



**AUFASTER**  
FASTENERS



***Screw***



## ABOUT US

Aufast Co.,Ltd was established in 2004, with ISO9001 certificate, is a professional manufacturer and exporter specialized in various standard and nonstandard fasteners and hardware components.

We aim to supply the convenience of a package service from market research, through manufacturing and documentation, to shipment and delivery. With such a highly professional team we can provide high quality products and best service according to different customers' requirements.

Our dedication to customer service has helped us become one of the most respected fastener distributors in the Southeast and got good reputation in the world market.

The raw materials for the products are: carbon steel, alloy steel, stainless steel, brass. And the surface finishings like: zinc plated, black, zinc-plated, brass-plated, hot dip galvanized, mechanic zinc-plated, etc. The mechanical performance grade varies from 4.8-12.9 (ANSI GR2-GR5 B7), stainless steel 304-316. We also have different types of packages for customers' choice.

With our promise "Excellent quality, satisfactory service and everlasting business", we are serving global markets at very competitive price to achieve a win-win situation for our customers.



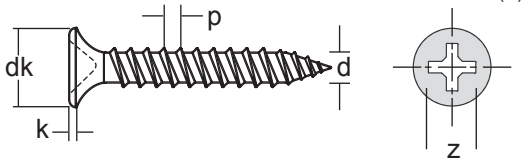
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# Drywall Screw

## Phillips, Bugle Head

Fine thread

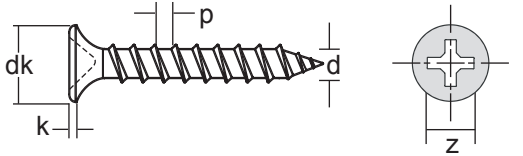


PHILLIPS(H)



d	dk (max)	k	z	p
M3.5	8-8.4	0.8	No.2	1.49
M3.9	8-8.4	0.8	No.2	1.59
M4.2	8-8.4	0.8	No.2	1.69
M4.8	8.8-9.2	0.8	No.2	2.12

Coarse thread



PHILLIPS(H)



d	dk (max)	k	z	p
M3.5	8-8.4	0.8	No.2	2.82
M3.9	8-8.4	0.8	No.2	2.82
M4.2	8-8.4	0.8	No.2	3.18
M4.8	8.8-9.2	0.8	No.2	3.18

### Size (mm)

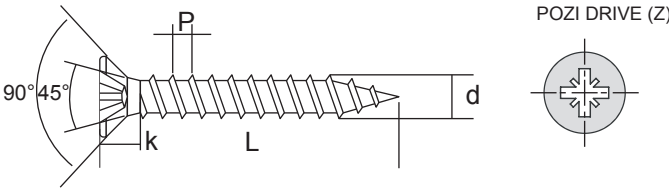
3.5 x	19	3.9 x	25	4.2 x	32	4.8 x	38
	25		32		38		50
	28		35		50		75
	32		38		63		90
	35		41		75		100
	38		45		80		110
	41		50		90		

### Size (inch)

#6 x	3/4"	#7 x	1"	#8 x	1-1/4"	#10 x	1-1/2"
	1"		1-1/4"		1-1/2"		2"
	1-1/8"		1-3/8"		2"		3"
	1-1/4"		1-1/2"		2-1/2"		3-1/2"
	1-3/8"		1-5/8"		3"		4"
	1-1/2"		1-3/4"		3-5/32"		4-5/16"
	1-5/8"		2"		3-1/2"		

# Chipboard Screw

## Pozi, Double CSK Head

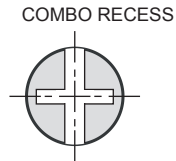
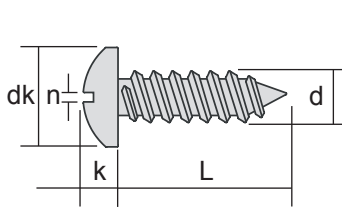


d	dk (max)	k	z	p
M3	5.9	3.20	1	1.35
M3.5	6.9	3.60	2	1.60
M4	7.9	4.25	2	1.80
M4.5	8.9	4.60	2	2.10
M5	9.9	5.20	2	2.20
M6	11.9	6.00	3	2.60

Size (mm)									
3.0 x	12	3.5 x	12	4.0 x	16	5.0 x	25	6.0 x	25
	16		16		20		30		30
	18		20		25		35		35
	20		25		30		40		40
	25		30		35		45		45
	30		35		40		50		50
	35		40		50		60		60
	40		45		60		70		70
	-		50		70		80		80
	-		-		80		-		90
-	-	-	-	100					
-	-	-	-	110					

## DIN 7981 Tapping Screw

### Pan Head



d	dk (max)	k	n (min)
M2.9	5.6	1.50 - 1.75	0.86
M3.5	6.9	1.85 - 2.10	1.06
M3.9	7.5	2.00 - 2.25	1.06
M4.2	8.2	2.15 - 2.45	1.26
M4.8	9.5	2.50 - 2.80	1.26
M5.5	10.8	2.85 - 3.20	1.66
M6.3	12.5	3.30 - 3.65	1.66

### Size (mm)

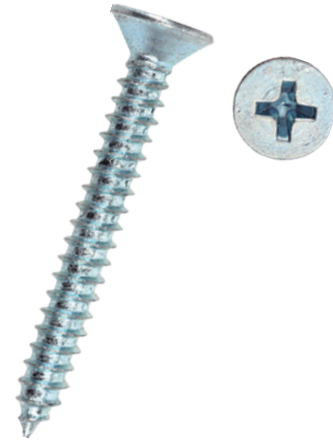
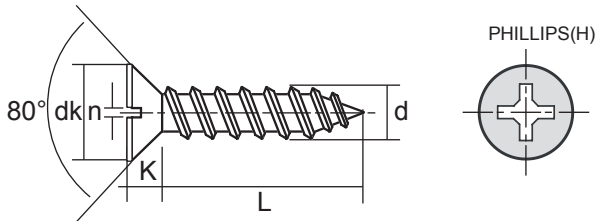
2.9 x	6.5	3.5 x	9.5	3.9 x	9.5	4.2 x	9.5	4.8 x	9.5	5.5 x	16	6.3 x	19
	9.5		13		13		13		19		25		
	13		16		16		16		25		32		
	16		19		19		19		32		38		
	19		25		25		25		38		45		
					32				45		50		
									38		50		75

### Size (inch)

#4 x	1/4"	#6 x	3/8"	#7 x	3/8"	#8 x	3/8"	#10 x	3/8"	#12 x	5/8"	#14 x	3/4"
	3/8"		1/2"		1/2"		1/2"		3/4"		1"		
	1/2"		5/8"		5/8"		5/8"		1"		1-1/4"		1-1/4"
	5/8"		3/4"		3/4"		3/4"		1"		1-1/2"		1-3/4"
	3/4"		1"		1"		1"		1-1/4"		1-3/4"		2"
									1-1/2"		2"		3"

## DIN 7982 Tapping Screw

### CSK Head



d	dk(max)	k	H
M2.9	2.20 - 5.50	1.7	1
M3.5	6.44 - 6.80	2.1	2
M3.9	7.14 - 7.50	2.3	2
M4.2	7.74 - 8.10	2.5	2
M4.8	9.14 - 9.50	3.0	2
M5.5	10.37 - 10.80	3.4	3
M6.3	11.97 - 12.40	3.8	3

### Size (mm)

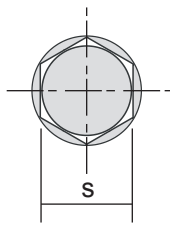
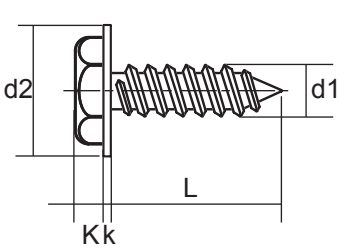
2.9 x	3.5 x	3.9 x	4.2 x	4.8 x	5.5 x	6.3 x	6.5	9.5	9.5	9.5	9.5	16	19
							9.5	13	13	13	13	19	25
							13	16	16	16	16	25	32
							16	19	19	19	19	32	38
							19	25	25	25	25	38	45
							32	45	50				
							38	50					75

### Size (inch)

#4 x	#6 x	#7 x	#8 x	#10 x	#12 x	#14 x	1/4"	3/8"	3/8"	3/8"	3/8"	5/8"	3/4"
							3/8"	1/2"	1/2"	1/2"	1/2"	3/4"	1"
							1/2"	5/8"	5/8"	5/8"	5/8"	1"	1-1/4"
							5/8"	3/4"	3/4"	3/4"	3/4"	1-1/4"	1-1/2"
							3/4"	1"	1"	1"	1"	1-3/4"	2"
							1-1/4"	1-1/2"	2"			3"	

## DIN6928 Hex Washer Self Tapping Screw

### Hex Washer Head



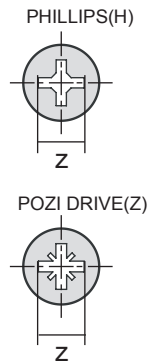
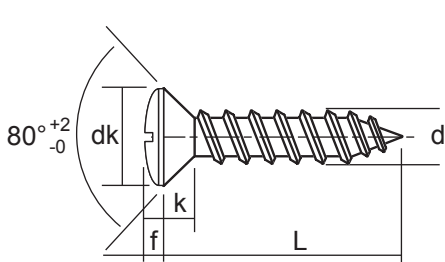
d	d2	k	K	S(max)
M4.8	9.8-10.5	0.9	2.9-3.4	8
M5.5	10.0-11.0	1.0	3.8-4.4	8
M6.3	12.2-13.2	1.0	4.3-4.9	10

Size(mm)					Size(inch)						
4.8 x	13	5.5 x	16	6.3 x	19	#10 x	1/2"	#12x	5/8"	#14 x	3/4"
	16		19		25		5/8"		3/4"		1"
	19		25		32		3/4"		1"		1-1/4"
	25		32		38		1"		1-1/4"		1-1/2"
	32		38		45		1-1/4"		1-1/2"		1-3/4"
	38		45		50		1-1/2"		1-3/4"		2"
	50			75				2"			3"



# DIN 7983 Tapping Screw

## Oval Head (Phillips or Pozi Recess)



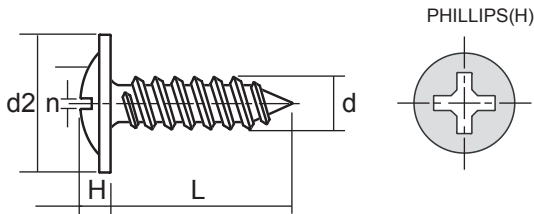
d	dk(max)	k	f	z
M2.9	5.20-5.50	1.7	0.9	1
M3.5	6.44-6.80	2.1	1.2	2
M3.9	7.14-7.50	2.3	1.3	2
M4.2	7.74-8.10	2.5	1.4	2
M4.8	9.14-9.50	3.0	1.5	2
M5.5	10.37-10.80	3.4	1.7	3
M6.3	11.97-12.40	3.8	2.0	3

Size(mm)														
2.9 x	6.5	3.5 x	9.5	3.9 x	9.5	4.2 x	9.5	4.8 x	9.5	5.5 x	16	6.3 x	19	
	9.5		13		13		13		19		25			
	13		16		16		16		25		32			
	16		19		19		19		32		38			
	19		25		25		25		38		45			
						32							50	
														75

Size(inch)													
#4 x	1/4"	#6 x	3/8"	#7 x	3/8"	#8 x	3/8"	#10 x	3/8"	#12 x	5/8"	#14 x	3/4"
	3/8"		1/2"		1/2"		1/2"		3/4"		1"		
	1/2"		5/8"		5/8"		5/8"		1"		1-1/4"		
	5/8"		3/4"		3/4"		3/4"		1-1/2"		1-3/4"		
	3/4"		1"		1"		1"		1-3/4"		2"		
						1-1/4"							3"

# Truss Head Self Tapping Screw

## Phillips



d	d2(max)	h	n(max)
M4.2	11.5	2.6	2
M4.8	11.5	2.6	2

### Truss head



### Button head



Size(mm)				Size (inch)			
4.2 x	13	4.8 x	19	#8 x	1/2"	#10 x	3/4"
	16		25		5/8"		1"
	19		32		3/4"		1-1/4"
	25		38		1"		1-1/2"
	32				1-1/4"		
	38				1-1/2"		

**Flat Head with Square Tapping Screw**



**Flat Head with Slot DIN 7972 Tapping Screw**



**Phillips or Pozi Recess DIN 7982 Flat Head**



**Phillips or Pozi Recess DIN 7983 Oval Head**



**Phillips or Pozi Recess DIN 7981 Pan Head**



**Phillips or Pozi Recess DIN 7971 Oval Head**

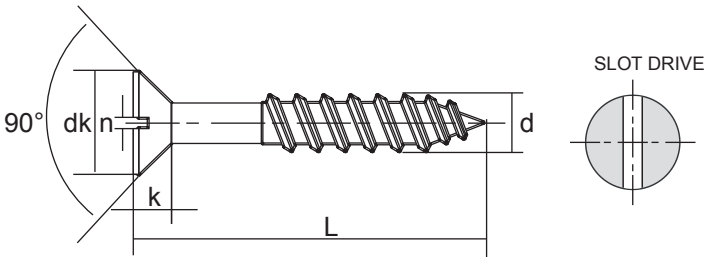


Size(mm)																	
2.9 x	6.5	3.5 x	9.5	3.9 x	9.5	4.2 x	9.5	4.8 x	9.5	5.5 x	16	6.3 x	19				
			13				13				13			19		25	
	13				16				16				16		25		32
					19				19				19		32		38
	19				25				25				25		38		45
						32		32		45		50					
								38		50							

Size(inch)																	
#4 x	1/4"	#6 x	3/8"	#7 x	3/8"	#8 x	3/8"	#10 x	3/8"	#12 x	5/8"	#14 x	3/4"				
	3/8"				1/2"				1/2"				3/4"		1"		
	1/2"				5/8"				5/8"				5/8"		1"		1-1/4"
	5/8"				3/4"				3/4"				3/4"		1-1/4"		1-1/2"
	3/4"				1"				1"				1"		1-1/2"		1-3/4"
						1-1/4"		1-1/4"		1-3/4"		2"					
								1-1/2"		2"		3"					

# DIN 97 Wood Screw

## Slotted Flat Head

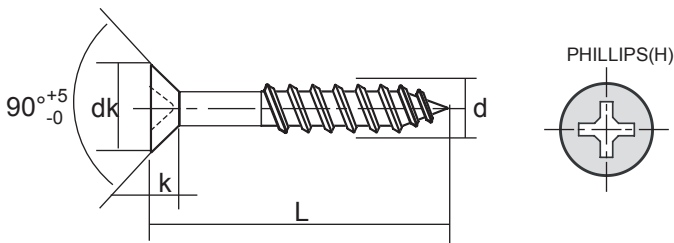


d	dk	k	n
M4	7.05 - 7.95	2.2	1.06 - 1.20
M5	8.75 - 9.65	2.5	1.26 - 1.51
M6	10.45 - 11.55	3.0	1.66 - 1.91

Size(mm)				Size(inch)							
M4 x	16	M5 x	16	M6 x	25	#8 x	5/8"	#10x	5/8"	#12 x	1"
	20		20		30		3/4"		3/4"		1-3/16"
	25		25		35		1"		1"		1-3/8"
	30		30		40		1-3/16"		1-3/8"		1-5/8"
	35		35		45		1-3/8"		1-3/8"		1-3/4"
	40		40		50		1-5/8"		1-5/8"		2"
	45		45		60		1-3/4"		1-3/4"		2-3/8"
	50		50		70		2"		2"		2-3/4"
	60		60		80		2-3/8"		2-3/8"		3-3/52"
			70		90				2-3/4"		3-1/2"
	80					3-3/52"					

# DIN 7997 Wood Screw

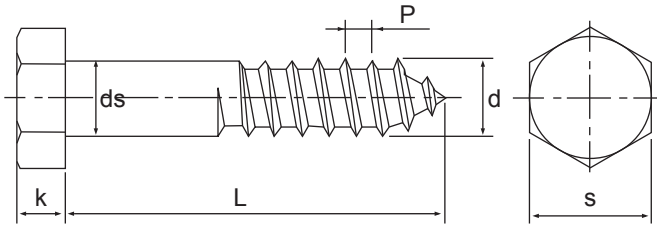
## Phillips Flat Head



d	dk	k	Gagin Depth	n
M4	7.05 - 7.95	2.2	1.85 - 2.31	No. 2
M5	8.75 - 9.65	2.5	2.64 - 3.10	No. 2
M6	10.45 - 11.55	3.0	2.72 - 3.18	No. 3

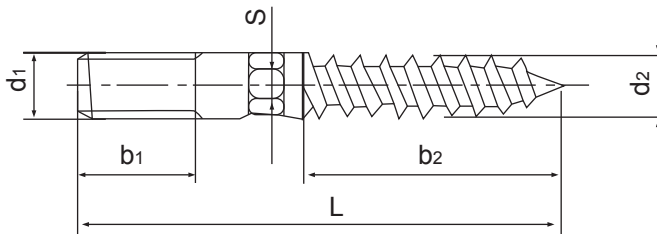
Size(mm)					Size(inch)						
M4 x	16	M5 x	16	M6 x	25	#8 x	5/8"	#10x	5/8"	#12 x	1"
	20		20		30		3/4"		3/4"		1-3/16"
	25		25		35		1"		1"		1-3/8"
	30		30		40		1-3/16"		1-3/16"		1-5/8"
	35		35		45		1-3/8"		1-3/8"		1-3/4"
	40		40		50		1-5/8"		1-5/8"		2"
	45		45		60		1-3/4"		1-3/4"		2-3/8"
	50		50		70		2"		2"		2-3/4"
	60		60		80		2-3/8"		2-3/8"		3-3/52"
			70		90				2-3/4"		3-1/2"
	80			3-3/52"							

## Din571 Wood Screw



Size(mm)									
5 x	20	6 x	30	8 x	40	10 x	50	12x	60
	25		35		45		60		70
	30		40		50		70		80
	35		45		55		80		90
	40		50		60		90		100
	45		55		65		100		110
	50		60		70		110		120
			65		80		120		130
			70		90		130		140
			75		100		140		150
			80		110		150		160
			90		120		160		170
			100		130		170		180
			110		140		180		190
			120		150		190		200
	130	160	200	220					
	140	180	220	240					
	150	200	240	250					

## Hanger Bolt

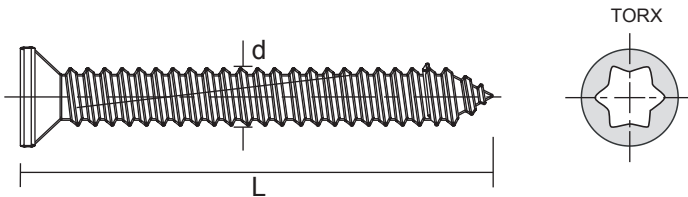


Size(mm)

6 x	70	8x	50	10 x	50	12 x	100
	80		55		60		110
	90		60		70		120
	100		65		80		130
	110		70		90		140
	120		80		100		150
			90		110		160
			100		120		170
			110		130		180
			120		140		190
			130		150		200
			140		160		220
	150	170					
	160	180					
	180	190					
	200	200					
		220					

## Concrete Screw

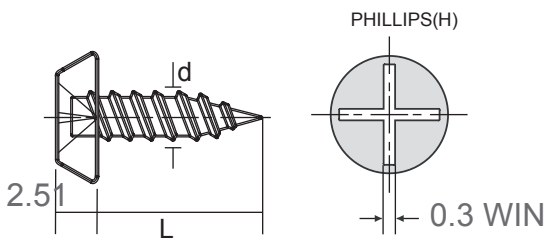
### Flat Torx Head Hi-Lo Thread



Size(mm)	d x L
7.5 x 60	7.5 x 72
7.5 x 92	7.5 x 112
7.5 x 132	7.5 x 152
7.5 x 182	7.5 x 212

## Pan Framing Head Self Tapping Screw

### Pan Framing Head & Phillips Drive



d(mm)	L	d(inch)	L
M3.5	11	#6	7/16"
M3.9	11	#7	7/16"



## Other Special Wood Screws







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*Construction & Industrial Supplies*

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