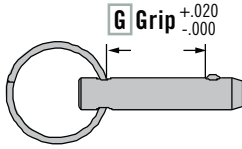


LA/LJ Quick-Release Pins

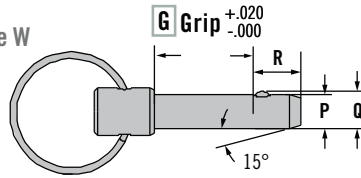
Precision detent pins



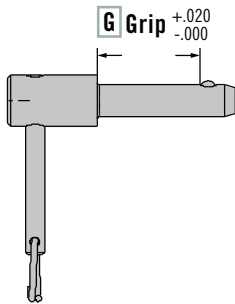
Style R



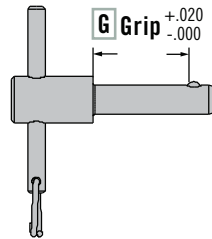
Style W



Style L



Style T



- Spring-loaded ball detent
- Hardened and ground for strength and precision
- Push to install, pull to remove

Material and Finish

Hardened stainless steel

Notes

*Shear values based on 60% of ultimate tensile strength of material

Additional pin configurations and sizes, including metric pins are available on request.

Nominal Pin Diameter	D Pin Size	Dimensions			Calculated Double Shear* (lbf)
		P +0 -.0015	Q ± .010	R Max.	
3/16	3	.1885	.213	.219	5280
1/4	4	.2485	.280	.282	9200
5/16	5	.3110	.350	.343	14440
3/8	6	.3735	.421	.391	20860
7/16	7	.4360	.491	.436	28460
1/2	8	.4985	.562	.500	37240
9/16	9	.5610	.631	.562	47200
5/8	10	.6235	.702	.624	58340
3/4	12	.7485	.843	.718	84140
7/8	14	.8735	.983	.843	114660
1	16	.9985	1.124	.968	149900

Part Number Selection

Example: LA-8CR1000

1/2 inch diameter, ring style handle, 1 inch grip length, single ball detent



S Style

- A Single ball detent pin
- J Two ball detent pin

D Pin size

(see table)
(size 3 is not available for LJ series pins)

G Grip length

Thousandth inch increments
Example: 1.000 inch grip length, **G** = 1000

H Handle style

- R Ring handle style
- W Ring handle with shoulder
- L L-handle style
- T T-handle style