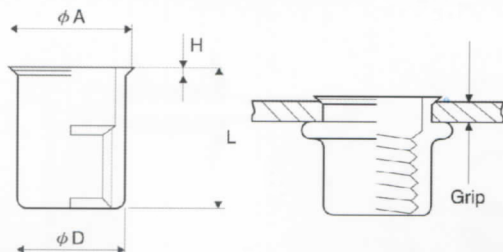




拉帽 BLIND RIVET NUT (BERY NUT)

Note: K-series are new knurled items.

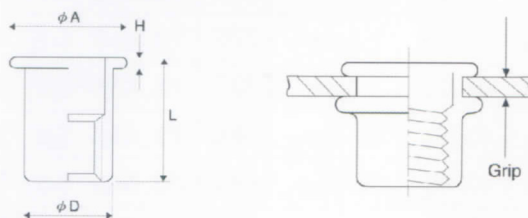


- THE BLIND RIVET NUT HAS BEEN SPECIALLY DEVELOPED TO GIVE DESIGNERS A STRONG AND VIBRATION-PROOF STEEL THREAD IN THIN SHEET APPLICATIONS.
- THE BLIND RIVET NUT CAN BE USED TO ASSEMBLE TWO OR MORE SHEETS OF VARIOUS MATERIALS (STEEL, ALUMINUM, WOOD, PLASTIC, ETC.) AND CAN BE FIXED BY A SCREW.

SMALL FLANGE BERYNUT, OPEN END

SEM, SAM, SAI series

THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0.0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M3x0.5	SEM3	5.10	5.0	9.0	6.0	0.5	0.5-2.0
M4x0.7	SEM4/SEM4-K	6.10	6.0	10.0	7.0	0.5	0.5-2.5
M5x0.8	SEM5/SEM5-K	7.10	7.0	12.0	8.0	0.5	0.5-2.5
M6x1.0	SEM6/SEM6-K	9.10	9.0	15.0	10.0	0.5	1.0-4.0
M8x1.25	SEM8/SEM8-K	11.10	11.0	16.0	12.0	0.5	1.0-4.0
M10x1.5	SEM10/SEM10-K	13.10	13.0	18.6	14.0	0.5	1.0-4.0
THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M3x0.5	SAM3	4.9	4.8	9.0	5.8	0.5	0.5-2.0
M4x0.7	SAM4/SAM4-K	6.4	6.3	10.0	7.3	0.5	0.5-2.5
M5x0.8	SAM5/SAM5-K	7.2	7.1	12.0	8.1	0.5	0.5-2.5
M6x1.0	SAM6/SAM6-K	9.6	9.5	15.0	10.5	0.5	1.0-4.0
M8x1.25	SAM8/SAM8-K	10.6	10.5	16.0	11.5	0.5	1.0-4.0
M10x1.5	SAM10/SAM10-K	12.8	12.7	18.6	13.7	0.5	1.0-4.0
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC 4-40	SAI3	.192	.188	.355	.228	.02	0.02-0.08
UNC 6-32	SAI4-632/SAI4-632K	.253	.249	.409	.289	.02	0.02-0.10
UNC 8-32	SAI4-832/SAI4-832K						
UNC 10-24	SAI5-1024/SAI5-1024K	.284	.280	.464	.320	.02	0.02-0.10
UNC 10-32	SAI5-1032/SAI5-1032K						
UNC 1/4-20	SAI6/SAI6-K	.378	.374	.575	.414	.02	0.04-0.15
UNC 5/16-18	SAI8/SAI8-K	.420	.414	.630	.456	.02	0.04-0.15
UNC 3/8-16	SAI10/SAI10-K	.504	.500	.708	.540	.02	0.04-0.16



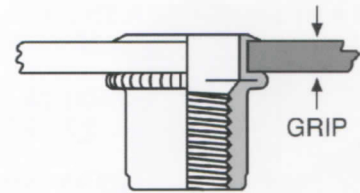
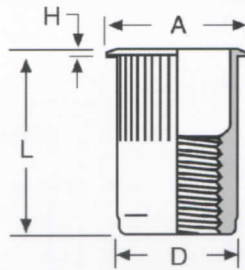
FLAT HEAD BERYNUT, OPEN END

BEM, BAI series

THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0.0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M3x0.5	BEM3	5.10	5.0	9.0	8.0	0.8	0.5-2.0
M4x0.7	BEM4/BEM4-K	6.10	6.0	10.5	9.0	0.8	0.5-2.5
M5x0.8	BEM5/BEM5-K	7.10	7.0	11.5	10.0	1.0	0.5-2.5
M6x1.0	BEM6/BEM6-K	9.10	9.0	14.5	13.0	1.5	1.0-3.5
M8x1.25	BEM8/BEM8-K	11.10	11.0	16.5	14.5	1.5	1.0-4.0
M10x1.5	BEM10/BEM10-K	13.10	13.0	20.0	16.0	1.6	1.0-4.0
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC 4-40	BAI3	.201	.197	.386	.315	.032	0.02-0.08
UNC 8-32	BAI4/BAI4-K	.240	.236	.413	.354	.032	0.02-0.10
UNC 10-24	BAI5/BAI5-K	.280	.276	.453	.393	.040	0.02-0.10
UNC 1/4-20	BAI6/BAI6-K	.358	.354	.571	.512	.059	0.04-0.14
UNC 5/16-18	BAI8/BAI8-K	.437	.433	.650	.571	.059	0.04-0.16
UNC 3/8-16	BAI10/BAI10-K	.516	.512	.787	.630	.063	0.04-0.16



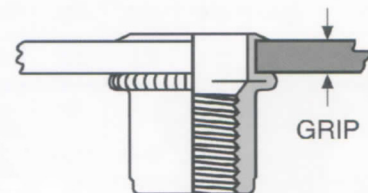
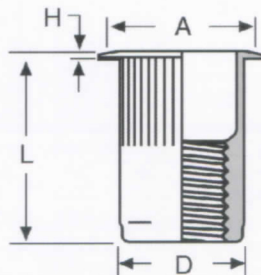
拉帽 BLIND RIVET NUT (BERY NUT)



SMALL FLANGE, SPLINED BERYNUT, OPEN END

TSSS series

THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0.0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M4x0.7	TSSS470	6.8	6.73	10.67	7.87	0.48	0.5-2.0
M5x0.8	TSSS580	7.6	7.52	12.07	8.64	0.48	0.5-3.3
M6x1.0	TSSS610	10.0	9.90	14.73	11.56	0.55	0.7-4.0
M8x1.25	TSSS8125	13.5	13.46	17.53	15.11	0.55	0.7-4.0
M10x1.5	TSSS1015	13.5	13.46	17.53	15.11	0.55	0.7-4.0
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC 6-32	TSSS632	.266	.265	.420	.310	.019	0.02-0.08
UNC 8-32	TSSS832	.266	.265	.420	.310	.019	0.02-0.08
UNC 10-24	TSSS1024	.297	.296	.475	.340	.019	0.02-0.13
UNC 10-32	TSSS1032	.297	.296	.475	.340	.019	0.02-0.13
UNC 1/4-20	TSSS420	.391	.390	.580	.455	.022	0.027-0.150
UNC 5/16-18	TSSS518	.531	.530	.690	.595	.022	0.027-0.150
UNC 3/8-16	TSSS616	.531	.530	.690	.595	.022	0.027-0.150



LARGE FLANGE, SPLINED BERYNUT, OPEN END

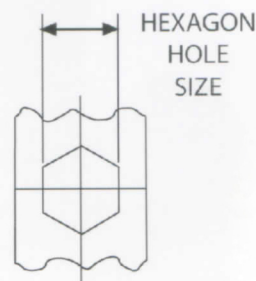
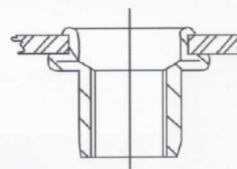
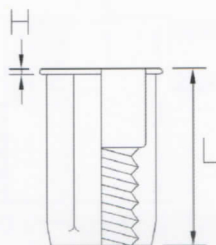
TSBS series

THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0.0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M4x0.7	TSBS470	6.8	6.73	10.67	9.91	0.76	0.5-2.0
M5x0.8	TSBS580	7.6	7.55	12.07	10.54	0.76	0.5-3.3
M6x1.0	TSBS610	10.0	9.90	14.73	12.70	0.76	0.7-4.0
M8x1.25	TSBS8125	13.5	13.45	17.53	17.40	0.89	0.7-3.8
M10x1.5	TSBS1015	13.5	13.45	17.53	17.40	0.89	0.7-3.8
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC 6-32	TSBS632	.266	.265	.420	.390	.03	0.02-0.08
UNC 8-32	TSBS832	.266	.265	.420	.390	.03	0.02-0.08
UNC 10-24	TSBS1024	.297	.296	.475	.415	.03	0.02-0.13
UNC 10-32	TSBS1032	.297	.296	.475	.415	.03	0.02-0.13
UNC 1/4-20	TSBS420	.391	.390	.580	.500	.03	0.027-0.165
UNC 5/16-18	TSBS518	.531	.530	.690	.685	.035	0.027-0.165
UNC 3/8-16	TSBS616	.531	.530	.690	.685	.035	0.027-0.165

- Material: steel.
- Finish: yellow zinc plated 5-8 μ .
- Other sizes, materials are available upon request.



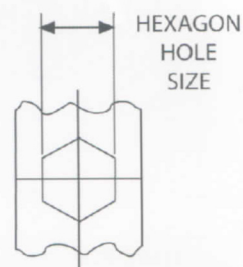
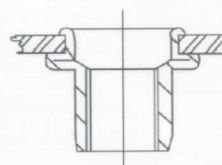
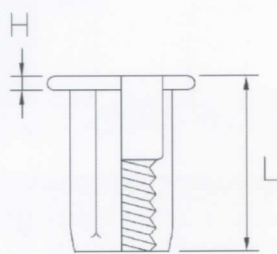
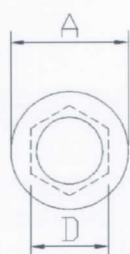
拉帽 BLIND RIVET NUT (BERY NUT)



FULL-HEXAGON WITH SMALL FLANGE BERYNUT HEX FLANGE, ROUND INTERNAL HOLE, OPEN END

FHSM, FHSI series

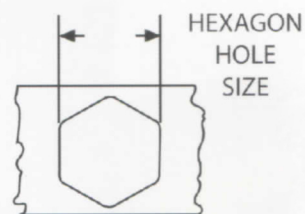
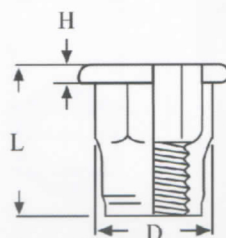
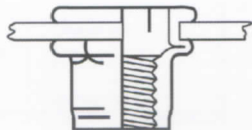
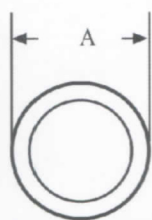
THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M4x0.7	FHSM4	6.1	5.9	10.2	6.9	0.5	0.5-2.5
M5x0.8	FHSM5	7.1	6.9	12.0	7.8	0.5	0.5-3.0
M6x1.0	FHSM6	9.1	8.9	15.2	10.0	0.5	0.5-3.3
M8x1.25	FHSM8	11.1	10.9	17.8	12.0	0.6	0.5-3.3
M10x1.5	FHSM10	13.1	12.9	21.0	14.6	0.8	0.5-3.5
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC 8-32	FHSI 832	.240	.232	.402	.272	.02	0.02-0.098
UNC 10-24	FHSI 1024	.280	.272	.472	.307	.02	0.02-0.118
UNC 1/4-20	FHSI 420	.358	.350	.598	.394	.02	0.02-0.130
UNC 5/16-18	FHSI 518	.437	.429	.701	.472	.024	0.02-0.130
UNC 3/8-16	FHSI 616	.516	.508	.827	.575	.031	0.02-0.138



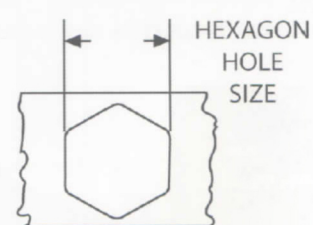
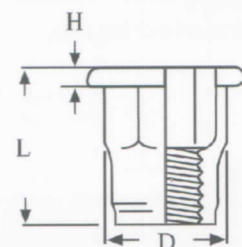
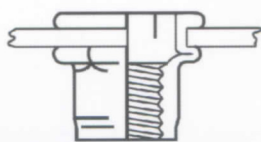
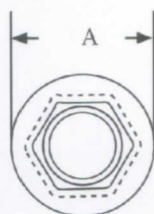
FULL-HEXAGON WITH BIG FLANGE BERYNUT FLAT HEAD, ROUND INTERNAL HOLE, OPEN END

FHBM, FHBI series

THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M4x0.7	FHBM4	6.1	5.9	10.7	9.0	0.9	0.5-2.5
M5x0.8	FHBM5	7.1	6.9	13.7	10.0	0.9	0.5-3.0
M6x1.0	FHBM6	9.1	8.9	16.0	13.0	1.5	0.5-3.3
M8x1.25	FHBM8	11.1	10.9	18.0	16.0	1.5	0.5-3.3
M10x1.5	FHBM10	13.1	12.9	21.0	19.0	2.0	0.5-3.5
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC 8-32	FHBI 832	.240	.232	.421	.354	.035	0.02-0.098
UNC 10-24	FHBI 1024	.280	.272	.539	.394	.035	0.02-0.118
UNC 1/4-20	FHBI 420	.358	.350	.630	.512	.059	0.02-0.130
UNC 5/16-18	FHBI 518	.437	.429	.709	.630	.059	0.02-0.130
UNC 3/8-16	FHBI 616	.516	.508	.827	.748	.079	0.02-0.138

**拉帽****BLIND RIVET NUT (BERY NUT)****HALF-HEXAGON WITH BIG FLANGE BERYNUT
FLAT HEAD, ROUND INTERNAL HOLE, OPEN END****HBM, HBI series**

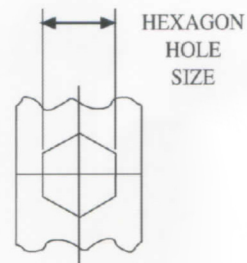
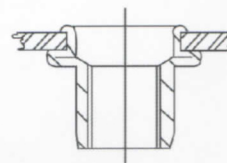
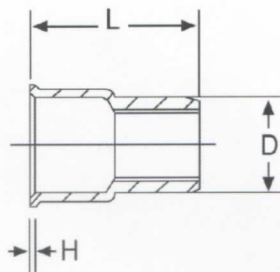
THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0.0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M4x0.7	HBM4	6.1	5.9	10.7	9.0	0.9	0.5-2.5
M5x0.8	HBM5	7.1	6.9	13.2	10.0	0.9	0.5-3.0
M6x1.0	HBM6	9.1	8.9	16.0	13.0	1.5	0.5-3.3
M8x1.25	HBM8	11.1	10.9	18.0	16.0	1.5	0.5-3.3
M10x1.5	HBM10	13.1	12.9	21.0	19.0	2.0	0.5-3.5
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC 8-32	HBI 832	.240	.232	.421	.354	.035	0.02-0.098
UNC 10-24	HBI 1024	.280	.272	.520	.394	.040	0.02-0.118
UNC 1/4-20	HBI 420	.358	.350	.630	.512	.059	0.02-0.130
UNC 5/16-18	HBI 518	.437	.429	.709	.630	.059	0.02-0.130
UNC 3/8-16	HBI 616	.516	.508	.827	.748	.079	0.02-0.138

**HALF-HEXAGON WITH BIG FLANGE BERYNUT
FLAT HEAD, HEX INTERNAL HOLE, OPEN END****AHBM, AHBI series**

THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0.0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M4x0.7	AHBM4	6.35	6.50	9.78	9.5	0.68	0.5-2.0
M5x0.8	AHBM5	7.20	7.0	11.05	9.9	0.68	0.5-3.3
M6x1.0	AHBM6	9.60	9.4	14.86	12.9	0.76	0.7-4.2
M8x1.25	AHBM8	12.70	12.6	17.4	16.5	0.89	0.7-3.8
M10x1.5	AHBM10	12.70	12.6	17.4	16.5	0.89	0.7-3.8
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC 8-32	AHBI 832	.250	.246	.391	.374	.027	0.02-0.080
UNC 10-24	AHBI 1024	.280	.276	.435	.390	.027	0.02-0.130
UNC 10-32	AHBI 1032	.280	.276	.435	.390	.027	0.02-0.130
UNC 1/4-20	AHBI 420	.378	.370	.585	.508	.030	0.027-0.165
UNC 5/16-18	AHBI 518	.500	.496	.685	.650	.035	0.027-0.150
UNC 3/8-16	AHBI 616	.500	.496	.685	.650	.035	0.027-0.150



拉帽 BLIND RIVET NUT (BERY NUT)



HALF-HEXAGON WITH SMALL FLANGE BERYNUT
HEX FLANGE, HEX INTERNAL HOLE, OPEN END

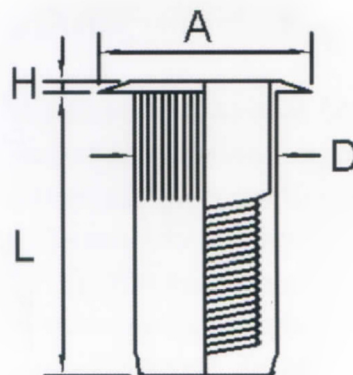
HSM, HSI series

THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0.0 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M4x0.7	HSM4	6.45	6.35	10.4	7.0	0.4	0.5-2.0
M5x0.8	HSM5	7.20	7.1	11.8	8.0	0.6	0.5-3.0
M6x1.0	HSM6	9.60	9.5	14.6	10.6	0.6	0.5-3.0
M8x1.25	HSM8	10.60	10.5	16.0	11.5	0.6	0.5-3.5
M10x1.5	HSM10	12.70	12.6	18.5	14.0	0.6	0.7-3.8
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC 8-32	HSI 832	.254	.250	.409	.376	.016	0.02-0.079
UNC 10-24	HSI1024	.280	.279	.465	.315	.024	0.02-0.118
UNC 1/4-20	HSI 420	.378	.374	.575	.417	.024	0.02-0.118
UNC 5/16-18	HSI 518	.417	.413	.630	.453	.024	0.02-0.138
UNC 3/8-16	HSI 616	.500	.496	.728	.551	.024	0.028-0.150



拉帽 BLIND RIVET NUT (BERY NUT)

防水拉帽 BLIND RIVET NUT - WATERPROOF



LARGE FLANGE SPLINED BERYNUT, CLOSED END

TSBS series

THREAD SIZE	PART NO.	HOLE SIZE +0.1 / -0.0	D(mm) +0.1 / -0.1	L(mm) ± 0.4	A(mm) ± 0.3	H(mm) +0.15 / -0.05	GRIP RANGE
M4x0.7	TSBS470-C	6.8	6.75	18.8	9.90	0.76	0.5-2.0
M5x0.8	TSBS580-C	7.6	7.55	25.15	10.10	0.76	0.5-3.3
M6x1.0	TSBS610-C	10.0	9.95	30.23	12.70	0.76	0.7-4.0
M8x1.25	TSBS8125-C	13.5	13.45	35.31	17.00	0.89	0.7-4.0
M10x1.2	TSBS1015-C	13.5	13.45	35.31	17.00	0.89	0.7-4.0
THREAD SIZE	PART NO.	HOLE SIZE +0.004 / -0.0	D(inch) +0.0 / -0.004	L(inch) ± 0.015	A(inch) ± 0.012	H(inch) +0.006 / -0.002	GRIP RANGE
UNC6-32	TSBS632-C	.266	.265	0.74	.375	.03	0.02-0.08
UNC8-32	TSBS832-C	.266	.265	0.74	.375	.03	0.02-0.08
UNC10-24	TSBS1024-C	.297	.296	0.99	.400	.03	0.02-0.13
UNC10-32	TSBS1032-C	.297	.296	0.99	.400	.03	0.02-0.13
UNC1/4-20	TSBS420-C	.391	.390	1.19	.500	.03	0.027-0.150
UNC5/16-18	TSBS518-C	.531	.530	1.39	.670	.035	0.027-0.150
UNC3/8-16	TSBS616-C	.531	.530	1.39	.670	.035	0.027-0.150

- Material : steel.
- Finish: yellow zinc plated 5-8 μ .
- Other sizes, materials are available upon request.

- The blind rivet nut offers the following advantages:

- ☆ Easy and fast installation.
- ☆ High torque and strong threads are comparable to normal fasteners.