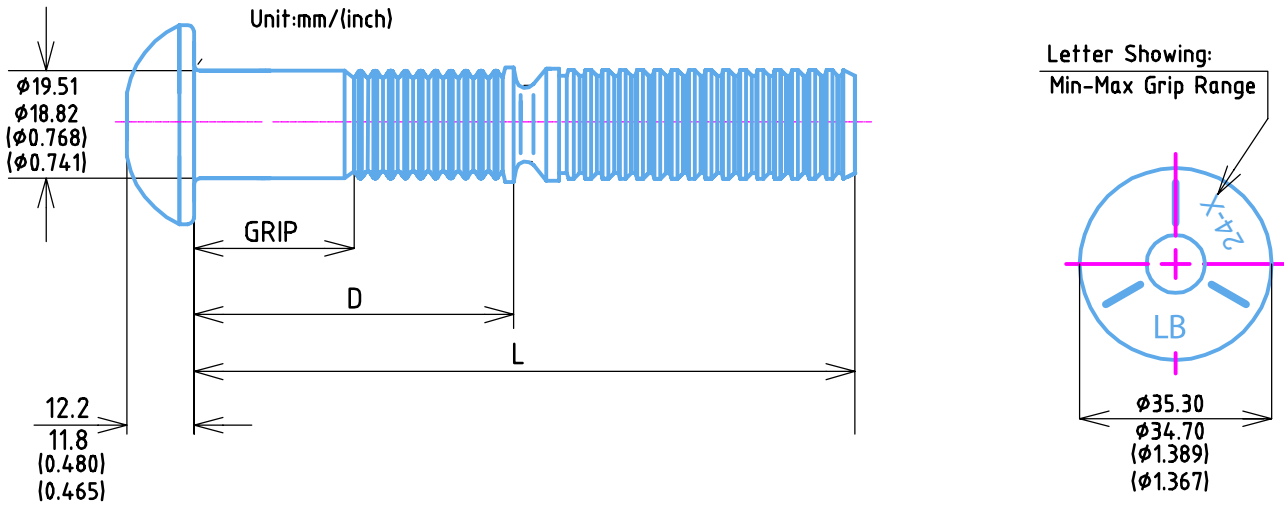


ERSB 24-X - 19.1mm (3/4") Round Head Lock Bolt



Technical Requirements

Min Ultimate Tensile:	178 (KN)	Max Pin Protusion:	9.5 (mm)
Clamping Load:	127 (KN)	Max Pin Intrusion:	1.6 (mm)
Min Shear Strength:	144 (KN)	Surface Treatment:	Black and Oiled
Max Hole Diameter:	20.5 (mm)	Raw Material Specification:	Alloy Steel

3/4"	Part Number	Grip (mm)		Grip (inch)		D (mm)		D (inch)		L (mm)		L (inch)		Head Marking
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	
24-4	ERSB24-04	6.35	12.7	0.25	0.5	38.1	39.1	1.5	1.53	104.1	108.6	4.1	4.27	24-4
24-8	ERSB24-08	12.7	19.05	0.5	0.75	44.4	45.4	1.75	1.78	110.4	114.9	4.35	4.52	24-8
24-12	ERSB24-12	19.05	25.4	0.75	1	50.8	51.8	2	2.03	116.8	121.3	4.6	4.77	24-12
24-16	ERSB24-16	25.4	31.75	1	1.25	57.1	58.1	2.25	2.28	123.1	127.6	4.85	5.02	24-16
24-20	ERSB24-20	31.75	38.1	1.25	1.5	63.5	64.5	2.5	2.53	129.5	134	5.1	5.27	24-20
24-24	ERSB24-24	38.1	44.45	1.5	1.75	69.8	70.8	2.75	2.78	135.8	140.3	5.35	5.52	24-24
24-28	ERSB24-28	44.45	50.8	1.75	2	76.2	77.2	3	3.03	142.2	146.7	5.6	5.77	24-28
24-32	ERSB24-32	50.8	57.15	2	2.25	82.5	83.5	3.25	3.28	148.5	153	5.85	6.02	24-32
24-36	ERSB24-36	57.15	63.5	2.25	2.5	88.9	89.9	3.5	3.53	154.9	159.4	6.1	6.27	24-36
24-40	ERSB24-40	63.5	69.85	2.5	2.75	95.2	96.2	3.75	3.78	161.2	165.7	6.35	6.52	24-40
24-44	ERSB24-44	69.85	76.2	2.75	3	101.6	102.6	4	4.03	167.6	172.1	6.6	6.77	24-44
24-48	ERSB24-48	76.2	82.55	3	3.25	107.9	108.9	4.25	4.28	173.9	178.4	6.85	7.02	24-48
24-52	ERSB24-52	82.55	88.9	3.25	3.5	114.3	115.3	4.5	4.54	180.3	184.8	7.1	7.28	24-52
24-56	ERSB24-56	88.9	95.25	3.5	3.75	120.6	121.6	4.75	4.79	186.6	191.1	7.35	7.52	24-56
24-60	ERSB24-60	95.25	101.6	3.75	4	127	128	5	5.04	193	197.5	7.6	7.78	24-60
24-64	ERSB24-64	101.6	107.95	4	4.25	133.3	134.3	5.25	5.29	199.3	203.8	7.85	8.02	24-64
24-68	ERSB24-68	107.95	114.3	4.25	4.5	139.7	140.7	5.5	5.54	205.7	210.2	8.1	8.28	24-68
24-72	ERSB24-72	114.3	120.65	4.5	4.75	146	147	5.75	5.79	212	216.5	8.35	8.52	24-72
24-76	ERSB24-76	120.65	127	4.75	5	152.4	153.4	6	6.04	218.5	223	8.6	8.78	24-76