



## Overview

The DHDC9600 Series is most durable surface-mounted heavy-duty\_ closer, designed for the most demanding high-use-and-abuse applications. It meets ANSI/BHMA A156.4 Grade 1 standards and ADA reduced opening force requirements. This closer is cUL listed and UL listed for self-closing doors without hold-open and boasts a 30-year limited warranty.

Comparable to: LCN 4041, LCN 4040, LCN 4040xp, Norton 7500, Dorma 8900, Cal-Royal CR441, Hager 5100, Sargent 291, Dor-O-Matic SC70, Corbin Russwin DC3200 and DC6200, Yale 4400, Lawrence LH8016

## Specification:

Size:	- 1-6 adjustable
Certifications:	<ul> <li>BHMA Certified ANSI A156.4, adjustable sizes 1-6</li> <li>ADA compliant ANSI A117.1 Accessibility Code</li> <li>UL/cUL Listed for up to 3 hours</li> <li>UL10C Positive Pressure Rated</li> <li>UL10B Neutral Pressure Rated</li> <li>30 year Warranty</li> </ul>
Material:	- Cast Iron - The recommended temperatures for prolonged closer use is between -40° F (-42° C) and 150° F (66° C)
Cover:	- Full plastic cover - Standard - Plated metal cover - Optional
Springs:	- One piece seamless steel spring tube - Double heat treated steel, tempered springs - Precision machined, heat treated steel piston
Valves:	- Adjustable latching and sweep speed valves - Adjustable backcheck valve - Standard - Delayed action valve - Optional - Staked valves - Standard
Handing:	- Non-Handed
Arms & Brackets:	- Tri-Pack - Regular, Top Jamb, and Parallel Arms - Standard - 15% power adjustment in standard arm for regular and top jamb





	mount
Optional Arms:	<ul> <li>Hold Open Arm</li> <li>Extra Heavy Duty Hold Open Stop Arm</li> <li>Extra Heavy Duty Stop Arm</li> <li>Extra Heavy Duty Arm</li> <li>Extra Heavy Duty Hold Open Arm</li> <li>Extra Heavy Duty Cushion Stop Arm</li> <li>Extra Heavy Duty Hold Open Cushion Stop Arm</li> </ul>
<b>Optional Brackets</b>	- Regular Arm Mount - Narrow Top Rail - Parallel Arm Mount - Narrow Top Rail
Fasteners:	- Self-reaming, self-tapping wood and machine screws - Sex nuts and bolts
Door Thickness:	- 1-3/4" (44 mm) - Standard - 1-3/8'' - 2-1/4'' (36 mm - 57 mm) thick door - Optional
Finishes:	- ALM, BLK, BRZ, DBZ, GOL - Rust inhibiting primer - Standard
Notes:	- Used on doors with a maximum weight of 330 lbs.

