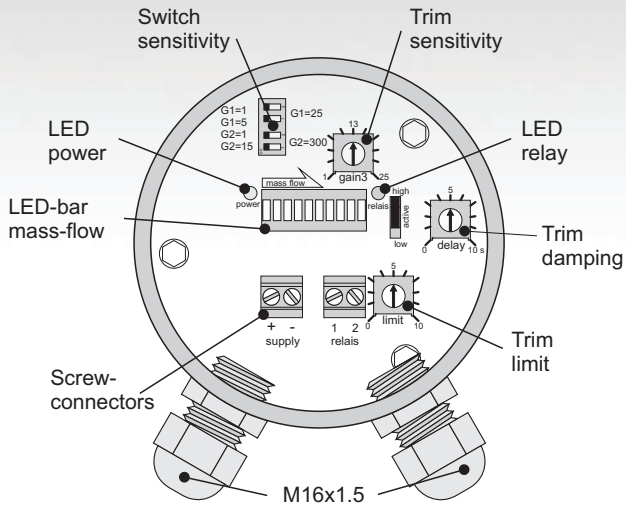
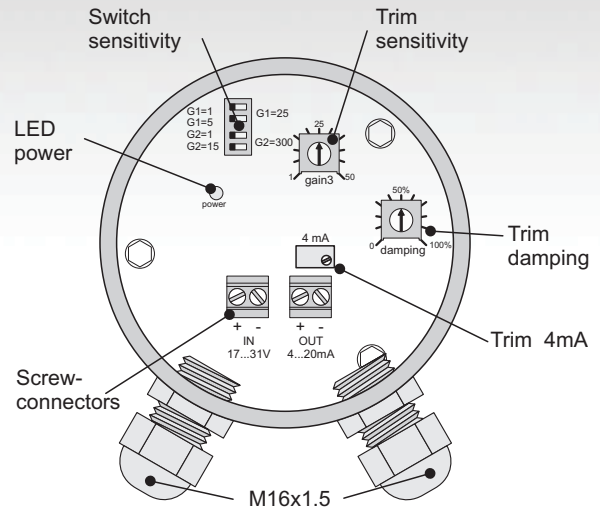




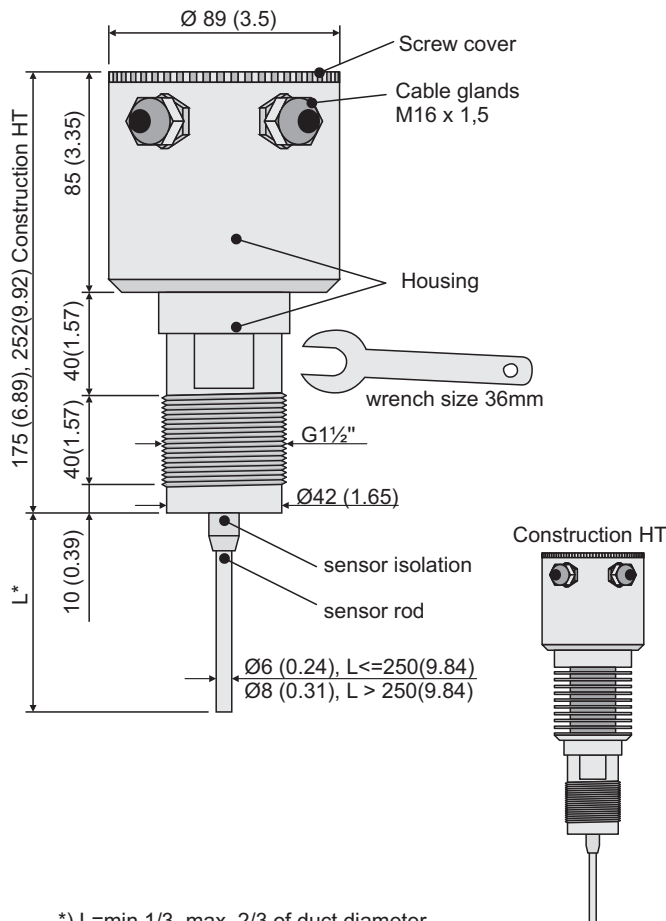
## Switching output: Dust-Guard GM01 and 02



## Analog output: Dust-Guard GM20

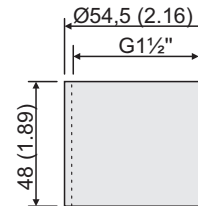


## Dimensions in mm (in)



\*) L = min. 1/3, max. 2/3 of duct diameter

## Accessory: thread bush



## Ordering key

### D-guard A/B/C/D/E/F/G/H/I

#### A: Output

GM01: Relay  
GM02: Transistor  
GM20: Analog output 4-20mA

#### B: Thread size

G1,5: G 1 1/2"  
40...800

#### C: Length of sensor rod in mm

20: 1.4571 (AISI 316Ti)  
20: PTFE  
30: Peek  
51: PA (standard)

#### D: Material of sensor rod

00: NBR (standard)  
10: FPM  
20: silicone

#### E: Material of seals

00: without  
HT: High temperature (200°C, 392°F)

#### H: Certificates

00: without  
Ex2: ATEX-Zone 2 and 22  
II 3G EEx nA II T4  
II 3D IP67 T100°C  
CSA: Ex nA IIC  
Class I, Div. 2, Groups A,B,C,D  
Class II, Div. 2, Groups E,F,G  
Class III, Div. 2

#### I: Accessories

00: without  
01: thread bush 1.4301 (AISI 304)  
02: thread bush 1.4571 (AISI 316Ti)

#### Temperatur ranges:

DYNAGuard A/B/C/D/30/20/G/H/I  
T<sub>process, max</sub> = 130°C (266°F)  
DYNAGuard A/B/C/D/30/20/HT/H/I  
T<sub>process, max</sub> = 200°C (392°F)

technical data subject to change without notice



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