



# GAP MILL GM-D SERIES

Bauermeister Gap Mills operate in a wide range of applications for grinding soft to medium-hard materials, such as sugar, pectin etc. up to a hardness of approx. 4 - 5 Mohs; the mills are characterised by:

- easily adjustable grinding gap
- variable rotor speed
- 3 sizes
- highly reliable and sturdy mechanical design
- maintenance-friendly, low non-productive times

### **Options**

- stainless steel design
- cryogenic grinding
- automatic lubrication
- vibration monitoring

## Design

- welded structure
- explosion pressure shock resistant up to an overpresssure of 10 bars
- EU guideline 94/9/EU ATEX compliant
- EU series certificate IBExU05ATEX1059 X and IBExU06ATEX1052 X
- Designed to avoid product built-up inside and outside the mill
- Bearing temperatures constantly monitored

#### The installation sizes

Gap Mill, Series GM	GM 40	GM 80	GM 120
Rotor Diameter mm	400	800	1200
Motor max. kW	30	75	160
Air volume max. m³/min	30	60	100



Gap Mill Rotor



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