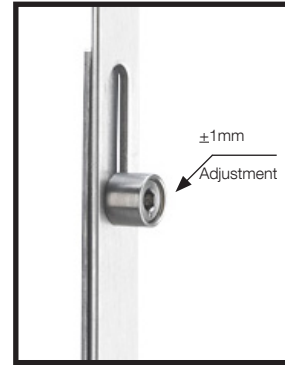


# Automatic Two Roller - 16mm Faceplate

## AUTOMATIC TWO ROLLER

The HLS9000 two roller version is easily adjusted with the simple turn of an hex wrench for improved weather sealing. Automatic version engages multi-point when door is closed.



### Top Extension

| Part Number | Description            | Overall Length<br>(with 914mm<br>36" Handle<br>Height) | Extension<br>Length | Handle<br>to Top of<br>Door | Top<br>Roller<br>Position | Maximum<br>Cutoff | Number<br>of<br>Screws |
|-------------|------------------------|--------------------------------------------------------|---------------------|-----------------------------|---------------------------|-------------------|------------------------|
| 8778515     | A 1045 RL 730 16S 195  | 1805mm-2000mm<br>(71.06 - 78.74)                       | 1045mm<br>(41.14)   | 1086mm<br>(42.76)           | 730mm<br>(28.74)          | 275mm<br>(10.83)  | 7                      |
| 8778519     | A 1220 RL 930 16S 370  | 1805mm - 2175mm<br>(71.06 - 85.63)                     | 1220mm<br>(48.03)   | 1261mm<br>(49.65)           | 930mm<br>(36.61)          | 250mm<br>(9.84)   | 8                      |
| 8778523     | A 1395 RL 1135 16S 340 | 2010mm - 2350mm<br>(79.13 - 92.52)                     | 1395mm<br>(54.92)   | 1436mm<br>(56.54)           | 1135mm<br>(44.69)         | 220mm<br>(8.66)   | 9                      |
| 8778527     | A 1570 RL 1285 16S 515 | 2010mm - 2525mm<br>(79.13 - 99.41)                     | 1570mm<br>(61.81)   | 1611mm<br>(63.43)           | 1285mm<br>(50.59)         | 245mm<br>(9.65)   | 10                     |
| 8778531     | A 1745 RL 1285 16S 445 | 2255mm - 2700mm<br>(88.78 - 106.30)                    | 1745mm<br>(68.70)   | 1786mm<br>(70.31)           | 1285mm<br>(50.59)         | 420mm<br>(16.54)  | 11                     |
| 8778535     | A 1920 RL 1600 16S 220 | 2655mm - 2875mm<br>(104.53 - 113.19)                   | 1920mm<br>(75.59)   | 1961mm<br>(77.20)           | 1600mm<br>(62.99)         | 280mm<br>(11.02)  | 11                     |
| 8778539     | A 2095 RL 1600 16S 395 | 2655mm - 3050mm<br>(104.53 - 120.08)                   | 2095mm<br>(82.48)   | 2136mm<br>(84.09)           | 1600mm<br>(62.99)         | 455mm<br>(17.91)  | 12                     |
| 8778543     | A 2270 RL 1600 16S 570 | 2655mm - 3225mm<br>(104.53 - 126.97)                   | 2270mm<br>(89.37)   | 2311mm<br>(90.98)           | 1600mm<br>(62.99)         | 630mm<br>(24.80)  | 13                     |

### Gear

| Part Number | Description               | Backset        | Deadbolt<br>Throw | Handle<br>Height | Bottom<br>Tongue<br>Position | Maximum<br>Cutoff | Number<br>of<br>Screws |
|-------------|---------------------------|----------------|-------------------|------------------|------------------------------|-------------------|------------------------|
| 8778275     | A/35/14 914 RL 750 16S 30 | 35mm<br>(1.38) | 14mm<br>(.55)     | 914mm<br>(36.00) | 750mm<br>(29.53)             | 60mm<br>(2.36)    | 5                      |
| 8778307     | A/45/14 914 RL 750 16S 30 | 45mm<br>(1.77) | 14mm<br>(.55)     | 914mm<br>(36.00) | 750mm<br>(29.53)             | 60mm<br>(2.36)    | 5                      |
| 8778251     | A/35/25 914 RL 750 16S 30 | 35mm<br>(1.38) | 25.4mm<br>(1.00)  | 914mm<br>(36.00) | 750mm<br>(29.53)             | 60mm<br>(2.36)    | 5                      |
| 8778295     | A/45/25 914 RL 750 16S 30 | 45mm<br>(1.77) | 25.4mm<br>(1.00)  | 914mm<br>(36.00) | 750mm<br>(29.65)             | 60mm<br>(2.36)    | 5                      |

