



**SS** Stainless Steel

**3 Type**  
E With eyelet washer

**Metric table**

Dimensions in: millimeters - inches

<b>d<sub>1</sub></b> <sup>1</sup> -0.03 -0.08	<b>l<sub>1</sub></b> <sup>2</sup>					<b>d<sub>2</sub></b>	<b>d<sub>3</sub></b>	<b>k</b>	<b>l<sub>2</sub></b>	<b>l<sub>3</sub></b>	<b>l<sub>4</sub></b>	<b>s</b>	Locating bore	Axial holding force ≈
8 0.315	15 0.59	20 0.79	25 0.98	30 1.18	50 1.97	12 0.47	2.5 0.10	8.7 0.34	7 0.28	6.3 0.25	13.5 0.53	3 0.12	8 0.31	15 N 3.37 lbf
10 0.394	15 0.59	20 0.79	25 0.98	30 1.18	50 1.97	15 0.59	2.5 0.10	12 0.47	7 0.28	8.7 0.34	15 0.59	3 0.12	10 0.39	30 N 6.74 lbf
12 0.472	20 0.79	30 1.18	40 1.57	50 1.97	-	17 0.67	3 0.12	14.5 0.57	9 0.35	9.5 0.37	18.5 0.73	4 0.16	12 0.47	32 N 7.19 lbf

**Specification**

- Shank pin  
Stainless steel AISI 303
- Washer  
Stainless steel AISI 316LHC  
Metal injection molded
- Countersunk screw  
Stainless steel AISI 304  
- Not removable  
- Loctited
- Ball  
Stainless steel AISI 420C
- Compression spring  
Stainless steel AISI 631
- [Load Rating Information](#) → page QVX
- [Stainless Steel Characteristics](#) → page QVX
- [RoHS compliant](#)

**Information**

Quick release pins GN 124.3 are used for quick fixing, connecting and locking of various jig and fixture systems.

The locking balls are held in position by a compression spring and are therefore not rigidly locked. The pins can be quickly and easily inserted and removed from the locating hole.

The technical section contains the load ratings for the double shear strength (breaking strength).

see also...

- [List of Lock Pin Types](#) → page QVX
- [Rapid Release Pins GN 114.3](#) → page QVX
- [L-Handle Rapid Release Pins GN 314 \(Lockable\)](#) → page QVX
- [Assembly Pins GN 2342](#) → page QVX
- [Press-Fit Drill Bushings DIN 172](#) → page QVX
- [Press-Fit Drill Bushings DIN 179](#) → page QVX

**Accessory**

- Ball chains GN 111 / GN 111.5 → page QVX
- Retaining cables GN 111.2 → page QVX
- Spiral retaining cables GN 111.4 → page QVX

<p><b>How to order</b></p> <p><b>GN 124.3-12-40-E</b></p>	<b>1</b> Pin diameter d <sub>1</sub>
	<b>2</b> Length l <sub>1</sub>
	<b>3</b> Type