



#### Advantages

- Hinge with DIRAK-SNAP-Technology.
- For nested doors.
- Hinge visible.
- RH and LH version.
- 180° Opening angle.
- Lift-off.
- IP65 according to DIN EN 60529.
- Installation tool-less or tool-less / screw-on.

#### Materials

- Hinge halves: zinc die, black
- Pin and washer: stainless steel
- O-rings: NBR
- Snap-wedges: sintered steel, zinc plated

#### Remarks

- washer
- o-ring

#### Hinge, version LH

|    | Part Number       | Clamping range (S) | Pin version | Installation type | Delivery Unit |
|----|-------------------|--------------------|-------------|-------------------|---------------|
| a) | 418-9011.00-00010 | 0.7 - 1.2 mm       | pressed in  | tool-less         | 10 pcs.       |
| a) | 418-9011.00-00015 | 1.2 - 1.7 mm       | pressed in  | tool-less         | 10 pcs.       |
| a) | 418-9011.00-00020 | 1.7 - 2.2 mm       | pressed in  | tool-less         | 10 pcs.       |
| a) | 418-9011.00-00025 | 2.2 - 2.7 mm       | pressed in  | tool-less         | 10 pcs.       |
| a) | 418-9011.00-00030 | 2.7 - 3.2 mm       | pressed in  | tool-less         | 10 pcs.       |

#### Hinge, version RH

|    | Part Number       | Clamping range (S) | Pin version | Installation type | Delivery Unit |
|----|-------------------|--------------------|-------------|-------------------|---------------|
| b) | 418-9008.00-00010 | 0.7 - 1.2 mm       | pressed in  | tool-less         | 10 pcs.       |
| b) | 418-9008.00-00015 | 1.2 - 1.7 mm       | pressed in  | tool-less         | 10 pcs.       |
| b) | 418-9008.00-00020 | 1.7 - 2.2 mm       | pressed in  | tool-less         | 10 pcs.       |
| b) | 418-9008.00-00025 | 2.2 - 2.7 mm       | pressed in  | tool-less         | 10 pcs.       |
| b) | 418-9008.00-00030 | 2.7 - 3.2 mm       | pressed in  | tool-less         | 10 pcs.       |

#### Hinge, pin pressed into screw-on half, LH

|    | Part Number       | Clamping range (S) | Pin version | Installation type    | Delivery Unit |
|----|-------------------|--------------------|-------------|----------------------|---------------|
| c) | 418-9009.00-00010 | 0.7 - 1.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| c) | 418-9009.00-00015 | 1.2 - 1.7 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| c) | 418-9009.00-00020 | 1.7 - 2.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| c) | 418-9009.00-00025 | 2.2 - 2.7 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| c) | 418-9009.00-00030 | 2.7 - 3.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |

#### Hinge, pin pressed into screw-on half, RH

|    | Part Number       | Clamping range (S) | Pin version | Installation type    | Delivery Unit |
|----|-------------------|--------------------|-------------|----------------------|---------------|
| d) | 418-9006.00-00010 | 0.7 - 1.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| d) | 418-9006.00-00015 | 1.2 - 1.7 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| d) | 418-9006.00-00020 | 1.7 - 2.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| d) | 418-9006.00-00025 | 2.2 - 2.7 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| d) | 418-9006.00-00030 | 2.7 - 3.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |

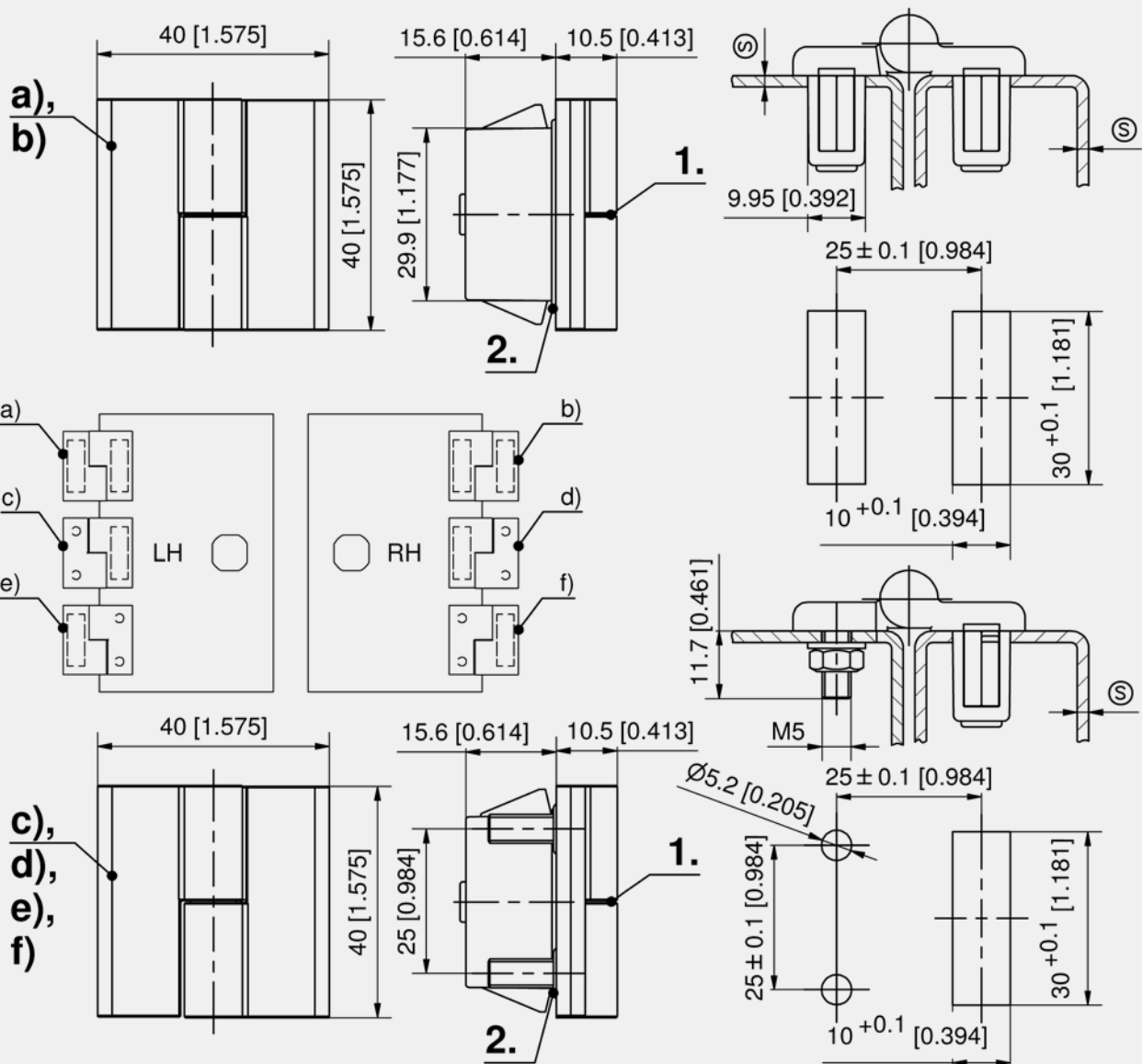
#### Hinge, pin pressed into DST-half, LH

|    | Part Number       | Clamping range (S) | Pin version | Installation type    | Delivery Unit |
|----|-------------------|--------------------|-------------|----------------------|---------------|
| e) | 418-9012.00-00010 | 0.7 - 1.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| e) | 418-9012.00-00015 | 1.2 - 1.7 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| e) | 418-9012.00-00020 | 1.7 - 2.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| e) | 418-9012.00-00025 | 2.2 - 2.7 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| e) | 418-9012.00-00030 | 2.7 - 3.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |

#### Hinge, pin pressed into DST-half, RH

|    | Part Number       | Clamping range (S) | Pin version | Installation type    | Delivery Unit |
|----|-------------------|--------------------|-------------|----------------------|---------------|
| f) | 418-9013.00-00010 | 0.7 - 1.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| f) | 418-9013.00-00015 | 1.2 - 1.7 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| f) | 418-9013.00-00020 | 1.7 - 2.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| f) | 418-9013.00-00025 | 2.2 - 2.7 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |
| f) | 418-9013.00-00030 | 2.7 - 3.2 mm       | pressed in  | tool-less / screw-on | 10 pcs.       |

|     | Accessories                                      |
|-----|--------------------------------------------------|
| 764 | 292-0306.80-02530 Tool for uninstallation        |
| 762 | 292-0401.00-03010 Cutout-cover                   |
| 763 | 292-0702.15-01030 Reinforcement plate for cutout |





#### Advantages

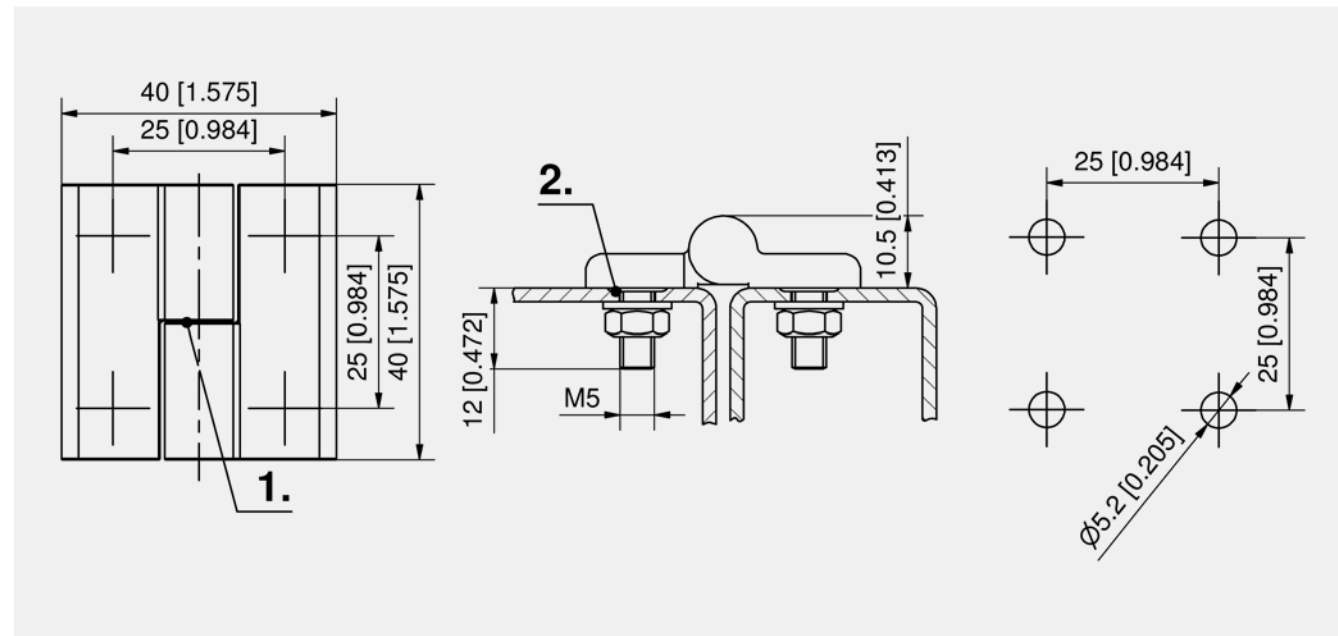
- Screw-on hinge 40x40mm with molded in countersunk screws M5.
- For nested doors.
- Hinge visible.
- RH and LH version.
- 180° Opening angle.
- Lift-off.
- IP65 according to DIN EN 60529.

#### Materials

- **Hinge halves:** zinc die, black
- **Pin and washer:** stainless steel
- **O-ring:** NBR

#### Remarks

1. washer
2. o-ring



Hinge

| Part Number       | Version    | Pin version | Installation type | Delivery Unit |
|-------------------|------------|-------------|-------------------|---------------|
| 218-9010.00-00000 | RH version | pressed in  | screw-on          | 10 pcs.       |
| 218-9011.00-00000 | LH version | pressed in  | screw-on          | 10 pcs.       |



#### Advantages

- Screw-on hinge with or without grounding.
- For nested doors.
- Hinge visible.
- RH / LH application.
- 180° Opening angle.

#### Materials

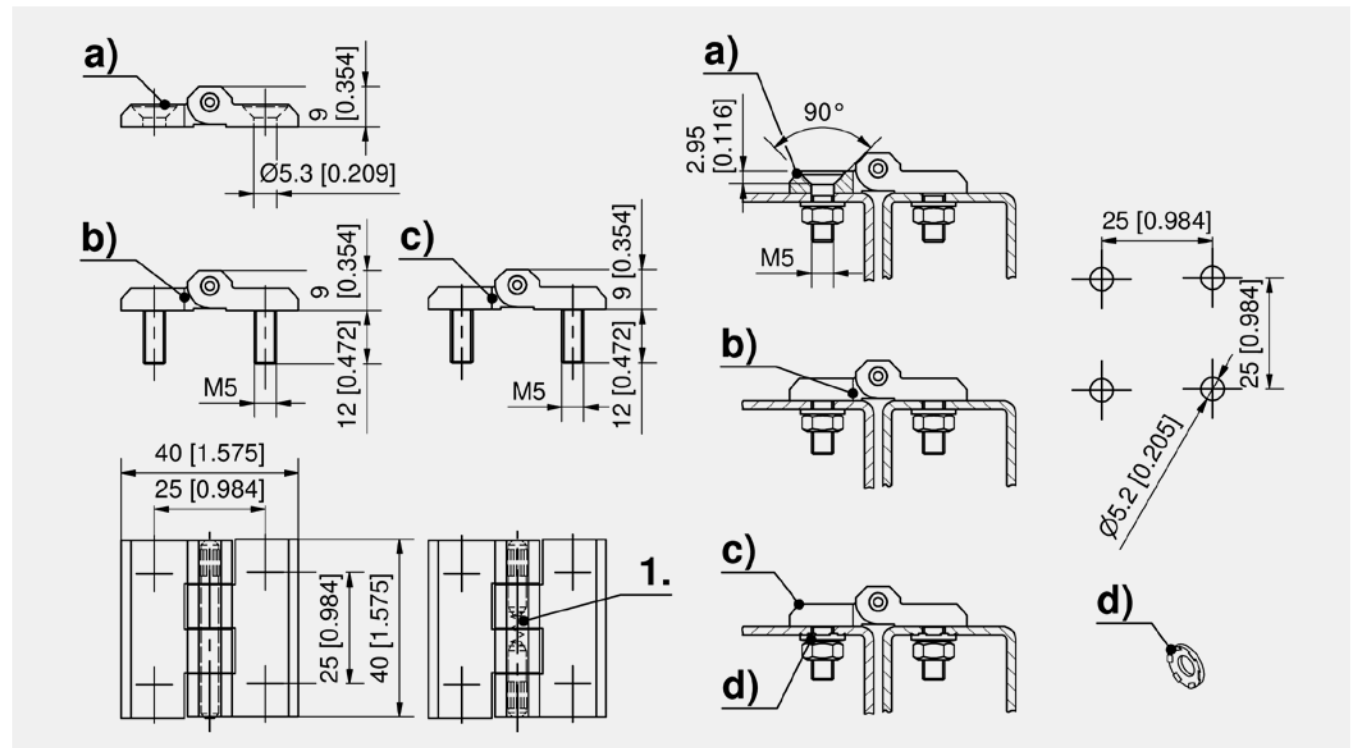
- **Hinge halves:** zinc die, blasted chrome plated or black
- **Pin:** stainless steel
- **Molded in screws and grounding washer:** steel, zinc plated
- **Spring:** spring steel

#### Remarks

\*Grounding version c): limited current carrying capacity, 4 grounding discs required (not included in the scope of delivery).

Combination of versions a) and b) on request.

1. contact spring



Hinge, zinc die

|    | Part Number       | Version                              | Surface               | Material pin       | Grounding type   | Pin version | Installation type | Delivery Unit |
|----|-------------------|--------------------------------------|-----------------------|--------------------|------------------|-------------|-------------------|---------------|
| a) | 218-9003.00-00000 | with countersunk holes for M5        | blasted chrome plated | stainless steel    |                  | pressed in  | screw-on          | 10 pcs.       |
| a) | 218-9004.00-00000 | with countersunk holes for M5        | black                 | stainless steel    |                  | pressed in  | screw-on          | 10 pcs.       |
| b) | 218-9001.00-00000 | with molded in countersunk screws M5 | blasted chrome plated | stainless steel    |                  | pressed in  | screw-on          | 10 pcs.       |
| b) | 218-9002.00-00000 | with molded in countersunk screws M5 | black                 | stainless steel    |                  | pressed in  | screw-on          | 10 pcs.       |
| c) | 218-9402.00-00000 | with molded in countersunk screws M5 | black                 | steel, zinc plated | Grounding washer | pressed in  | screw-on          | 10 pcs.       |

| +  | Accessories                        |
|----|------------------------------------|
| d) | 861-0176.07-00005 Grounding washer |

