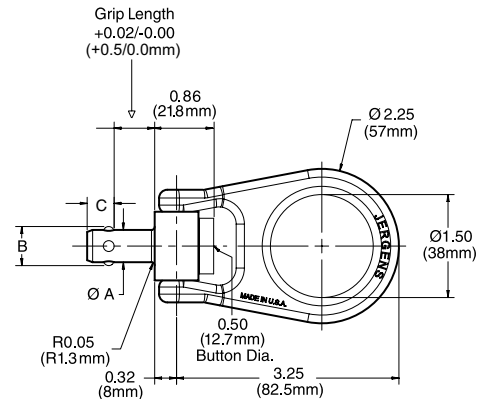
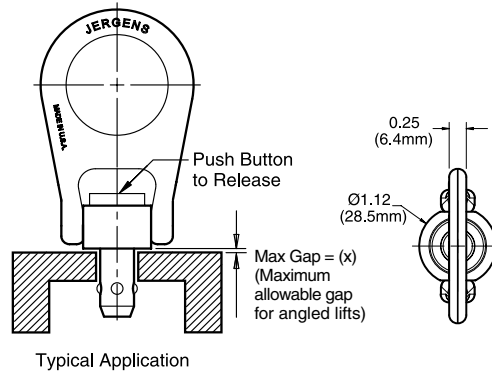




Kwik-Lok® Lifting Pins



Lifting Pin Specifications – Inches

Nom Pin Dia	Max. Load Rating (lbs)*	ØA		±0.005 B	+0.00/-0.04 C	Max. Gap (X) (in)	Required Hole Diameter (in)	
		Min	Max				Max	Min
1/4	400	.2470	.2485	.286	.290	0.06	0.2540	0.2500
5/16	700	.3095	.3110	.375	.330	0.06	0.3165	0.3125
3/8	1,000	.3720	.3735	.440	.365	0.06	0.3790	0.3750
1/2	1,250	.4970	.4985	.594	.460	0.06	0.5050	0.5000
5/8	1,400	.6220	.6235	.750	.580	0.06	0.6300	0.6250

Lifting Pin Specifications – Metric

Nom Pin Dia	Max. Load Rating (kN)*	ØA		±0.25 B	+0.0/-1.0 C	Max. Gap (X) (mm)	Required Hole Diameter (mm)	
		Min	Max				Max	Min
10	4.4	9.92	9.96	12.00	9	1.5	10.1	10.0
12	5.5	11.92	11.96	14.27	10	1.5	12.1	12.0
16	6.2	15.92	15.96	19.00	14	1.5	16.1	16.0

*Dimensions in millimeters



To add Lift ID™ to Hoist Ring
Add "F" to the end of the part number
Example: 23414F



Kwik-Lok® Lifting Pin – Inches

Dia.	Grip Length							
	0.50	0.75	1.00	1.25	1.50	2.00	2.50	3.00
1/4	807216	807217	807218	807219	807220	807222	807224	807225
5/16	807232	807233	807234	807235	807236	807238	807240	807241
3/8	807248	807249	807250	807251	807252	807254	807256	807257
1/2	807280	807281	807282	807283	807284	807286	807288	807289
5/8	807312	807313	807314	807315	807316	807318	807320	807321

Kwik-Lok® Lifting Pin – Metric

Dia.	Grip Length							
	15	20	25	30	35	40	50	75
10	857237	857238	857239	857240	857299	857241	857242	857307
12	857249	857250	857251	857252	857300	857253	857254	857308
16	857261	857262	857263	857264	857301	857265	857266	857309

Important: Please review all operating instructions that are included in the packaging or online before use.

Note: If the required hole size cannot be achieved; Jergens recommends the use of our threaded receptacle (see page 21); Please Contact Customer Service with any questions.

*Lifting load ratings are based on tests with hardened tool steel plates or shoulder bushings. Load ratings may be reduced if oversized holes or parent material under 80,000 psi tensile are used.

*Kwik-Lok® Lifting Pins are not suited for continuous rotation under load.



Threaded Receptacles

High Strength Stainless Steel, 17-4 PH heat treated

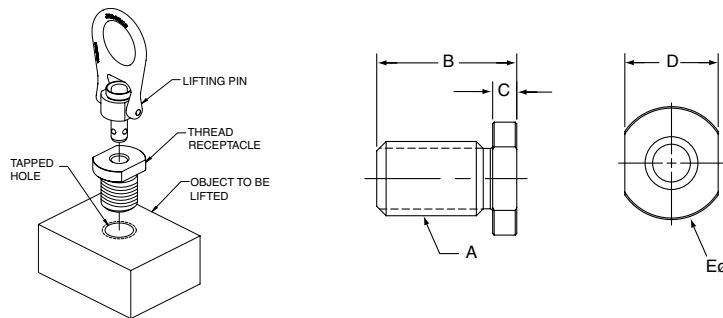


KLP Threaded Receptacles – Inch

For Kwik-Lok® Lifting Pin Size	For Kwik-Lok® Lifting Pin Part Number	Use Receptacle Part Number	Thread Size A	Overall Length B	Head Height C	Head Flats D	Diameter E	Install Torque (ft-lbs)
5/16x0.5	807232	845101	3/4-10	1.100	0.28	.87	1.12	18
3/8x0.5	807248	845102	3/4-10	1.100	0.28	.87	1.12	25
1/2x0.5	807280	845103	1 1/8-7	1.625	0.37	1.25	1.62	47
5/8x0.5	807312	845104	1 1/8-7	1.625	0.37	1.25	1.62	53

KLP Threaded Receptacles – Metric

For Kwik-Lok® Lifting Pin Size	For Kwik-Lok® Lifting Pin Part Number	Use Receptacle Part Number	Thread Size A	Overall Length B	Head Height C	Head Flats D	Diameter E	Install Torque (kg-m)
12x15	857249	855101	M22x2.5	37	9	30	34.8	5.0
16x15	857261	855102	M27x3	41	10	32	41.2	6.9



Kwik-Lok® Lifting Pin Kits – Inch

Kit Part Number	Kwik-Lok® Lifting Pin Size	Receptacle Thread Size	Kwik-Lok® Lifting Pin Part Number	Threaded Receptacle Part Number
847216	1/4 x 0.5	1/2-13	807216	845100
847232	5/16 x 0.5	3/4-10	807232	845101
847248	3/8 x 0.5	3/4-10	807248	845102
847280	1/2 x 0.5	1 1/8-7	807280	845103
847312	5/8 x 0.5	1 1/8-7	807312	845104

*Each kit contains one Kwik-Lok® lifting pin and one corresponding Threaded Receptacle.

Kwik-Lok® Lifting Pin Kits – Metric

Kit Part Number	Kwik-Lok® Lifting Pin Size	Receptacle Thread Size	Kwik-Lok® Lifting Pin Part Number	Threaded Receptacle Part Number
877237	M10 x 15	M20 x 2.5	857237	855100
877249	M12 x 15	M22 x 2.5	857249	855101
877261	M16 x 15	M27 x 3	857261	855102

*Each kit contains one Kwik-Lok® lifting pin and one corresponding Threaded Receptacle.



KWIK-LOK® PINS

INFORMATION

Engineering and Product Changes

Product improvement is a continuing process.
Specifications and engineering data are subject to change without notice.
If current information is critical to your design, it is suggested that you contact our customer support department to verify any dimensions or specifications.

Specials

It is often possible to modify any item that is similar to a standard component part.