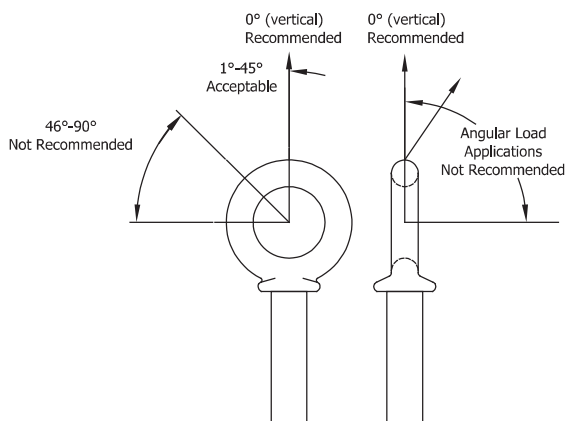




SHOULDER EYEBOLT SAFETY PRECAUTIONS

WARNING: PRIOR TO USING ANY HOIST RING, PLEASE READ THE FOLLOWING FOR PROPER INSTALLATION AND USAGE.

- DO NOT work, stand or crawl around the load of the Eyebolt. Ensure a safe distance from the load.
- DO NOT use wrenches, crowbars, etc. to tighten Eyebolts. Hand tightening is recommended.
- DO NOT use a single Eyebolt to lift a load that can rotate. Safety Swivel Hoist Rings are recommended for such loads.
- DO NOT force hooks or any other fittings into the eye; they must fit freely.
- DO NOT exceed the Rated Capacity.
- DO NOT SHOCK LOAD EYEBOLTS. Gradually increase lifting of the load to minimize load-shock.
- DO NOT weld Eyebolts, or perform any weld-repair on Eyebolts.
- DO NOT machine Eyebolts on the shank or shoulder to achieve proper seating.
- DO NOT expose Eyebolts to extreme environmental conditions, as they may adversely affect the Rated Capacity.



SHOULDER EYEBOLT RATED CAPACITIES			
SIZE	0° LBS.	45° LBS.	46° +
1/4	500	125	SAFETY SWIVEL HOIST RINGS RECOMMENDED
5/16	900	225	
3/8	1,300	325	
7/16	1,800	450	
1/2	2,400	600	
7/16	3,000	800	
5/8	4,000	1,000	
3/4	5,000	1,250	
7/8	7,000	1,750	
1	9,000	2,250	
1 1/8	12,000	3,000	
1 1/4	15,000	3,750	
1 1/2	21,000	5,250	
1 3/4	28,000	7,000	
2	38,000	9,500	
2 1/2	56,000	14,000	

NOTE: PLAIN EYEBOLT ANGULAR RATED CAPACITIES ARE SIGNIFICANTLY LOWER THAN SHOULDER EYEBOLT RATED CAPACITIES; THEREFORE, ANGULAR LIFTING IS NOT RECOMMENDED.

Rated Capacity Guidelines

- The minimum threaded shank length of Eyebolts must be one thread diameter to attain the rated capacity.
- No greater load should be applied to an Eyebolt than the Rated Capacity listed.
- Angular lifts significantly reduce Shoulder Eyebolt Rated Capacities. Shoulder Eyebolts should not be used for angular lifts greater than 45°; Safety Swivel Hoist Rings are recommended for such applications.
- Plain Eyebolts are not recommended for angular load applications. Safety Swivel Hoist Rings are recommended for such applications.