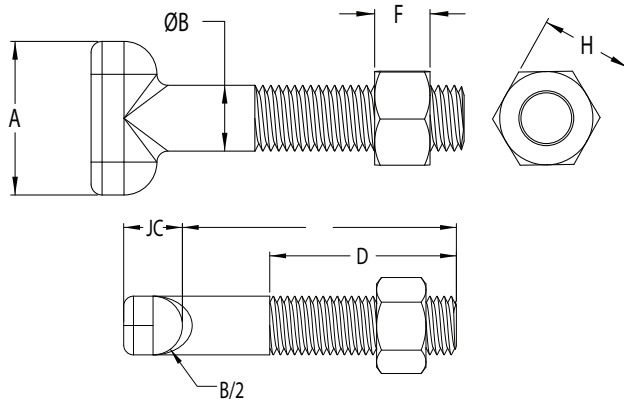
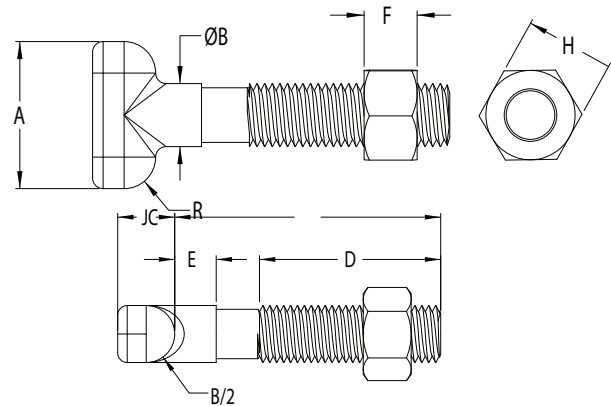


Kor-10 T-Bolts & Nuts

UNITED



Kor-10 and Kor-10BLU* T-Bolts



Kor-10 Anti-Rotation T-Bolts

Nominal Size	A	B	C	D	Threads Per Inch	E (anti-rotation)	F	H	J	R
5/8" x 3"	1.50	0.625	3.00	2.00	11	0.63	0.625	1.062	0.625	0.312
5/8" x 3-1/2"	1.50	0.625	3.50	2.70	11	0.63	0.625	1.062	0.625	0.312
3/4" x 3-1/2"	1.75	0.750	3.50	2.50	10	0.63	0.750	1.250	0.750	0.375
3/4" x 4"	1.75	0.750	4.00	3.00	10	0.63	0.750	1.250	0.750	0.375
3/4" x 4-1/2"	1.75	0.750	4.50	3.00	10	0.63	0.750	1.250	0.750	0.375
3/4" x 5"	1.75	0.750	5.00	3.00	10	0.63	0.750	1.250	0.750	0.375
3/4" x 5-1/2"	1.75	0.750	5.50	3.70	10	N/A	0.750	1.250	0.750	0.375
1" x 6"	2.25	1.000	6.00	3.00	8	N/A	1.000	1.625	1.000	0.500
1-1/4" x 6-1/2"	2.50	1.250	6.50	3.50	7	N/A	1.250	2.000	1.250	0.625

*Kor-10BLU Specifications and Corrosion Resistance

D1308	Muriatic Acid 31% HCL	24 Hours	No Effect
D1308	Sulfuric Acid 93% H ₂ SO ₄	24 Hours	No Effect
D1308	Caustic Soda 100% NaOH	24 Hours	No Effect
D1308	Methyl Ethyl Ketone MEK	24 Hours	No Effect
B117	Salt Fog	1,000 Hours	No Effect



Technical Data

Use Temperatures:

-100° to 500°F

Corrosion Resistance:

Salt Spray (ASTM B117) ...up to 4,000 hrs. (nuts not frozen)

Pencil Hardness:

5H - 6H (ASTM D3363-92A)

Kinetic Friction Coefficient:

0.06 - 0.08

Thickness:

nominal 0.001" (1 mil)

Impact:

160 in lb. (ASTM D2794-93)

Adhesion:

5B (ASTM D3359-95)

Dielectric Strength:

500 volts per mil

Elongation:

35%-50%

Tensile Strength:

4,000 psi

Operation Pressure:

Up to 100,000 psi

Kesternich Test:

Nuts not frozen after 30+ cycles (DIN 50018)



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



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