teknik Bilgiler / Technical Informations			
Thread size / Anma çapı (d)		3,9	4,2
Major Dia / Diş üstü çapı dc	min.	3,73	4,04
	max.	3,91	4,22
Head Dia / Kafa çapı d	min.	9,70	10,60
	max.	10,00	11,00
Head height / Kafa yüksekliği	min.	2,00	2,00
	max.	2,40	2,40
Material / Malzeme		1022A	1022A

Thread size / Anma çapı (d)	Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p	
				3,9	4,2
	13	12,1	13,9	1,50	-
	16	15,1	16,9	1,64	1,91
	19	18,00	20,00	1,90	2,38
	25	24	26	2,28	-





BUGLE HEAD SELF DRILLING SCREWS



Teknik Bilgiler / Technical Informations			
Thread size / Anma çapı (d)			3,5
Major Dia / Diş üstü çapı d	min.		3,35
	max.		3,53
Head Dia / Kafa çapı dk	min.		8,14
	max.		8,50
Material / Malzeme			1022A

Thread size / Anma çapı (d)	3,5		
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p
25	24,00	26,00	1,48
35	34,00	36,00	1,90
45	43,80	45,80	2,44

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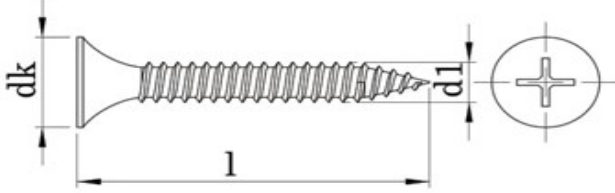
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**DRYWALL SCREWS - Fine Thread -**

Teknik Bilgiler / Technical Informations			
Thread size / Anma çapı (d)		3,5	
Major Dia / Diş üstü çapı d1	min.	3,40	
	max.	3,70	
Head Dia / Kafa çapı dk	min.	8,14	
	max.	8,50	
Material / Malzeme		1022A	

Thread size / Anma çapı (d)		3,5		
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p	
25	24,00	26,00	1,40	
35	34,00	36,00	1,80	
45	44,00	46,00	2,21	

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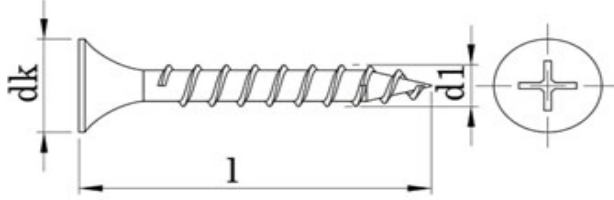
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DRYWALL SCREWS - Coarse Thread -



Teknik Bilgiler / Technical Informations			
Thread size / Anma çapı (d)		3,5	
Major Dia / Diş üstü çapı d	min.	3,40	
	max.	3,70	
Head Dia / Kafa çapı dk	min.	8,14	
	max.	8,50	
Material / Malzeme		1022A	

Thread size / Anma çapı (d)		3,5		
Length / Boy (l)		min.	max.	Weight / Ağırlık gr/p
25		24	26	1,34
35		34	36	1,77
45		44	46	2,22

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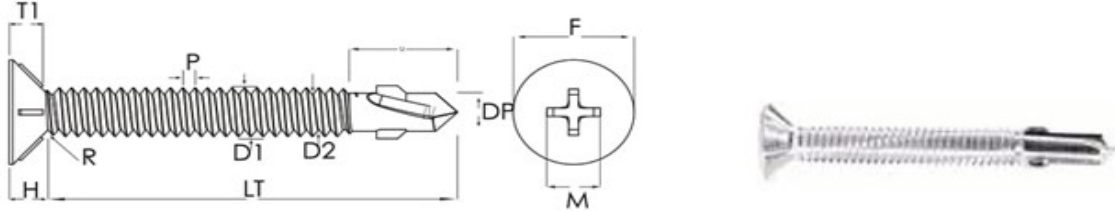
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CONTAINER SCREWS

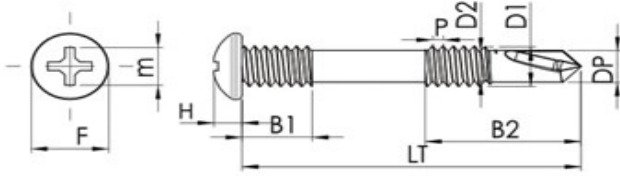


Teknik Bilgiler / Technical Informations						
	Min.	Max.	Length/ Uzunluk	LT Tolerance/ Tolerans		Weight/ Ağırlık
				Min.	Max.	
F	11,60	11,90	60	59,80	61,20	11,00
H	4,60	4,90	65	64,80	66,20	11,90
D1	6,20	6,45	70	69,80	71,20	12,70
D2	5,05	5,23	80	79,80	81,20	17,42
T1	3,33	3,91				
U	18,20	18,60				
DP	5,50	5,80				
P		1,60				





BULWARK SCREWS

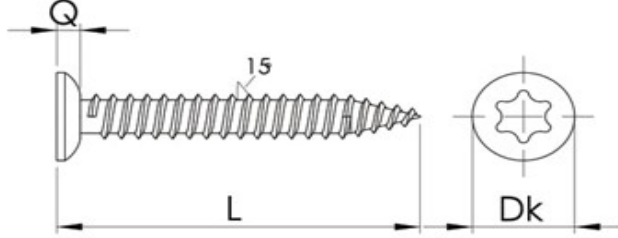


Teknik Bilgiler / Technical Informations		
Spec	5x50 Dimension	
	Min.	Max.
D1	5,30	5,50
F	8,80	9,10
P		1,06
H	3,25	3,55
T1	2,26	2,87
M		4,90
DP	4,60	4,80
B1	10,50	12,00
B2	19,50	21,50
LT	49,00	51,00
Weight / Ağırlık	6,2 Gr.	





CONCRETE SCREWS (Buldex Screws)



Teknik Bilgiler / Technical Informations			
Thread size / Anma çapı (d)		7,5	
Major Dia / Diş üstü çapı D1	min.	7,40	
	max.	7,60	
Head Dia / Kafa çapı dk	min.	10,80	
	max.	11,80	

Thread size / Anma çapı (d)	7,5		
	Length / Boy (l)	min.	max.
60	59,00	61,00	11,76
80	78,75	81,25	15,89
100	98,75	101,25	20,02
120	78,50	121,50	22,00
150	148,50	151,50	28,00
180	178,00	182,00	33,00
200	198,00	202,00	37,00

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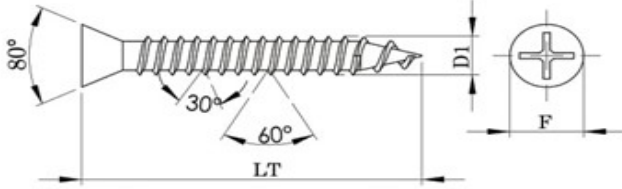
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ESPAGNOLETTE SCREWS



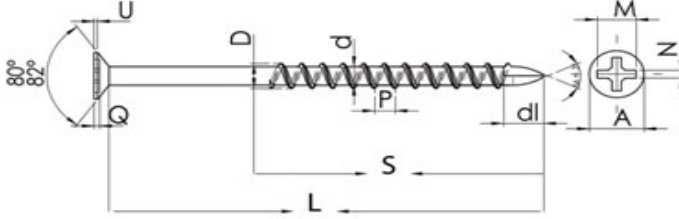
Teknik Bilgiler / Technical Informations				
Thread size / Anma çapı (d)		3,9	4,2	4,8
Major Dia / Diş üstü çapı D1	min.	3,73	4,04	4,62
	max.	3,91	4,22	4,80
Head Dia / Kafa çapı dk F	min.	7,14	7,74	9,14
	max.	7,50	8,10	9,50
Meterial / Malzeme		1022A	1022A	1022A

Thread size / Anma çapı (d)			3,9	4,2	4,8
Length / Boy (l)	min.	max.	Weight / Ağırlık gr/p		
	19	18,20	19,80	1,05	
22	21,20	22,80	1,32		
25	24,20	25,80	1,35		
38	36,70	38,30	1,86	2,47	4,25





MDF SCREWS



Teknik Bilgiler / Technical Informations		
Size / Boyut	3,5-4	
A	7,05	6,61
U	0,5	0,2
M	Min.	4,09
N	Min.	0,74
Phillips	#2	
Q	2,41	1,83
h	Min.	0,30
D	3,58	3,45
d	2,30	2,10
dl	Ref.	3,00
dp	2,85	2,65
dt	0,10	0,06

Thread size / Anma çapı (d)	3,5		4	
Length / Boy (l)	S	L	S	L
50	27,00	49,50-50,00	27,00	49,50-50,00
Weight / Ağırlık gr/p	2,00		3,00	

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