

# 78 LATCH



**ITEM # 78**



**KASON SAFEGUARD® LATCHES**

## 78 RADIAL LATCH

- Radial tongue makes for effortless door closure when combined with Kason door closers
- Meets 2009 Federal Energy mandate requirements for door seal when used with a Kason door closure
- Works effectively with our 56 or 59 series adjustable strike assemblies
- Padlock option standard for all models
- Cylinder option available for all models

## SPECIFICATIONS

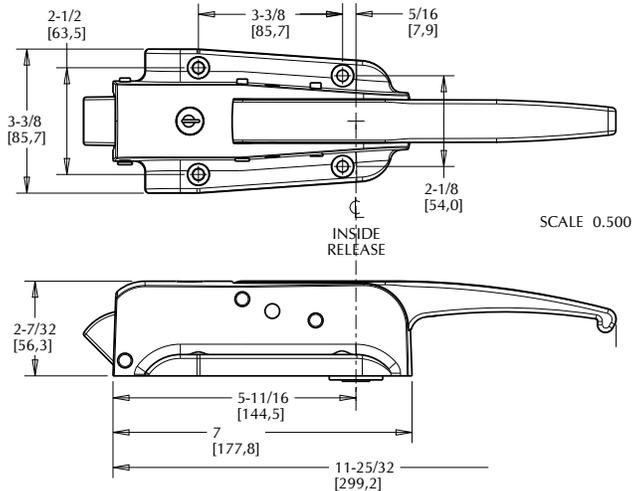
**MATERIAL:**  
High pressure die-cast zinc

**FINISH:**  
Three available finishes - Polished chrome, brushed chrome, or Silver Powder Coat

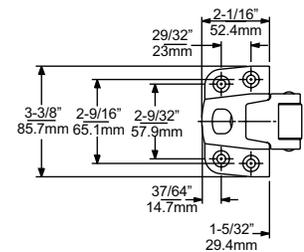
**MOUNTING HOLES:**  
Drilled and countersunk for 1/4" (6.0mm) screws

**PACKAGING/WEIGHT:**  
6 body assemblies/approx. 16 lb. (7.3kg) per carton  
6 strike assemblies/approx. 7 lb. (3.2kg) per carton

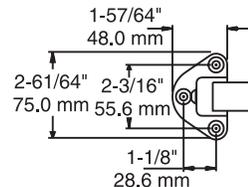
**INSIDE RELEASE:**  
Only accepts "C" series rods. Refer to pages B-25 and B-26



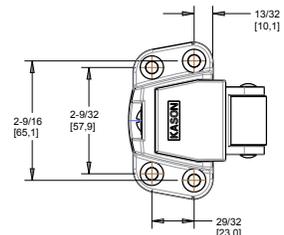
**56 ROLLER STRIKE**



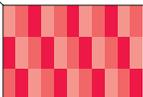
**59 ROLLER STRIKE**



**779 STAINLESS STEEL SPRING ROLLER STRIKE**



\*\*Light Spring Models with roller strike





**ITEM # 779 STAINLESS STEEL  
SPRING ROLLER STRIKE**

- Protects the latch mechanism which is not designed for door closure after being locked. Use on 58, 78 and 778 latches
- Designed with a spring loaded, pivoting roller arm which deflects when door is closed with a locked latch, preventing unwanted damage to the latch
- Arm has full rigidity when engaged with latch
- Tamper proof spring and pins
- Type 316 stainless steel cast components
- Nylon roller standard, stainless steel roller optional

Model No.	Item	Description	Finish
10779006002	Strike Assy	1/8 to 3/4"	Satin
10779006003	Strike Assy	3/4-1 5/8"	Satin
10779006102	Strike Stainless Steel Roller	1/8 to 3/4"	Satin
10779006103	Strike Stainless Steel Roller	3/4-1 5/8"	Satin

### 78 SERIES ORDERING INFORMATION

Model No.	Item	Description	Finish
10078CL5020	Locking Cylinder	Body Only	Chrome
10078CL6020	Locking Cylinder	Body Only	Brushed Chrome
10078L05020	Locking Non-Cylinder	Body Only	Chrome
10078L06020	Locking Non-Cylinder	Body Only	Brushed Chrome
10056005000	Strike	1-5/8" to 2-1/2"	Chrome
10056005002	Strike	1/8" Below to 1/4" Above	Chrome
10056005003	Strike	3/4" to 1-1/2"	Chrome
10056005005	Strike	1-3/4" to 2-1/2"	Chrome
10056005008	Strike	3" to 4"	Chrome
10056006000	Strike	1-5/8" to 2-1/2"	Brushed Chrome
10056006002	Strike	1/8" Below to 1/4" Above	Brushed Chrome
10056006003	Strike	3/4" to 1-1/2"	Brushed Chrome
10056006004	Strike	1-3/8" to 1-3/4"	Brushed Chrome
10056006005	Strike	1-3/4" to 2-1/2"	Brushed Chrome
10059005001	Strike	1/8" Below to 1/4" Above	Chrome
10059005002	Strike	3/4" to 1-1/2"	Chrome
10059005003	Strike	1-3/4" to 2-1/2"	Chrome
10059005004	Strike	3/4" to 1-5/8"	Chrome
10059005005	Strike	1-3/8" to 2-1/8"	Chrome
10059006001	Strike	1/8" Below to 1/4" Above	Brushed Chrome
10059006002	Strike	3/4" to 1-1/2"	Brushed Chrome
10059006003	Strike	1-3/4" to 2-1/2"	Brushed Chrome
10059006005	Strike	1-3/8" to 2-1/8"	Brushed Chrome

Powder coated finishes available upon request. Cylinder locks may be keyed alike or differently. Please specify.

Compatible inside release items are: 0481C, 0481SC, 0482C, 0486C, 0486CFF, 0486CFN, 0486CF, 0487C, 0489C and 0489CF Assemblies.

90531CM000401	Replacement Cylinder Kit #401
90531CM000402	Replacement Cylinder Kit #402
90531CM000403	Replacement Cylinder Kit #403
90531CM000404	Replacement Cylinder Kit #404
90531CM000405	Replacement Cylinder Kit #405

