ISO Flow Cups - Orifice Ø 3.0~8.0 mm

BGD 128-series

Product Description

BGD 128-series ISO Flow Cups - Orifice Ø 3.0-8.0 mm

ISO Flow Cups produced by our company are in accordance with International Standard ISO 2431,DIN 53224, EN 535;ASTM D5125 (Paints and varnishes-Determination of flow time by Use of Flow Cups (Fourth edition)). They are made of high quality aluminum and feature stainless steel nozzle inserts (specification dependent).They are mirror polished & smooth finished (Ra<0.5μm) for high efflux accuracy and easy maintenance. ISO Flow Cups are applicable to determine the flow time of Newtonian and near Newtonian fluids.



Standards

- ISO 2431
- DIN 53224
- EN 535
- ASTM D 5125

Technical Specification

- Material: Anodized Aluminum
- Weight: 0.38 Kg
- Supplied with calibration certificate

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Main Technical Parameters

Details ISO cup	ISO-3	ISO-4	ISO-5	ISO-6	ISO-8
Orifice Ø (mm)	**3.0**	4.0	5.0	6.0	8.0
Suitable Flow Time (sec)	**30-100**	30-100	30-100	30-100	30-100
Measurement Range (cSt)	7-42	34-135	91-326	188-684	600-2000
Ordering Information	BGD 128-3	BGD 128-4	BGD 128-5	BGD 128-6	BGD 128-8

Accessories

- BGD 128-3 - ISO Flow Cup #3 - Orifice Ø 3.0 mm
- BGD 128-4 - ISO Flow Cup #4 - Orifice Ø 4.0 mm
- BGD 128-5 - ISO Flow Cup #5 - Orifice Ø 5.0 mm
- BGD 128-6 - ISO Flow Cup #6 - Orifice Ø 6.0 mm
- BGD 128-8 - ISO Flow Cup #8 - Orifice Ø 8.0 mm
- BGD 131 - Tripod Stand for Flow Cups (ISO, DIN, Ford cups)
- BGD 132 - Stainless Steel Stand for Flow Cups (ISO, DIN, Ford Cups)
- SLV-RF-SW-110 - Renkforce RF-SW-110 Digital stopwatch

Disclaimer

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of

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experience and our policy of continuous product development