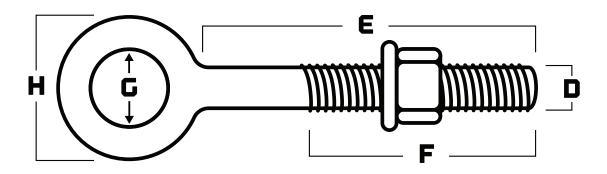


WELDED STAINLESS STEEL EYE BOLTS

1.0 DIMENSIONS



	D	E	F			G	н
SKU	Basic Product Diameter	Shank Length	Thread Length	Threads Per Inch	Thread Type	Inside Diameter	Outside Diameter
WEBSS12X4	1/2"	4"	4"	13	Coarse	15/16"	12.7"
WEBSS12X6	1/2"	6"	6"	13	Coarse	15/16"	12.7"
WEBSS38X6	3/8"	6"	6"	16	Coarse	3/4"	9.52"
WEBSS14X3-316	1/4"	3-3/16"	3-3/16"	20	Coarse	1/2"	6.35"
WEBSS14X4	1/4"	4"	4"	20	Coarse	1/2"	6.35"
WEBSS516X4	5/16"	4"	4"	18	Coarse	5/8"	7.93"
WEBSS516X3-316	5/16"	3-3/16"	3-3/16"	18	Coarse	5/8"	7.93"
WEBSS38X4	3/8"	4"	4"	16	Coarse	3/4"	9.52"
WEBSS14X2-38	1/4"	2-3/8"	2-3/8"	20	Coarse	1/2"	6.35"
WEBSS14X1-916	1/4"	1-9/16"	1-9/16"	20	Coarse	1/2"	6.35"
WEBSS14X6	1/4"	6"	6"	20	Coarse	1/2"	6.35"

Notes: Material is 316 Stainless Steel and meets or exceeds ASTM F541 requirements. Intended for single use application. Safety risks associated with multiple uses.

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WELDED STAINLESS STEEL EYE BOLTS

2.0 LOADING

SKU	Assembly Break Strength (lbs)	Working Load Limit (lbs)
WEBSS12X4	7,200	1,800
WEBSS12X6	7,200	1,800
WEBSS38X6	4,000	1,000
WEBSS14X3-316	1,600	400
WEBSS14X4	1,600	400
WEBSS516X4	2,400	600
WEBSS516X3-316	2,400	600
WEBSS38X4	4,000	1,000
WEBSS14X2-38	1,600	400
WEBSS14X1-916	1,600	400
WEBSS14X6	1,600	400

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.