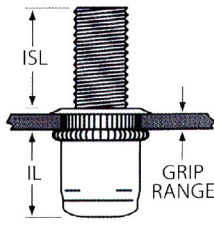
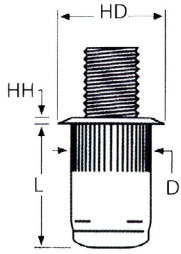


晟睿實業有限公司

螺絲拉帽



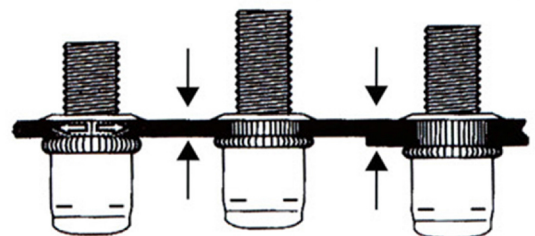
PART NUMBER	THREAD SIZE	THREAD CALL OUT	GRIP RANGE	GRIP CALL OUT	STUD LENGTHS MIN.			HOLE SIZE +.006 -.000	HD ±.010 ±.025*	HH ±.003	L ±.020	D MAX.	IL MAX.	TOOL RPM	DYNAMIC AIR PRESSURE SETTINGS PSI
					ISL CALL OUT	ISL CALL OUT	ISL CALL OUT								
TSBS 632-B	6-32 UNC	632	.020-.080	80	.500 500	.625 625	.750 750	17/64 (.2656)	.390	.030	.485	.265	.360	3000	70 - 80
TSBS 632-BL	6-32 UNC	632	.080-.130	130	.450 450	.575 575	.700 700	17/64 (.2656)	.390	.030	.535	.265	.360	3000	70 - 80
TSBS 832-B	8-32 UNC	832	.020-.080	80	.500 500	.625 625	.750 750	17/64 (.2656)	.390	.030	.485	.265	.360	3000	75 - 90
TSBS 832-BL	8-32 UNC	832	.080-.130	130	.450 450	.575 575	.700 700	17/64 (.2656)	.390	.030	.535	.265	.360	3000	75 - 90
TSBS 1024-B	10-24 UNC	1024	.020-.130	130	.500 500	.625 625	.750 750	19/64 (.2969)	.415	.030	.545	.296	.380	1500	60 - 80
TSBS 1024-BL	10-24 UNC	1024	.130-.225	225	.405 405	.530 530	.655 655	19/64 (.2969)	.415	.030	.655	.296	.380	1500	60 - 80
TSBS 1032-B	10-32 UNF	1032	.020-.130	130	.500 500	.625 625	.750 750	19/64 (.2969)	.415	.030	.545	.296	.380	1500	60 - 80
TSBS 1032-BL	10-32 UNF	1032	.130-.225	225	.405 405	.530 530	.655 655	19/64 (.2969)	.415	.030	.655	.296	.380	1500	60 - 80
TSBS 420-B	1/4-20 UNC	420	.027-.165	165	.625 625	.8125 8125	1.000 1000	25/64 (.3906)	.500	.030	.670	.390	.465	900	70 - 90
TSBS 420-BL	1/4-20 UNC	420	.165-.260	260	.530 530	.7175 7175	.905 905	25/64 (.3906)	.500	.030	.770	.390	.465	900	70 - 90
TSBS 518-B	5/16-18 UNC	518	.027-.150	150	.625 625	.875 875	1.125 1125	17/32 (.5312)	.685*	.035	.810	.530	.555	600	80 - 110
TSBS 518-BL	5/16-18 UNC	518	.150-.312	312	.463 463	.713 713	.963 963	17/32 (.5312)	.685*	.035	.925	.530	.510	600	80 - 110
TSBS 616-B	3/8-16 UNC	616	.027-.150	150	.750 750	1.000 1000	1.250 1250	17/32 (.5312)	.685*	.035	.810	.530	.555	600	80 - 110
TSBS 616-BL	3/8-16 UNC	616	.150-.312	312	.588 588	.838 838	1.088 1088	17/32 (.5312)	.685*	.035	.925	.530	.510	600	80 - 110

PART NUMBER	THREAD SIZE	THREAD CALL OUT	GRIP RANGE	GRIP CALL OUT	STUD LENGTHS MIN.			HOLE SIZE +.0,15 -.0,00	HD ±0,25 ±0,64*	HH ±0,08	L ±0,50	D MAX.	IL MAX.	TOOL RPM	DYNAMIC AIR PRESSURE SETTINGS BARS
					ISL CALL OUT	ISL CALL OUT	ISL CALL OUT								
TSBS 470-B	M4x0,7 ISO	470	0,50-2,00	2.0	12,0 12	15,0 15	20,0 20	6,75	9,91	0,76	12,32	6,73	9,15	3000	4.8 - 5.5
TSBS 470-BL	M4x0,7 ISO	470	2,00-3,30	3.3	10,7 10,7	13,7 13,7	18,7 18,7	6,75	9,91	0,76	13,59	6,73	9,15	3000	4.8 - 5.5
TSBS 580-B	M5x0,8 ISO	580	0,50-3,30	3.3	12,0 12	15,0 15	20,0 20	7,60	10,54	0,76	13,84	7,52	9,65	1500	4.1 - 5.5
TSBS 580-BL	M5x0,8 ISO	580	3,30-5,70	5.7	9,6 9,6	12,6 12,6	17,6 17,6	7,60	10,54	0,76	16,64	7,52	9,65	1500	4.1 - 5.5
TSBS 610-B	M6x1,0 ISO	610	0,70-4,20	4.2	15,0 15	20,0 20	25,0 25	10,00	12,70	0,76	17,02	9,91	11,81	900	5.5 - 6.2
TSBS 610-BL	M6x1,0 ISO	610	4,20-6,60	6.6	12,6 12,6	17,6 17,6	22,6 22,6	10,00	12,70	0,76	19,56	9,91	11,81	900	5.5 - 6.2
TSBS 8125-B	M8x1,25 ISO	8125	0,70-3,8	3.8	16,0 16	22,0 22	28,0 28	13,50	17,40*	0,89	20,57	13,46	14,10	600	5.5 - 7.5
TSBS 8125-BL	M8x1,25 ISO	8125	3,8-7,90	7.9	11,9 11,9	17,9 17,9	23,9 23,9	13,50	17,40*	0,89	23,50	13,46	12,96	600	5.5 - 7.5
TSBS 1015-B	M10x1,5 ISO	1015	0,70-3,8	3.8	20,0 20	25,0 25	30,0 30	13,50	17,40*	0,89	20,57	13,46	14,10	600	5.5 - 7.5
TSBS 1015-BL	M10x1,5 ISO	1015	3,8-7,90	7.9	15,9 15,9	20,9 20,9	25,9 25,9	13,50	17,40*	0,89	23,50	13,46	12,96	600	5.5 - 7.5

螺絲拉帽使用材質:白鐵302 / 304(A2), 316(A4), 鐵, 鋁5056 / 6061, 銅2600

螺絲拉帽特性與應用:

1. 使用手工工具能容易及快速的安裝螺絲拉帽。
2. 相較之下螺絲拉帽比一般緊固件更能提供高扭力及堅固的螺牙。
3. 安裝螺絲拉帽時無須焊接。
4. 螺絲拉帽能夠減少裝配時間及提高產量。
5. 螺絲拉帽能夠在組合程序上提供強力的安裝支撐。
6. 螺絲拉帽安裝後十分緊固, 不會因外加之震動而鬆脫。
7. 螺絲拉帽已經組裝上螺絲所以不需要另外安裝螺絲。
8. 螺絲拉帽可提供公制或英制規格。



電話: 04-7283965 傳真: 04-7283897

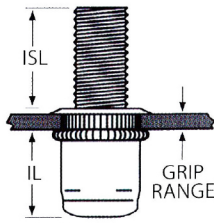
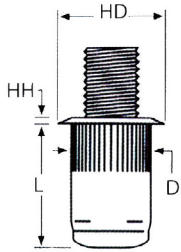
E-mail: ironman53153551@gmail.com ironman53153551.weebly.com/

地址: 彰化縣彰化市古夷里泰和路二段415巷78號



Top Screw Metal Corp

Bolt Rivet Nuts



PART NUMBER	THREAD SIZE	THREAD CALL OUT	GRIP RANGE	GRIP CALL OUT	STUD LENGTHS MIN.			HOLE SIZE +.006 -.000	HD ±.010 ±.025*	HH ±.003	L ±.020	D MAX.	IL MAX.	TOOL RPM	DYNAMIC AIR PRESSURE SETTINGS PSI
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TSBS 632-BL	6-32 UNC	632	.080-.130	130	.450 450	.575 575	.700 700	17/64 (.2656)	.390	.030	.535	.265	.360	3000	70 - 80
TSBS 832-B	8-32 UNC	832	.020-.080	80	.500 500	.625 625	.750 750	17/64 (.2656)	.390	.030	.485	.265	.360	3000	75 - 90
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TSBS 1024-B	10-24 UNC	1024	.020-.130	130	.500 500	.625 625	.750 750	19/64 (.2969)	.415	.030	.545	.296	.380	1500	60 - 80
TSBS 1024-BL	10-24 UNC	1024	.130-.225	225	.405 405	.530 530	.655 655	19/64 (.2969)	.415	.030	.655	.296	.380	1500	60 - 80
TSBS 1032-B	10-32 UNF	1032	.020-.130	130	.500 500	.625 625	.750 750	19/64 (.2969)	.415	.030	.545	.296	.380	1500	60 - 80
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TSBS 420-B	1/4-20 UNC	420	.027-.165	165	.625 625	.8125 8125	1.000 1000	25/64 (.3906)	.500	.030	.670	.390	.465	900	70 - 90
TSBS 420-BL	1/4-20 UNC	420	.165-.260	260	.530 530	.7175 7175	.905 905	25/64 (.3906)	.500	.030	.770	.390	.465	900	70 - 90
TSBS 518-B	5/16-18 UNC	518	.027-.150	150	.625 625	.875 875	1.125 1125	17/32 (.5312)	.685*	.035	.810	.530	.555	600	80 - 110
TSBS 518-BL	5/16-18 UNC	518	.150-.312	312	.463 463	.713 713	.963 963	17/32 (.5312)	.685*	.035	.925	.530	.510	600	80 - 110
TSBS 616-B	3/8-16 UNC	616	.027-.150	150	.750 750	1.000 1000	1.250 1250	17/32 (.5312)	.685*	.035	.810	.530	.555	600	80 - 110
TSBS 616-BL	3/8-16 UNC	616	.150-.312	312	.588 588	.838 838	1.088 1088	17/32 (.5312)	.685*	.035	.925	.530	.510	600	80 - 110

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TSBS 580-B	M5x0,8 ISO	580	0,50-3,30	3.3	12,0 12	15,0 15	20,0 20	7,60	10,54	0,76	13,84	7,52	9,65	1500	4.1 - 5.5
TSBS 580-BL	M5x0,8 ISO	580	3,30-5,70	5.7	9,6 9,6	12,6 12,6	17,6 17,6	7,60	10,54	0,76	16,64	7,52	9,65	1500	4.1 - 5.5
TSBS 610-B	M6x1,0 ISO	610	0,70-4,20	4.2	15,0 15	20,0 20	25,0 25	10,00	12,70	0,76	17,02	9,91	11,81	900	5.5 - 6.2
TSBS 610-BL	M6x1,0 ISO	610	4,20-6,60	6.6	12,6 12,6	17,6 17,6	22,6 22,6	10,00	12,70	0,76	19,56	9,91	11,81	900	5.5 - 6.2
TSBS 8125-B	M8x1,25 ISO	8125	0,70-3,8	3.8	16,0 16	22,0 22	28,0 28	13,50	17,40*	0,89	20,57	13,46	14,10	600	5.5 - 7.5
TSBS 8125-BL	M8x1,25 ISO	8125	3,8-7,90	7.9	11,9 11,9	17,9 17,9	23,9 23,9	13,50	17,40*	0,89	23,50	13,46	12,96	600	5.5 - 7.5
TSBS 1015-B	M10x1,5 ISO	1015	0,70-3,8	3.8	20,0 20	25,0 25	30,0 30	13,50	17,40*	0,89	20,57	13,46	14,10	600	5.5 - 7.5
TSBS 1015-BL	M10x1,5 ISO	1015	3,8-7,90	7.9	15,9 15,9	20,9 20,9	25,9 25,9	13,50	17,40*	0,89	23,50	13,46	12,96	600	5.5 - 7.5

MATERIALS :stainless steel 302/304 (a2/18-8), 316(a4/18-10), steel, aluminum 5056/6061, brass c2600

Note 1: Additional Unf Fine Threads, Grip Lengths And Materials Are Available. Please Contact Top Screw Metal Corp. For More Detail.

Note 2: Grip Range Can Be Affected By Parent Material Density And Actual Hole Size. We Suggest Trial Installations To Determine Optimum Grip.

CHARACTERISTICS

- 1.available in both unc and iso dimension.
- 2.easy and fast in installation with handy tool.
- 3.combined rigidly to suit vibrating environment.
- 4.able to reduce assembling time and improve output.
- 9.bolt (screw) is already combined with blind rivet nut before installation, so it is not necessary to install the screw on the blind rivet nut.

- 5.will not loosen from vibrating objects once its' installed.
- 6.welding process in not required in installing bolt (screw) rivet nut.
- 7.able to provide a strong binding support on combination applications.
- 8.provides high torque and strong threads in comparing with normal fasteners.

thread Specification:
unified - 2a/21 Per Asme B1.1
metric - 6g/21 Per Asme 1.21m

TEL: +886-4-7237159 FAX:+886-4-7246640

E-mail:recept@topscrew.com.tw www.topscrew.com.tw/

Address: 78,Lane 415,Tay Ho RD.,Sec.2,Ku Yi Li,Changhwa City,Taiwan,R.O.C