

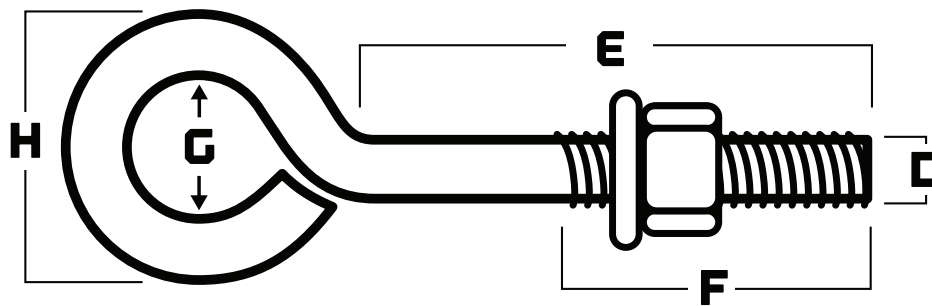


CONQUEST

CONQUER THE JOB

NON-WELDED STAINLESS STEEL EYE BOLTS

1.0 DIMENSIONS



SKU	D	E	F	Threads Per Inch	Thread Type	G	H
	Basic Product Diameter	Shank Length	Thread Length			Inside Diameter	Outside Diameter
NWEBSS516X4	5/16"	4"	2-1/2"	18	Coarse	5/8"	7.93"
NWEBSS516X2	5/16"	3"	1-1/4"	18	Coarse	5/8"	7.93"
NWEBSS516X1	5/16"	2"	3/4"	18	Coarse	5/8"	7.93"
NWEBSS38X6	3/8"	6"	4"	16	Coarse	3/4"	9.52"
NWEBSS38X5	3/8"	5"	3"	16	Coarse	3/4"	9.52"
NWEBSS14X2	1/4"	2"	1-1/4"	20	Coarse	1/2"	6.35"
NWEBSS38X4	3/8"	4"	2-1/2"	16	Coarse	3/4"	9.52"
NWEBSS14X5	1/4"	5"	3"	20	Coarse	1/2"	6.35"
NWEBSS38X3	3/8"	3"	1-1/2"	16	Coarse	3/4"	9.52"
NWEBSS38X2	3/8"	2"	1-1/4"	16	Coarse	3/4"	9.52"
NWEBSS38X1	3/8"	1"	3/4"	16	Coarse	3/4"	9.52"
NWEBSS14X6	1/4"	6"	4"	20	Coarse	1/2"	6.35"
NWEBSS14X4	1/4"	4"	2-1/2"	20	Coarse	1/2"	6.35"
NWEBSS14X3	1/4"	3"	1-1/2"	20	Coarse	1/2"	6.35"
NWEBSS14X1	1/4"	1"	3/4"	20	Coarse	1/2"	6.35"
NWEBSS12X6	1/2"	6"	4"	13	Coarse	1"	12.7"
NWEBSS12X4	1/2"	4"	2-1/2"	13	Coarse	1"	12.7"
NWEBSS12X2	1/2"	2"	1-1/2"	13	Coarse	1"	12.7"

Notes: Material is Galvanized Steel and meets or exceeds ASTM F541 requirements. Intended for single use application. Safety risks associated with multiple uses.

Disclaimer: The above is a compilation of data, from various industry standards. Conquest Fasteners has taken every effort to present the data accurately. However Conquest Fasteners cannot be held liable for any claim traceable to any errors typographical or otherwise contained herein.

NON-WELDED STAINLESS STEEL EYE BOLTS

2.0 LOADING

SKU	Assembly Break Strength (lbs)	Working Load Limit (lbs)
NWEBSS516X4	1,400	350
NWEBSS516X2	1,400	350
NWEBSS516X1	1,400	350
NWEBSS38X6	2,400	600
NWEBSS38X5	2,400	600
NWEBSS14X2	800	200
NWEBSS38X4	2,400	600
NWEBSS14X5	800	200
NWEBSS38X3	2,400	600
NWEBSS38X2	2,400	600
NWEBSS38X1	2,400	600
NWEBSS14X6	800	200
NWEBSS14X4	800	200
NWEBSS14X3	800	200
NWEBSS14X1	800	200
NWEBSS12X6	4,000	1,000
NWEBSS12X4	4,000	1,000
NWEBSS12X2	4,000	1,000

Notes: Intended for single use application. Safety risks associated with multiple uses.

A: Never exceed the maximum working load limit / load capacity. Doing so can result in product failure leading to injury or death.

B: Loading at an angle will significantly reduce a bolt's rated capacity; a 45 degree angle reduces it to just 1/4 of the stated rating. Never load at an angle greater than 45 degrees from the bolt center line.

C: When loading at angles, rated capacity is drastically reduced (for example, at 45 degrees, it's reduced to 1/4 of the original value).

D: The angle from the bolt centerline should never be greater than 45 degrees.

E: Always apply loads in the plane of the eye.

F: Ensure proper seating for shoulder lifting eyes before use, otherwise the working load limit will be reduced. If it does not bear firmly against the mating part, a steel washer or spacer may be required.