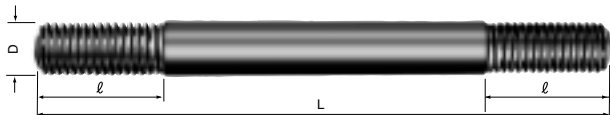




STUD BOLT



(Unit:mm)

(Unit:mm)

(Unit:mm)

Item No.	D	L	ℓ	Weight (g)	Remarks
SBM 850	M 8 P=1.25	50	22	18	
860		60	22	22	
870		70	30	23	
875		75	30	24	
8100		100	32	36	
8125		125	32	45	
8150		150	32	54	
8175		175	32	63	
8200		200	32	72	
SBM 1050		M 10 P=1.5	50	22	27
1060	60		22	32	
1070	70		30	37	
1075	75		30	40	
1090	90		32	48	
10100	100		32	53	
10120	120		32	63	
10125	125		32	66	
10150	150		32	80	
10175	175		32	93	
10200	200	32	106		
SBM 1250	M 12 P=1.75	50	22	38	
1260		60	22	46	
1270		70	30	52	
1275		75	30	56	
1280		80	30	60	
1290		90	30	68	
12100		100	38	75	
12110		110	38	83	
12120		120	38	90	
12125		125	38	94	
12140	140	38	108		
12150	150	38	113		
12160	160	38	121		
12175	175	38	131		
12200	200	38	150		
SBM 1450	M 14 P=2.0	50	22	48	
1475		75	30	75	
14100		100	38	101	
14125		125	38	130	
14150		150	38	160	
14175		175	38	190	
14200		200	38	217	
14225		225	50	246	
14250		250	50	274	
14300		300	50	335	
14350	350	50	395		
14400	400	50	455		
14450	450	50	524		
14500	500	50	576		
SBM 1650	M 16 P=2.0	50	22	68	
1660		60	22	82	
1670		70	30	94	
1675		75	30	101	
1680		80	30	108	
1690		90	30	122	
16100		100	38	135	
16110		110	38	149	
16120		120	38	162	
16125		125	38	169	
16130	130	38	176		
16140	140	38	189		
16150	150	38	203		
16160	160	38	217		
16170	170	38	229		
16175	175	38	236		

Item No.	D	L	ℓ	Weight (g)	Remarks
SBM 16180	M 16 P=2.0	180	38	243	
16190		190	38	257	
16200		200	38	270	
16225		225	50	304	
16250		250	50	338	
16275		275	50	371	
16300		300	50	405	
16350		350	50	423	
16400		400	50	540	
16450		450	50	608	
16500	500	50	675		
SBM 1875	M 18 P=2.5	75	30	135	
18100		100	38	180	
18125		125	50	225	
18150		150	50	270	
18175		175	50	315	
18200		200	50	360	
18225		225	50	405	
18250		250	50	450	
18300		300	50	540	
18350		350	50	630	
18400	400	50	720		
18450	450	50	810		
18500	500	50	900		
SBM 2075	M 20 P=2.5	75	30	158	
20100		100	38	210	
20120		120	50	252	
20125		125	50	263	
20130		130	50	274	
20150		150	50	315	
20170		170	50	357	
20175		175	50	368	
20180		180	50	378	
20200		200	50	420	
20225	225	50	473		
20250	250	50	525		
20275	275	50	578		
20300	300	50	630		
20350	350	50	735		
20400	400	50	840		
20450	450	50	945		
20500	500	50	1,050		
SBM 2275	M 22 P=2.5	75	30	195	
22100		100	38	260	
22125		125	50	325	
22150		150	50	390	
22175		175	50	455	
22200		200	50	520	
22225		225	50	585	
22250		250	63	650	
22300		300	63	780	
22350		350	63	910	
22400	400	63	1,040		
22450	450	63	1,170		
22500	500	63	1,300		
SBM 2475	M 24 P=3.0	75	30	203	
24100		100	38	270	
24125		125	50	338	
24150		150	50	405	
24175		175	50	473	
24200		200	50	540	
24225		225	50	608	
24250		250	63	675	
24300		300	63	810	
24350		350	63	945	

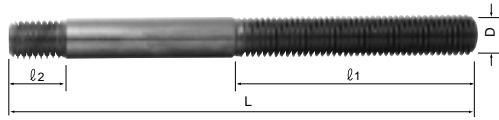
Item No.	D	L	ℓ	Weight (g)	Remarks
SBM 24400	M 24 P=3.0	400	63	1,080	
24450		450	63	1,215	
24500		500	63	1,350	
SBM 30200	M 30 P=3.5	200	50	1,170	
30225		225	50	1,316	
30250		250	63	1,300	
30275		275	63	1,430	
30300		300	63	1,560	
30350		350	63	1,820	
30400		400	63	2,080	
30450		450	63	2,340	
30500		500	63	2,600	

Inch size

(Unit:mm)

Item No.	D	L	ℓ	Weight (g)	Remarks
SBW 450	W ¹ / ₂	50	22	38	
475		75	30	56	
4100		100	38	75	
4125		125	38	94	
4150		150	38	113	
4175		175	38	131	
4200		200	38	150	
SBW 550	W ⁵ / ₈	50	22	68	
575		75	30	101	
5100		100	38	135	
5125		125	38	169	
5150		150	38	203	
5175		175	38	236	
5200	200	38	270		
SBW 675	W ³ / ₄	75	30	158	
6100		100	38	210	
6125		125	50	263	
6150		150	50	315	
6175		175	50	368	
6200	200	50	420		

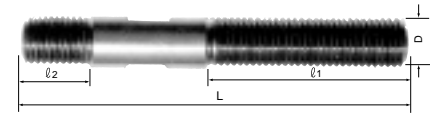
STUD BOLT



(Unit:mm)

CLAMPING STUD BOLT

(with Hooks for spanner)



(Unit:mm)

●The features are the lengths of screw parts on both ends are different compared with conventional ones; the main body having hooks for spanner makes it easier to use this bolt and to disassemble the fastened T-slot nut and bolt.

Item No.	D	L	φ ₁	φ ₂	Weight (g)	Remarks		
FTN 850	M 8 P=1.25	50	25	10.5	16			
875		75	45		24			
8100		100	60		33			
8125		125	75		42			
8150		150	80		51			
8175		175	100		59			
8200		200	100		69			
FTN 1050	M 10 P=1.5	50	25	12.5	25			
1075		75	45		38			
1090		90	50		46			
• 10100		100	60		51			
10115		115	60		59			
10125		125	75		65			
10140		140	75		74			
10150		150	80		80			
10175		175	100		93			
10200		200	100		107			
FTN 1250	M 12 P=1.75	50	22	14.5	36			
1265		65	30		48			
1275		75	45		54			
1280		80	45		59			
12100		100	60		75			
• 12125		125	75		94			
12150		150	80		116			
12175		175	100		132			
12200		200	100		155			
FTN 1450		M 14 P=2.0	50		22	16.5	50	
1475	75		45	74				
14100	100		60	100				
14125	125		75	127				
• 14150	150		90	153				
14175	175		90	181				
14200	200		100	211				
14225	225		100	242				
14250	250		100	273				
14300	300		100	335				
14350	350		100	398				
14400	400		100	461				
FTN 1675	M 16 P=2.0		75	45	18.0		98	
16100			100	60			132	
16125		125	75	167				
• 16150		150	90	205				
16175		175	90	243				
16200		200	100	280				
16225		225	100	319				
16250		250	100	358				
16300		300	100	438				
16350		350	100	516				
16400		400	100	593				
16450		450	145	672				
16500		500	145	750				
FTN 1875		M 18 P=2.5	75	35		22.0	125	
18100	100		60	166				
18125	125		75	210				
18150	150		90	265				
• 18175	175		90	310				
18200	200		100	349				
18225	225		100	400				
18250	250		100	448				
18300	300		120	539				
18350	350		120	634				
18400	400		120	730				
18450	450		145	825				
18500	500		145	924				

Item No.	D	L	φ ₁	φ ₂	Weight (g)	Remarks
FTN 2075	M 20 P=2.5	75	35	26.0	154	
20100		100	60		208	
20125		125	75		261	
20150		150	90		318	
20175		175	90		378	
20180		180	110		384	
20200		200	120		427	
20225		225	145		484	
20250		250	145		540	
20300		300	145		662	
20350	350	145	784			
20400	400	145	907			
20450	450	145	1,030			
20500	500	145	1,155			
FTN 2275	M 22 P=2.5	75	30	29.5	195	
22100		100	55		260	
22125		125	75		325	
22150		150	100		390	
22175		175	100		455	
22200		200	120		520	
22250		250	145		650	
22300		300	145		780	
• 22350		350	145		910	
22400		400	145		1,040	
22450	450	145	1,170			
22500	500	145	1,300			
FTN 2475	M 24 P=3.0	75	30	33.5	218	
24100		100	55		294	
24125		125	75		370	
24150		150	100		450	
• 24175		175	100		533	
24200		200	120		610	
24225		225	145		682	
24250		250	145		774	
24300		300	145		948	
24350		350	145		1,120	
24400		400	145		1,300	
24450		450	145		1,475	
24500		500	145		1,653	

Item No.	D	L	φ ₁	φ ₂	Weight (g)	Remarks
CSB1075	M 10 P=1.5	75	30	18	41	
10100		100	45		54	
10125		125	60		68	
10150		150	75		81	
10175		175	90		95	
10200		200	105		108	
CSB1275		M 12 P=1.75	75		30	18
12100	100		45	78		
12125	125		60	98		
12150	150		75	117		
12175	175		90	137		
12200	200		105	156		
CSB1475	M 14 P=2.0	75	30	21	59	
14100		100	45		104	
14125		125	60		98	
14150		150	75		117	
14175		175	90		137	
14200		200	105		156	
CSB1675	M 16 P=2.0	75	30	21	104	
16100		100	45		138	
16125		125	60		173	
16150		150	75		207	
16175		175	90		242	
16200		200	105		276	
CSB1875	M 18 P=2.5	75	30	27	128	
18100		100	45		170	
18125		125	60		213	
18150		150	75		255	
18175		175	90		298	
18200		200	105		340	
CSB2075	M 20 P=2.5	75	30	27	161	
20100		100	45		214	
20125		125	60		268	
20150		150	75		321	
20175		175	90		375	
20200		200	105		428	
CSB2275	M 22 P=2.5	75	30	30	198	
22100		100	45		264	
22125		125	60		330	
22150		150	75		396	
22175		175	90		462	
22200		200	105		528	
CSB2475	M 24 P=3.0	75	30	30	228	
24100		100	45		304	
24125		125	60		380	
24150		150	75		456	
24175		175	90		532	
24200		200	105		608	