## **SPECIFICATION SHEET**



### 0779 Stainless Steel Spring Roller Strike

Part Number: 10779\*





U.S. Patent No. D-891,915

#### **FEATURES**

- Protects the latch mechanism which is not designed for door closure after being locked. Use on 0058, 0078 and 0778 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 optional
- Brass roller optional for 0488L Panic Bar Inside Release

#### **DESIGN CRITERIA**

- Temperature Range: -20°F to 150°F (-29°C to 66°C)
- Fasten using 1/2" (6.4 mm) flat or oval head screws

Part No.	Description	Offset	Weight
10779006002	Strike Assembly,	1/8" to 3/4"	9 lb
	Nylon Roller	(3.2 to 19.1 mm)	(4.1 kg)
10779006003	Strike Assembly,	3/4" to 1-5/8"	10.8 lb
	Nylon Roller	(19.1 to 41.3 mm)	(4.9 kg)
10779006102	Strike Assembly,	1/8" to 3/4"	9.6 lb
	Stainless Steel Roller	(3.2 to 19.1 mm)	(4.4 kg)
10779006103	Strike Assembly,	3/4" to 1-5/8"	11.4 lb
	Stainless Steel Roller	(19.1 to 41.3 mm)	(5.2 kg)
90779006202	Strike Assembly,	1/8" to 3/4"	9 lb
	Brass Roller	(3.2 to 19.1 mm)	(4.1 kg)
90779006203	Strike Assembly,	3/4" to 1-5/8"	10.8 lb
	Brass Roller	(19.1 to 41.3 mm)	(4.9 kg)

#### MATERIALS

- **Strike Housing:** Type 316 (ASTM-A240) stainless steel, finish-satin chrome
- Strike Insert: Type 316 (ASTM-A240) stainless steel, finish-satin chrome
- **Roller Retainer:** Type 316 (ASTM-A240) stainless steel, finish-direct chrome
- **Roller Pin:** 300 series (ASTM-A276) stainless steel, finish-passivated
- **Pivot Pin:** 300 series (ASTM-A276) stainless steel, finish-passivated
- **Torsion Spring:** Type 316 (ASTM-A313) stainless steel, finish-passivated
- Adjustment Screw: 300 series (ASTM-A276) stainless steel, finish-passivated
- Tooth Washer: 300 series (ASTM-A240) stainless steel, finish-passivated
- **Roller:** Nylon, (ASTM-D4066) color-black or type 316 (ASTM-A240) stainless steel, brass option available
- Hole Plug: Nylon, (ASTM-D4066)





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ADJUSTMENT

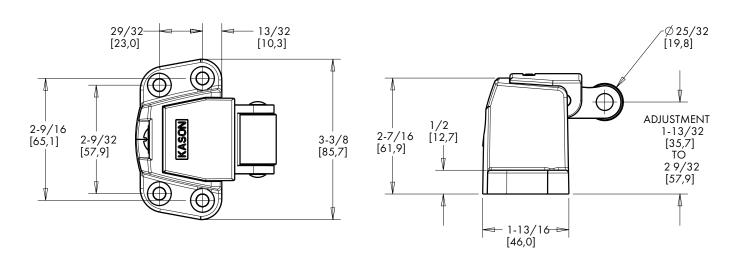
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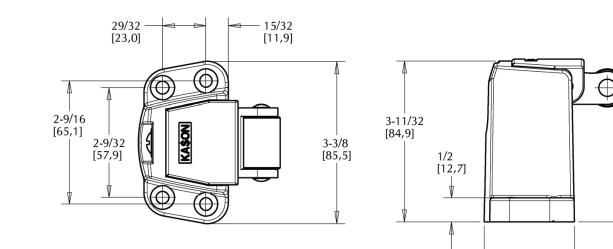
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