## **EYE BOLTS**

## **AN42 - AN46 EYE BOLTS**



Eye bolts are special purpose bolts to be used where external tension loads are to be applied. The eye is designed for attachment of such devices as a turnbuckle fork, a clevis or a cable shackle. Manufactured and plated in same manner as AN3 - AN8 bolts. Minimum tensile strength 125, 000 PSI. Eye bolts will be furnished with either drilled or undrilled shank subject to stock on hand. Add letter "A" after dash number for undrilled shank.

Bolts are sold "EACH" ALL BOLTS		AN42B Shank 3/16" / Hole 3/16" / Thread 10-32			AN43B Shank 1/4" / Hole 3/16" / Thread 1/4-28			
-4	1/2	1/8			1/16			
-5	5/8	1/4			3/16			
-6	3/4	3/8			5/16			
-7	7/8	1/2			7/16			
-10	1	5/8			9/16			
-11	1-1/8	3/4			11/16			
-12	1-1/4	7/8			13/16			
-13	1-3/8	1			15/16			
-14	1-1/2	1-1/8			1-1/16			
-15	1-5/8	1-1/4			1-3/16			
-16	1-3/4	1-3/8			1-5/16			
-17	1-7/8	1-1/2			1-7/16			
-20	2	1-5/8			1-9/16			
-21	2-1/8	1-3/4			1-11/16			
-22	2-1/4	1-7/8			1-13/16			
-23	2-3/8	2			1-15/16			
-24	2-1/2	2-1/8			2-1/16			
-25	2-5/8	2-1/4			2-3/16			
-26	2-3/4	3-3/8			2-5/16			
-27	2-7/8	2-1/2			2-7/16			
-30	3	2-5/8			2-9/16			

Bolts are s	Bolts are sold "EACH" ALL BOLTS		AN44 Shank 5/16" / Hole 1/4" / Thread 5/16-24			AN45 Shank 05/16" / Hole 5/16" / Thread 5/16-24			
ALL									
Dash No.	Nominal Length	Grip Length	Drilled Price	Undrilled "A" Price	Dash No.	Grip Length	Drilled Price	Undrilled "A" Price	
-5	5/8	3/16			-4	1/16			
-7	7/8	7/16			-5	3/16			
-10	1	9/16			-6	5/16			
-11	1-1/8	11/16			-7	7/16			
-12	1-1/4	13/16			-10	9/16			
-13	1-3/8	15/16			-12	13/16			
-14	1-1/2	1-1/16			-13	15/16			
-15	1-5/8	1-3/16			-14	1-1/16			
-16	1-3/4	1-5/16			-15	1-3/16			
-17	1-7/8	1-7/16			-16	1-5/16			
-20	2	1-9/16			-17	1-7/16			
-21	2-1/8	1-11/16			-20	1-9/16			
-22	2-1/4	1-13/16			-21	1-11/16			
-24	2-1/2	2-1/16			-23	1-15/16			
-25	2-5/8	2-3/16			-24	2-1/16			
-26	2-3/4	2-5/16			-25	2-3/16			
-27	2-7/8	2-7/16			-26	2-5/16			
-30	3	2-9/16			-27	2-7/16			
					-30	2-9/16			

Bolts are se	old "EACH"	AN46			
ALL E	BOLTS	Shank 3/8" / Hole 3/8" / Thread 3/8-24			
Dash No.	Nominal Length	Grip Length	Drilled Price	Undrilled "A" Price	
-5	5/8	1/16			
-6	3/4	3/16			
-7	7/8	5/16			
-10	1	7/16			
-12	1-1/4	11/16			
-13	1-3/8	13/16			
-14	1-1/2	15/16			
-15	1-5/8	1-1/16			
-16	1-3/4	1-3/16			
-17	1-7/8	1-5/16			
-20	2	1-7/16			
-21	2-1/8	1-9/16			
-22	2-1/4	1-11/16			
-23	2-3/8	1-13/16			
-25	2-5/8	2-1/16			
-26	2-3/4	2-3/16			
-27	2-7/8	2-5/16			
-30	3	2-7/16			

## **QUICK RELEASE PINS**



These pins of stainless steel, are made to exacting standards. Pushing the button on top, it contracts and releases two (or four) balls at the end of the shank. These balls lock onto and release from the part for fast removal. The following types and sizes are most commonly used for hang gliders and not for structural aircraft. Request quote on special sizes (25 piece minimum). Less 10% for 12, Less 15% for 25, Less 20% for 50. May be assorted.

• Head Type - TEE • 1/4" Shank Diameter

Part No.	Alternate Part No.	MS Part No.	Length	Price
04-01486	LG4C-T-0.343		0.343"	
04-01473	LG4C-T-1.40	MS17985-414	1.400"	
04-01487	LG4C-T-2.10	MS17985-421	2.080"	-