

**Adapter**  
**AD-G3/4-3/4NPT-I**  
Part number: 546550

**FESTO**



**Data sheet**

| Feature                                       | Value                    |
|-----------------------------------------------|--------------------------|
| Nominal size                                  | 18.3 mm                  |
| Operating pressure complete temperature range | -0.95 bar...10 bar       |
| Corrosion resistance class CRC                | 1 - Low corrosion stress |
| LABS (PWIS) conformity                        | VDMA24364-B1/B2-L        |
| Ambient temperature                           | -10 °C...60 °C           |
| Max. tightening torque pneumatic connection 1 | 60 Nm                    |
| Max. tightening torque pneumatic connection 2 | 32 Nm                    |
| Nominal torque                                | 45 Nm                    |
| Tolerance for nominal tightening torque       | ± 20%                    |
| Product weight                                | 195.64 g                 |
| Pneumatic connection, port 1                  | Male thread G3/4         |
| Pneumatic connection, port 2                  | Female thread 3/4 NPT    |
| Note on materials                             | RoHS-compliant           |
| Material seals                                | PVC                      |
| Material housing                              | Galvanised steel         |