




204 Series Reinforced Heavy-Duty L-Bracket

- Applications** A basic, economy-price reinforced L-bracket ideal for garages, basements, workshops or anywhere heavy-duty shelving is needed.
- Load Rating** Varies per size*, BHMA Grade 2 Compliant*
- Mounting** Wall
- Material** 12-gauge cold rolled steel
- Finishes**  Compliant: Anochrome (ANO): Long-lasting, corrosion resistant finish
- Features**
- Brackets can be mounted to nearly any type of wall
 - Dimensions:
 - 4": 4.23" deep x 3.54" high
 - 6": 6.23" deep x 3.54" high
 - 8": 8.23" deep x 3.54" high
 - 10": 10.23" deep x 4.03" high
 - 12": 12.23" deep x 4.03" high
 - Width: 0.50"
 - Keyhole screw for easy installation
 - Made in the USA
 - Available from open stock

*Contact KV Customer Service for more information.

204 Series Brackets

Standard Pack (24/carton.)	
Size	Anochrome (ANO)
4"	204 ANO 4
6"	204 ANO 6
8"	204 ANO 8
10"	204 ANO 10
12"	204 ANO 12

204 Series Reinforced L-Bracket



1. Product Name

204 Series Reinforced L-Brackets

A basic, inexpensive reinforced L-bracket ideal for garages, basements, workshops or anywhere heavy-duty shelving is needed.

2. Manufacturer

Knap & Vogt[®] Manufacturing Company
2700 Oak Industrial Dr. NE, Grand Rapids, MI USA 49505-6026
616.459.3311 | www.kv.com

3. Product Description

Basic Use: 204 Series Reinforced L-Brackets are manufactured for heavy-duty storage and display applications in garages, basements, workshops or anywhere heavy-duty shelving is needed. Mounts to most wall types.

Composition and Materials:

Sizes:

- 4": 4.23" deep x 3.54" high
 - 6": 6.23" deep x 3.54" high
 - 8": 8.23" deep x 3.54" high
 - 10": 10.23" deep x 4.03" high
 - 12": 12.23" deep x 4.03" high
- Width: 0.50"

Finishes: Anochrome (ANO).

4. Technical Data

Applicable Standards: Brackets are tested to meet or exceed ANSI performance standards as established by BHMA.

These load limits are intended to be used as general guidelines only, and no warranty—expressed or implied—is made by Knap & Vogt.

Results were obtained by laboratory testing in accordance with ANSI/ BHMA A156.9-2003 performance standard. (Load ratings based on brackets being mounted on 16" centers. Wider spacing will result in reduced load capacity.) Actual use conditions will typically result in lower load capacity than laboratory conditions.

Representative testing in a fully configured application is the only way to assure proper performance, durability, and safety. Contact KV for verification testing service of your specific application.

Environmental Considerations:

Environment: Excessive humidity, salts, or other chemical agents can corrode the finish and attack metal or plastic components.

Fastening: Inadequate or incorrect fasteners can result in the brackets pulling loose and causing damage.

Alignment: Improper bracket alignment can result in a system that is ineffective and unsafe.

5. Installation

For maximum loading capacity, brackets should be mounted directly to wall studs, which are generally found at 16" intervals.

Use the recommended fasteners (3" x 5/16" lag screws) in all holes to properly secure the bracket. Prior to drilling all holes, check to be sure that the bracket is vertically level.

Using a #8 or larger round-headed wood screw, attach the shelf to the bracket.

6. Availability and Cost

Availability: Knap & Vogt (KV) products are available from stocking distributors and through KV Representatives worldwide.

Cost: Current pricing is available from area KV Representatives. Please call for the nearest representative at: 800.253.1561.

7. Warranty

Limited Lifetime Warranty: Knap & Vogt offers its standard Limited Lifetime Warranty to the initial purchaser of commercial products. This warranty covers defects in materials and workmanship which occur during normal use, and the remedy is limited to repair or replacement of defective products, at KV's option. Certain types of defects and damage are excluded from warranty coverage, costs and expenses are not covered, and additional restrictions apply. A copy of the Limited Lifetime Warranty, with all warranty details, limitations and disclaimers, is available on the Customer Care Connection location at www.kv.com or from KV Customer Service, 2700 Oak Industrial Drive, Grand Rapids, MI 49505, 800.253.1561.

8. Maintenance

204 Series Reinforced L-Brackets require no maintenance. Inspect for proper fit periodically and adjust when necessary. Replace as required or recommended by application.

9. Technical Services

Knap & Vogt and area representatives can assist with any application. For further information, or for the name of the representative nearest you, please call Knap & Vogt Customer Service: 800.253.1561 or visit our website at: www.kv.com.

10. Filing Systems

Additional product information, data sheets, application sheets, and a full catalog are available upon request from Knap & Vogt.



KNAPE & VOGT.

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Grand Rapids, MI 49505-6026 USA
1.800.253.1561 | 616.459.3311
Fax: 877.636.3290
www.kv.com

BHMA Knap & Vogt shelving products follow the ANSI testing standards established by BHMA.

This and other KV literature is available for download at www.kv.com > Resource Library
Knap & Vogt reserves the right to change product specifications at any time without notice and without incurring responsibility for existing units. This information conforms to editorial style prescribed by The Construction Specifications Institute.
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