

Properties	2044 SB	2045 SB	2046 SB/SYB	2046 SB-09	2046 SB-15	2902 SB	2047 SB
Continuous scale	●	●	●	●	●	●	●
Double sided scale	●	●	●	●	●	●	●
Shock proof	●	●	●	●	●	●	●
Low measuring force	●	●	●	●	●	●	●
Jewel bearing	●	●	●	●	●	●	●
DIN Standard	●	●	●	●	●	●	●
Scale graduation counterclockwise	●	●	●	●	●	●	●

Specifications

Accuracy: DIN

Delivered with factory certificate

Notation "B" = without eyelet

For various accessories see pages 206 and 207.

For special measuring inserts see pages 208 and 209.



2046 SYB

2902 SB



No. 2044 SB in stand no. 7002M

Analogue Dial Indicators

Series 2

Standard size with 0.01 mm graduation



2044 SB



2045 SB



2046 SB



2047 SB

Measuring range mm	Graduation mm	No.	Scale	1 Pointer rotation mm	f_e μm	f_{ges} μm	f_u μm	Measuring force max. N	Mass g	Note
5	0,01	2044 SB	0-100 (100-0)	1	10	13	3	1,4	136	DIN
5	0,01	2045 SB	0-50-0	1	10	13	3	1,4	136	DIN
10	0,01	2046 SB*	0-100 (100-0)	1	12	15	3	1,4	135	DIN
10	0,01	2046 SB-09	0-100 (100-0)	1	15	17	3	1,4	137	DIN L1 DIN
10	0,01	2046 SB-15	0-100 (100-0)	1	15	17	3	0,8	136	DIN L1 DIN
10	0,01	2902 SB	100-0	1	12	15	3	1,4	135	DIN DIN
10	0,01	2047 SB	0-50-0	1	12	15	3	1,4	135	DIN DIN

* Also available with yellow dial plate, no. 2046 SYB

No. without "B" Δ Lid with eyelet supplied

