

Ball Type Flow Indicator for Horizontal Installation



measuring
•
monitoring
•
analyzing

DKB



- Suitable for Air
- Horizontal Installation
- Highly Visible
- Economical
- Max. Pressure: 85 PSI
- Max. Temperature: 250 °F



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Ball Type Flow Indicator Model DKB

Description

KOBOLD's DKB flow indicator is ideal for use in either air or fluid flow applications. The absence of components subject to wear assures high reliability. It is the perfect solution for applications where indicators with bearings or turbines are unsuitable. Verification of flow is easy, as the domed sight glass allows full 360° visibility from above.



Specifications

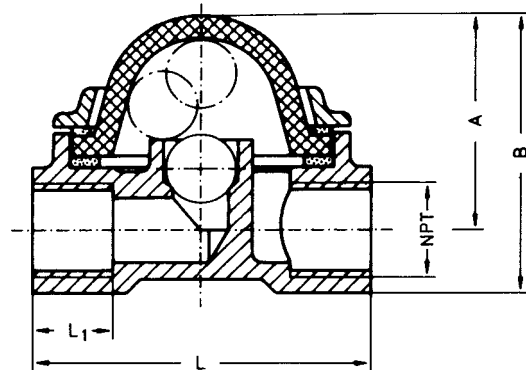
Max. Temperature: 250 °F
 Max. Pressure: 85 PSIG

Material Combinations

Component	DKB-31..	DKB-32..
Housing	Brass	Brass
Sight Glass	Borosilicate Glass	Borosilicate Glass
Float	POM	PTFE
Seals	EPDM	FKM
Retaining Ring	Brass	Brass
Screws	SS	SS

Dimensions

NPT	L1	L	A	B
1/8"	8 mm	56 mm	41 mm	50 mm
1/4"	10 mm	56 mm	41 mm	50 mm
3/8"	14 mm	73 mm	53 mm	67 mm
1/2"	14 mm	73 mm	53 mm	67 mm
3/4"	16 mm	109 mm	72 mm	94 mm
1"	18 mm	109 mm	72 mm	94 mm



Order Details (Example: DKB-3225)

Flow Range		Fittings (NPT)	Press. Drop at Max. Flow (PSI)	Weight (lbs)	Model Number (Material Combination)	
Water (GPM)	Air (SCFM)				Ball: POM Seals: EPDM	Ball: PTFE Seals: FKM
0.014...4	0.11...14	1/8"	15	0.66	DKB-3106	DKB-3206
0.014...5	0.11...17.5	1/4"	15	0.62	DKB-3108	DKB-3208
0.016...11	0.19...32	3/8"	15	1.3	DKB-3110	DKB-3210
0.019...13	0.23...37	1/2"	15	1.2	DKB-3115	DKB-3215
0.047...27	0.32...88	3/4"	15	3.1	DKB-3120	DKB-3220
0.037...27	0.25...88	1"	15	2.9	DKB-3125	DKB-3225