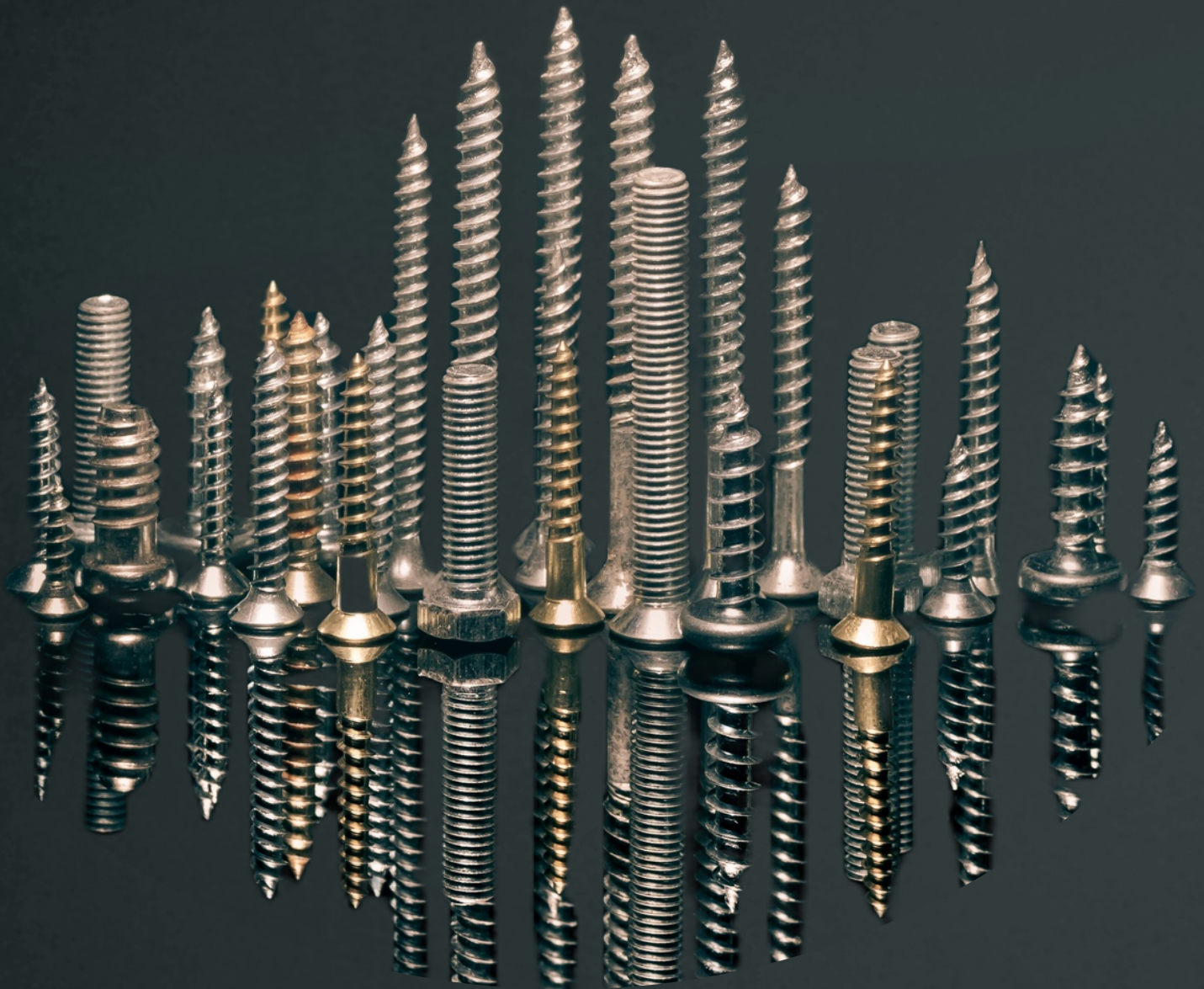


SCHTARK

Built to Last



SCREWS

Building connections that Last.



ABOUT US

SCHTARK SCREWS is a leading screws manufacturing company committed to delivering high-quality fastening solutions to industries worldwide. With a rich heritage spanning several decades, we have established ourselves as a trusted name in the industry, renowned for our precision-engineered screws that meet the highest standards of durability, reliability, and performance. Our state-of-the-art manufacturing facilities, advanced technology, and a team of skilled professionals enable us to consistently deliver innovative screws that cater to diverse applications. At SCHATK SCREWS, we are dedicated to providing exceptional customer service, fostering long-term partnerships, and contributing to the success of our clients' projects.

VISION:

To be the global leader in screws manufacturing, setting the industry standard for quality, innovation, and customer satisfaction.

MISSION:

Our mission is to design, produce, and deliver superior screws that empower our customers' projects, enabling them to build with confidence and precision. We strive to continuously improve our products, processes, and services to exceed customer expectations and stay at the forefront of the industry.

SCHTARK

Built to Last

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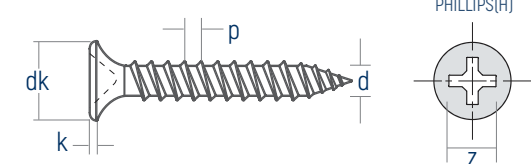
Special Screws



20

Phillips Bugle Head

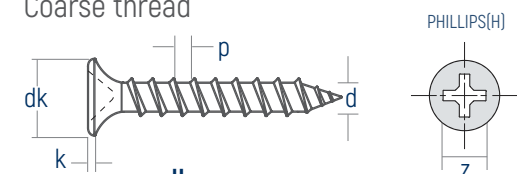
Twinfast thread



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



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)

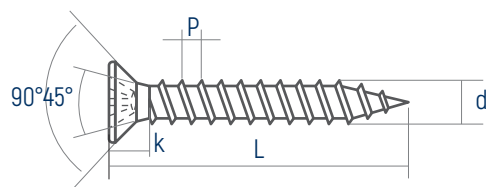
3.5 _x	19	3.9 _x	25	4.2 _x	32	4.8 _x	38
	25		32		38		50
	28		35		50		75
	32		38		63		90
	35		41		75		100
	38		45		80		110
	41		50		90		

Size
(inch)

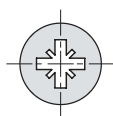
#6 _x	3/4"	#7 _x	1"	#8 _x	1-1/4"	#10 _x	1-1/2"
	1"		1-1/4"		1-1/2"		2"
	1-1/8"		1-3/8"		2"		3"
	1-1/4"		1-1/2"		2-1/2"		3-1/2"
	1-3/8"		1-5/8"		3"		4"
	1-1/2"		1-3/4"		3-5/32"		4-5/16"
	1-5/8"		2"		3-1/2"		

Pozi Recess

Flat Head



POZI DRIVE (Z)



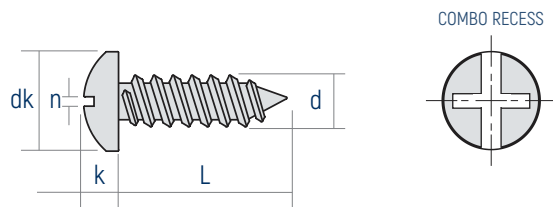
d	dk (max)	k	z	p
M3	5.9	3.20	1	1.35
M3.5	6.9	3.60	2	1.60
M4	7.9	4.25	2	1.80
M4.5	8.9	4.60	2	2.10
M5	9.9	5.20	2	2.20
M6	11.9	6.00	3	2.60


Size
(mm)

(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	10.6
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)

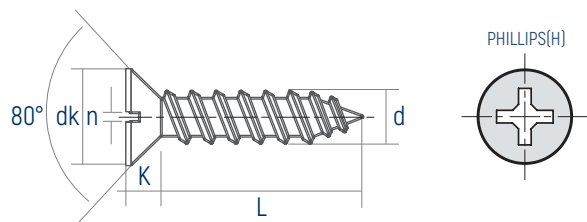
	6.5	9.5	9.5	9.5	9.5	16	19
	9.5	13	13	13	13	19	25
	13	16	16	16	16	25	32
2.9 _x	16	19	19	19	19	32	38
	19	25	25	25	25	38	45
	—	—	—	32	32	45	50
					38	50	75

Size (inch)

	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"
#4 _x	5/8"	3/4"	3/4"	3/4"	3/4"	1-1/4"	1-1/2"
	3/4"	1"	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 7982 Tapping Screw

Flat 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)

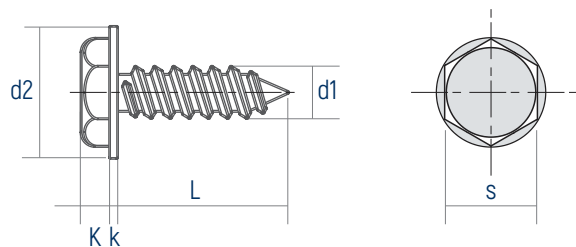
	6.5	9.5	9.5	9.5	9.5	16	19
	9.5	13	13	13	13	19	25
	13	16	16	16	16	25	32
2.9 _x	16	3.5 _x 19	3.9 _x 19	4.2 _x 19	4.8 _x 19	5.5 _x 32	6.3 _x 38
	19	25	25	25	25	38	45
	—	—	—	32	32	45	50
					38	50	75

Size (inch)

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

Tapping Screw

Hex Washer Head

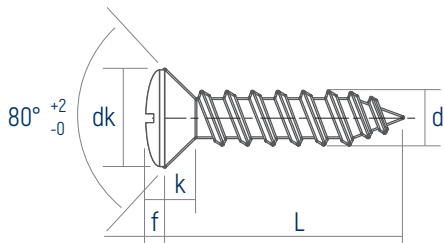


d	d2	k	K	S (max)
M4.8	9.8-10.5	0.9	4.15-4.45	8
M5.5	10.0-11.0	1.0	5.15-5.45	8
M6.3	12.2-13.2	1.0	6.15-6.45	10

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

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

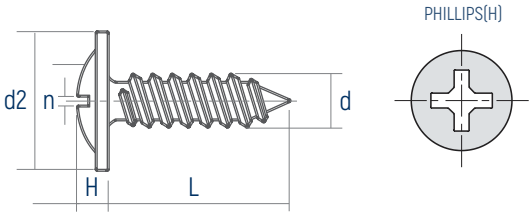
Size
(mm)

2.9 _x	6.5	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	32	45	50
					38	50	75

Size
(inch)

#4 _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"	1-1/2"	1-3/4"
	—	—	—	1-1/4"	1-1/4"	1-3/4"	2"
					1-1/2"	2"	3"

Phillips
Truss Head



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	19	1/2"
	16	25	5/8"
	19	32	3/4"
	25	38	1"
	32	—	1-1/4"
	38	—	1-1/2"
4.8 x	13	19	3/4"
	16	25	1"
	19	32	1-1/4"
	25	38	1-1/2"
	32	—	—
	38	—	—
#8 x	13	19	1/2"
	16	25	5/8"
	19	32	3/4"
	25	38	1"
	32	—	1-1/4"
	38	—	1-1/2"
#10 x	13	19	3/4"
	16	25	1"
	19	32	1-1/4"
	25	38	1-1/2"
	32	—	—
	38	—	—

Hex Washer Head



Size (mm)			Size (inch)		
5.5 x	16	6.3 x	16	#12 x	5/8"
	19		19		3/4"
	25		25		1"
	32		32		1-1/4"
	38		38		1-1/2"
	50		45		2"
	63		50		2-1/2"
	75		63		3"
90	75	3-1/2"			

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)

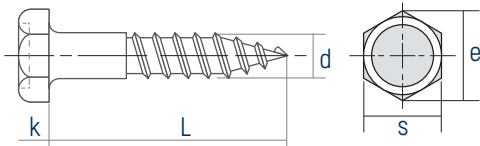
	<u>6.5</u>		<u>9.5</u>		<u>9.5</u>		<u>9.5</u>		<u>9.5</u>		<u>16</u>		<u>19</u>
	<u>9.5</u>		<u>13</u>		<u>13</u>		<u>13</u>		<u>13</u>		<u>19</u>		<u>25</u>
	<u>13</u>		<u>16</u>		<u>16</u>		<u>16</u>		<u>16</u>		<u>25</u>		<u>32</u>
2.9 _x	<u>16</u>	3.5 _x	<u>19</u>	3.9 _x	<u>19</u>	4.2 _x	<u>19</u>	4.8 _x	<u>19</u>	5.5 _x	<u>32</u>	6.3 _x	<u>38</u>
	<u>19</u>		<u>25</u>		<u>25</u>		<u>25</u>		<u>25</u>		<u>38</u>		<u>45</u>
	<u>—</u>		<u>—</u>		<u>—</u>		<u>32</u>		<u>32</u>		<u>45</u>		<u>50</u>
									38		50		

Size
(inch)

	<u>1/4"</u>		<u>3/8"</u>		<u>3/8"</u>		<u>3/8"</u>		<u>3/8"</u>		<u>5/8"</u>		<u>3/4"</u>
	<u>3/8"</u>		<u>1/2"</u>		<u>1/2"</u>		<u>1/2"</u>		<u>1/2"</u>		<u>3/4"</u>		<u>1"</u>
	<u>1/2"</u>		<u>5/8"</u>		<u>5/8"</u>		<u>5/8"</u>		<u>5/8"</u>		<u>1"</u>		<u>1-1/4"</u>
#4 _x	<u>5/8"</u>	#6 _x	<u>3/4"</u>	#7 _x	<u>3/4"</u>	#8 _x	<u>3/4"</u>	#10 _x	<u>3/4"</u>	#12 _x	<u>1-1/4"</u>	#14 _x	<u>1-1/2"</u>
	<u>3/4"</u>		<u>1"</u>		<u>1"</u>		<u>1"</u>		<u>1"</u>		<u>1-1/2"</u>		<u>1-3/4"</u>
	—		—		—		<u>1-1/4"</u>		<u>1-1/4"</u>		<u>1-3/4"</u>		<u>2"</u>
									<u>1-1/2"</u>		<u>2"</u>		<u>3"</u>

DIN 571 Wood Screw

Hexagon Head



d	dk	k	n
M6	3.36-4.38	9.647-10.00	10.89
M8	5.13-5.88	12.57-13.00	14.20
M10	6.55-7.45	16.57-17.00	18.72

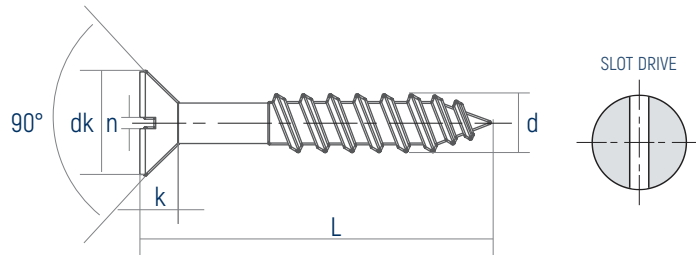
Size (mm)									
M6 x	20	M8 x	25	M8 x	70	M10 x	30	M10 x	75
	25		30		75		35		80
	30		35		80		40		90
	35		40		90		45		100
	40		45		100		50		120
	45		50		—		55		140
	50		55		—		60		—
	55		60		—		65		—
	60		65				70		

Size (inch)									
1/4 x	3/4"	5/16 x	1"	5/16 x	2-3/4"	3/8 x	1-3/16"	3/8 x	3"
	1"		1-3/16"		3"		1-3/8"		3/52"
	1-3/16"		1-3/8"		3-3/52"		1-5/8"		3-1/2"
	1-3/8"		1-5/8"		3-1/2"		1-3/4"		4"
	1-5/8"		1-3/4"		4"		2"		4-3/4"
	1-3/4"		2"		—		2-3/16"		5-1/2"
	2"		2-3/16"		—		2-3/8"		—
	2-3/16"		2-3/8"		—		2-1/2"		—
	2-3/8"		2-1/2"				2-3/4"		

Slotted Flat Head

DIN 97 Wood Screw

Black Oxide/ Zinc

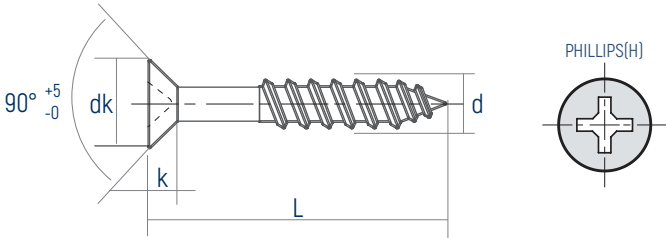


d	dK	k	n
M4	7.05 - 7.95	2.2	1.06 - 1.20
M5	8.75 - 9.65	2.5	1.26 - 1.51
M6	10.45 - 11.55	3.0	1.66 - 1.91

Size (mm)			Size (inch)			
M4 _x	16	16	25	5/8"	5/8"	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	#8 _x 1-5/8"	#10 _x 1-5/8"	#12 _x 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"	

Phillips Flat Head

DIN 7997 Wood Screw
Black Oxide/ Zinc

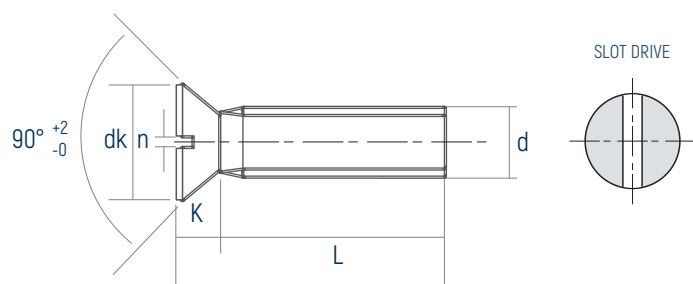


d	dK	k	Gagin Depth	n
M4	7.05 - 7.95	2.2	1.85 - 2.31	No. 2
M5	8.75 - 9.65	2.5	2.64 - 3.10	No. 2
M6	10.45 - 11.55	3.0	2.72 - 3.18	No. 3



Size (mm)			Size (inch)					
M4 _x	M5 _x	M6 _x	16	16	25	5/8"	5/8"	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"				

Slotted Flat Head

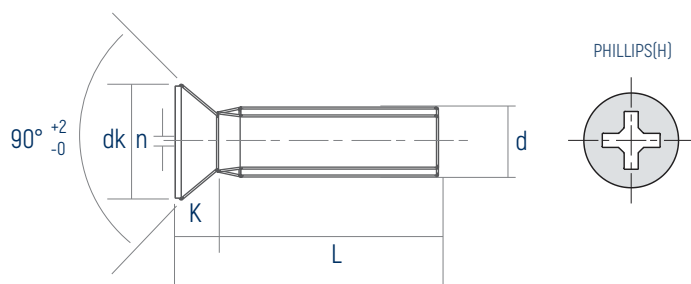


d	L	dK	n	k
M3.5	13 - 100	6.5	0.86 - 1.00	1.93
M4.0	13 - 100	7.5	1.06 - 1.20	2.20

ISO : 2009
DIN : 963

ANSI : B18.6.7M
BS : 4183
NFE : 25 - 123

Phillips Flat Head

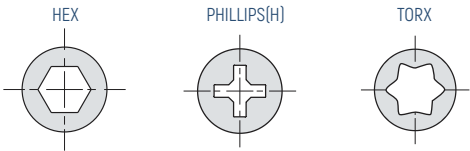
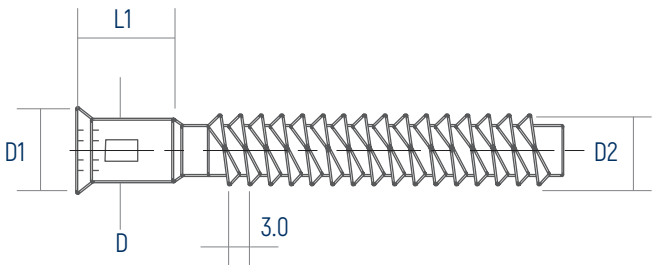


d	L	dK	k (max)
M4	13 - 60	7.5	2.2
M5	13 - 60	9.2	2.5

ISO : 7046 - 1
DIN : 965

ANSI : B18.6.7M
BS : 450
NF : E25 - 119

Hex, Phillips or Torx Recess
Confirmat Screw



d	L	L1	D1	D2
6.3	40	10-12	9.5-10.5	6.0-6.4
6.3	50	10-12	9.5-10.5	6.0-6.4
7.0	40	10-12	9.5-10.5	6.7-7.1
7.0	50	10-12	9.5-10.5	
7.0	60	10-12	9.5-10.5	
7.0	70	10-12	9.5-10.5	

Chipboard Thread pitch 3.0
Standard deep thread pitch 2.6

Quality assurance is our promise to every customer

ISO 9001



ISO 14001



SCHTARK

Built to Last

Plot No. PAP - D 146 - 147, Turbhe MIDC,
TTC Industrial Area, Opp. S Central Road,
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