






## Door Closers

<b>STANLEY Commercial Hardware</b> <b>QDC300 Series Grade 1 Standard</b> <b>Duty Closer</b> <b>VS</b> <b>Arrow 900N Series</b>	 <b>STANLEY</b> Commercial Hardware	 <b>ASSA ABLOY</b> 
<b>Certification</b>	STANLEY QDC 300	Arrow 900N Series
ANSI/BHMA Certified Grade 1	Yes	Yes
UL 3-Hour Fire Rated	Yes	Yes
UL 10B	Yes	No
UL 10C	Yes	Yes
ADA Compliant	Yes	Yes
<b>Warranty</b>	STANLEY QDC 300	Arrow 900N Series
Finish Warranty	3-year	None
Mechanical Warranty	Lifetime	10-Year
<b>Size &amp; Construction</b>	STANLEY QDC 300	Arrow 900N Series
Door Weights & Sizes	1-6 Standard	1-6 Standard
Handing	Non- Handed	Non-Handed
Closer Material	Cast Aluminum	Cast Aluminum
Pinion Shaft Construction	Heat Treated Chrome Molybdenum Steel	Hardened Steel
Main Arm Material	Heat Treated Carbon Steel	Steel
Staked Valves	No	Yes
Pressure Relief Valves	No	No
Valve Adjustment	Hex Key	Hex Socket
Backcheck	Yes	Yes
Delayed Action	Yes	Optional
Closer Fluid	All Weather	All Weather
<b>Installation &amp; Finishes</b>	STANLEY QDC 300	Arrow 900N Series
Finishes	689, 690, 696	689, 690, 691, 696, 693
Metal & Wood Fasteners	Yes	Yes
Self Drilling & Tapping Fasteners	Optional	Optional
Full Size Plastic Cover	Yes	None
Slim Size Plastic Cover	Optional	None
Metal Cover	No	Non
<b>Options</b>	STANLEY QDC 300	Arrow 900N Series
Tri-Pack Arm	Yes	Yes
Hold-Open Arm	Yes	Yes
Dead Stop (Cush) Arm	Yes	No
Dead Stop (Cush) Hold-Open Arm	Yes	No

This is a general comparison of like products. Consult Manufacturer Catalog for Detail and Accuracy

## Door Closers

<b>STANLEY Commercial Hardware QDC300 Series Grade 1 Standard Duty Closer VS Hager 5300 Series</b>	 <b>STANLEY</b> Commercial Hardware	 
<b>Certification</b>	STANLEY QDC 300	Hager 5300
ANSI/BHMA Certified Grade 1	Yes	Yes
UL 3-Hour Fire Rated	Yes	Yes
UL 10B	Yes	Yes
UL 10C	Yes	Yes
ADA Compliant	Yes	Yes
<b>Warranty</b>	STANLEY QDC 300	Hager 5300
Finish Warranty	3-year	None
Mechanical Warranty	Lifetime	Lifetime
<b>Size &amp; Construction</b>	STANLEY QDC 300	Hager 5300
Door Weights & Sizes	1-6 Standard	1-6 Standard
Handing	Non- Handed	Non-Handed
Closer Material	Cast Aluminum	Aluminum Alloy
Pinion Shaft Construction	Heat Treated Chrome Molybdenum Steel	Heat Treated Steel
Main Arm Material	Heat Treated Carbon Steel	Steel
Staked Valves	No	Yes
Pressure Relief Valves	No	No
Valve Adjustment	Hex Key	Hex Key
Backcheck	Yes	Yes
Delayed Action	Yes	Optional
Closer Fluid	All Weather	Unknown
<b>Installation &amp; Finishes</b>	STANLEY QDC 300	Hager 5300
Finishes	689, 690, 696	Alum, BRZ, DBZ, Gold
Metal & Wood Fasteners	Yes	Yes
Self Drilling & Tapping Fasteners	Optional	Yes
Full Size Plastic Cover	Yes	Yes
Slim Size Plastic Cover	Optional	No
Metal Cover	No	No
<b>Options</b>	STANLEY QDC 300	Hager 5300
Tri-Pack Arm	Yes	Yes
Hold-Open Arm	Yes	Yes
Dead Stop (Cush) Arm	Yes	Yes
Dead Stop (Cush) Hold-Open Arm	Yes	Yes

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## Door Closers

<b>STANLEY Commercial Hardware</b> <b>QDC300 Series Grade 1 Standard</b> <b>Duty Closer</b> <b>VS</b> <b>Falcon SC60 Series</b>	 <b>STANLEY</b> Commercial Hardware	  <b>FALCON</b>
Certification	STANLEY QDC 300	Falcon SC60
ANSI/BHMA Certified Grade 1	Yes	Yes
UL 3-Hour Fire Rated	Yes	Yes
UL 10B	Yes	No
UL 10C	Yes	Yes
ADA Compliant	Yes	Yes
Warranty	STANLEY QDC 300	Falcon SC60
Finish Warranty	3-year	None
Mechanical Warranty	Lifetime	10-Year
Size & Construction	STANLEY QDC 300	Falcon SC60
Door Weights & Sizes	1-6 Standard	1-5 Standard
Handing	Non- Handed	Non-Handed
Closer Material	Cast Aluminum	Cast Aluminum
Pinion Shaft Construction	Heat Treated Chrome Molybdenum Steel	Heat Treated Steel
Main Arm Material	Heat Treated Carbon Steel	Stamped Steel
Staked Valves	No	Yes
Pressure Relief Valves	No	No
Valve Adjustment	Hex Key	Hex Socket
Backcheck	Yes	Yes
Delayed Action	Yes	Optional
Closer Fluid	All Weather	All Weather
Installation & Finishes	STANLEY QDC 300	Falcon SC60
Finishes	689, 690, 696	689, 696, 696
Metal & Wood Fasteners	Yes	Yes
Self Drilling & Tapping Fasteners	Optional	Yes
Full Size Plastic Cover	Yes	Yes
Slim Size Plastic Cover	Optional	Optional
Metal Cover	No	No
Options	STANLEY QDC 300	Falcon SC60
Tri-Pack Arm	Yes	Yes
Hold-Open Arm	Yes	Yes
Dead Stop (Cush) Arm	Yes	Yes
Dead Stop (Cush) Hold-Open Arm	Yes	Yes

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## Door Closers



<b>STANLEY Commercial Hardware</b> <b>QDC300 Series Grade 1 Standard</b> <b>Duty Closer</b> <b>VS</b> <b>PDQ 3100 Series</b>	  Commercial Hardware	 
<b>Certification</b>	<b>STANLEY QDC 200</b>	<b>PDQ 3100</b>
ANSI/BHMA Certified Grade 1	Yes	Yes
UL 3-Hour Fire Rated	Yes	Yes
UL 10B	Yes	No
UL 10C	Yes	Yes
ADA Compliant	Yes	Yes
<b>Warranty</b>	<b>STANLEY QDC 200</b>	<b>PDQ 3100</b>
Finish Warranty	3-year	None
Mechanical Warranty	Lifetime	25-Year
<b>Size &amp; Construction</b>	<b>STANLEY QDC 200</b>	<b>PDQ 3100</b>
Door Weights & Sizes	1-6 Standard	1-6 Standard
Handing	Non- Handed	Non-Handed
Closer Material	Cast Aluminum	Aluminum Alloy
Pinion Shaft Construction	Heat Treated Chrome Molybdenum Steel	Steel
Main Arm Material	Heat Treated Carbon Steel	Steel
Staked Valves	No	Unknown
Pressure Relief Valves	No	No
Valve Adjustment	Hex Key	Unknown
Backcheck	Yes	Yes
Delayed Action	Yes	No
Closer Fluid	All Weather	Unknown
<b>Installation &amp; Finishes</b>	<b>STANLEY QDC 200</b>	<b>PDQ 3100</b>
Finishes	689, 690, 696	689, 695, 696
Metal & Wood Fasteners	Yes	Yes
Self Drilling & Tapping Fasteners	Optional	Optional
Full Size Plastic Cover	Yes	Yes
Slim Size Plastic Cover	Optional	Optional
Metal Cover	No	No
<b>Options</b>	<b>STANLEY QDC 200</b>	<b>PDQ 3100</b>
Tri-Pack Arm	Yes	Yes
Hold-Open Arm	Yes	Yes
Dead Stop (Cush) Arm	Yes	Yes
Dead Stop (Cush) Hold-Open Arm	Yes	Yes

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## Door Closers





<b>STANLEY Commercial Hardware QDC300 Series Grade 1 Standard Duty Closer VS Cal Royal 300 Series</b>	 <b>STANLEY</b> Commercial Hardware	 <b>CAL-ROYAL</b> <small>PRODUCTS, INC.</small>
<b>Certification</b>	<b>STANLEY QDC 300</b>	<b>Cal Royal 300</b>
ANSI/BHMA Certified Grade 1	Yes	Yes
UL 3-Hour Fire Rated	Yes	Yes
UL 10B	Yes	No
UL 10C	Yes	Yes
ADA Compliant	Yes	Yes
<b>Warranty</b>	<b>STANLEY QDC 300</b>	<b>Cal Royal 300</b>
Finish Warranty	3-year	None
Mechanical Warranty	Lifetime	Lifetime
Door Weights & Sizes	1-6 Standard	1-6 Standard
Handing	Non- Handed	Non-Handed
Closer Material	Cast Aluminum	Aluminum
Pinion Shaft Construction	Heat Treated Chrome Molybdenum Steel	Steel
Main Arm Material	Heat Treated Carbon Steel	Steel
Staked Valves	No	No
Pressure Relief Valves	No	No
Valve Adjustment	Hex Key	Hex Key
Backcheck	Yes	Yes
Delayed Action	Yes	Optional
Closer Fluid	All Weather	Unknown
<b>Installation &amp; Finishes</b>	<b>STANLEY QDC 300</b>	<b>Cal Royal 300</b>
Finishes	689, 690, 696	Alum, DBZ, Gold, 605
Metal & Wood Fasteners	Yes	Yes
Self Drilling & Tapping Fasteners	Optional	Yes
Full Size Plastic Cover	Yes	Yes
Slim Size Plastic Cover	Optional	No
Metal Cover	No	No
<b>Options</b>	<b>STANLEY QDC 300</b>	<b>Cal Royal 300</b>
Tri-Pack Arm	Yes	Yes
Hold-Open Arm	Yes	Yes
Dead Stop (Cush) Arm	Yes	No
Dead Stop (Cush) Hold-Open Arm	Yes	No

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## Door Closers

<b>STANLEY Commercial Hardware</b> <b>QDC300 Series Grade 1 Standard</b> <b>Duty Closer</b> <b>VS</b> <b>Dorma 7400 Series</b>	  Commercial Hardware	 
Certification	STANLEY QDC 300	Dorma 7400
ANSI/BHMA Certified Grade 1	Yes	Yes
UL 3-Hour Fire Rated	Yes	Yes
UL 10B	Yes	No
UL 10C	Yes	Yes
ADA Compliant	Yes	Yes
Warranty	STANLEY QDC 300	Dorma 7400
Finish Warranty	3-year	None
Mechanical Warranty	Lifetime	25-Year
Size & Construction	STANLEY QDC 300	Dorma 7400
Door Weights & Sizes	1-6 Standard	1-6 Standard
Handing	Non- Handed	Non-Handed
Closer Material	Cast Aluminum	Aluminum
Pinion Shaft Construction	Heat Treated Chrome Molybdenum Steel	Steel
Main Arm Material	Heat Treated Carbon Steel	Stamped Steel
Staked Valves	No	No
Pressure Relief Valves	No	No
Valve Adjustment	Hex Key	Hex Socket
Backcheck	Yes	Yes
Delayed Action	Yes	Optional
Closer Fluid	All Weather	All Weather
Installation & Finishes	STANLEY QDC 300	Dorma 7400
Finishes	689, 690, 696	600, 689, 690, 691, 693, 695, 696
Metal & Wood Fasteners	Yes	Yes
Self Drilling & Tapping Fasteners	Optional	Optional
Full Size Plastic Cover	Yes	Yes
Slim Size Plastic Cover	Optional	Optional
Metal Cover	No	No
Options	STANLEY QDC 300	Dorma 7400
Tri-Pack Arm	Yes	Yes
Hold-Open Arm	Yes	Yes
Dead Stop (Cush) Arm	Yes	Yes
Dead Stop (Cush) Hold-Open Arm	Yes	Yes




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## Door Closers

<b>STANLEY Commercial Hardware</b> <b>QDC300 Series Grade 1 Standard</b> <b>Duty Closer</b> <b>VS</b> <b>Sargent 1130 Series</b>	 <b>STANLEY</b> Commercial Hardware	 <b>ASSA ABLOY</b> <b>SARGENT</b>
Certification	STANLEY QDC 300	Sargent 1130
ANSI/BHMA Certified Grade 1	Yes	Yes
UL 3-Hour Fire Rated	Yes	Yes
UL 10B	Yes	No
UL 10C	Yes	Yes
ADA Compliant	Yes	No
Warranty	STANLEY QDC 300	Sargent 1130
Finish Warranty	3-year	None
Mechanical Warranty	Lifetime	15-year
Size & Construction	STANLEY QDC 300	Sargent 1130
Door Weights & Sizes	1-6 Standard	1-6 Standard
Handing	Non- Handed	Non-Handed
Closer Material	Cast Aluminum	Cast Aluminum
Pinion Shaft Construction	Heat Treated Chrome Molybdenum Steel	Heat Treated Steel
Main Arm Material	Heat Treated Carbon Steel	Stamped Steel
Staked Valves	No	Yes
Pressure Relief Valves	No	No
Valve Adjustment	Hex Key	Hex Socket
Backcheck	Yes	Yes
Delayed Action	Yes	No
Closer Fluid	All Weather	All Weather
Installation & Finishes	STANLEY QDC 300	Sargent 1130
Finishes	689, 690, 696	689, 690, 696
Metal & Wood Fasteners	Yes	Yes
Self Drilling & Tapping Fasteners	Optional	Yes
Full Size Plastic Cover	Yes	Optional
Slim Size Plastic Cover	Optional	Yes
Metal Cover	No	Optional
Options	STANLEY QDC 300	Sargent 1130
Tri-Pack Arm	Yes	Yes
Hold-Open Arm	Yes	Yes
Dead Stop (Cush) Arm	Yes	No
Dead Stop (Cush) Hold-Open Arm	Yes	No

This is a general comparison of like products. Consult Manufacturer Catalog for Detail and Accuracy

## Door Closers

<b>STANLEY Commercial Hardware QDC300 Series Grade 1 Standard Duty Closer VS Norton 1601 Series</b>	 <b>STANLEY</b> Commercial Hardware	 <b>ASSA ABLOY</b> 
Certification	STANLEY QDC 300	Norton 1601
ANSI/BHMA Certified Grade 1	Yes	Yes
UL 3-Hour Fire Rated	Yes	Yes
UL 10B	Yes	No
UL 10C	Yes	Yes
ADA Compliant	Yes	Yes
Warranty	STANLEY QDC 300	Norton 1601
Finish Warranty	3-year	None
Mechanical Warranty	Lifetime	15-year
Size & Construction	STANLEY QDC 300	Norton 1601
Door Weights & Sizes	1-6 Standard	1-6 Standard
Handing	Non- Handed	Non-Handed
Closer Material	Cast Aluminum	Cast Aluminum
Pinion Shaft Construction	Heat Treated Chrome Molybdenum Steel	Heat Treated Steel
Main Arm Material	Heat Treated Carbon Steel	Stamped Steel
Staked Valves	No	Yes
Pressure Relief Valves	No	"Delay" Only
Valve Adjustment	Hex Key	Hex Socket
Backcheck	Yes	Yes
Delayed Action	Yes	Optional
Closer Fluid	All Weather	All Weather
Installation & Finishes	STANLEY QDC 300	Norton 1601
Finishes	689, 690, 696	689, 690, 691, 693, 694, 696, 600
Metal & Wood Fasteners	Yes	Yes
Self Drilling & Tapping Fasteners	Optional	Yes
Full Size Plastic Cover	Yes	Optional
Slim Size Plastic Cover	Optional	Optional
Metal Cover	No	No
Options	STANLEY QDC 300	Norton 1601
Tri-Pack Arm	Yes	Yes
Hold-Open Arm	Yes	Yes
Dead Stop (Cush) Arm	Yes	Yes
Dead Stop (Cush) Hold-Open Arm	Yes	Yes

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