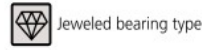


Dial Indicators

SERIES 2 — Standard One Revolution Type for Error-free Reading



One revolution type.



SPECIFICATIONS

Metric Stem \varnothing 8mm, M2.5 x 0.45 Thread ISO/JIS type

Graduation	Range (range/full stroke)	Dial reading	Order No.		Accuracy	Measuring force	Features			
			w/ lug	Flat-back			Shockproof	Waterproof	Dustproof	Jeweled bearing
0.001mm	0.08mm / 0.1mm	40-0-40	29005-10	29005B-10	± 0.003 mm	1.4N or less	✓	—	—	✓
0.001mm	0.08mm / 0.1mm	40-0-40	29005-70	29005B-70	± 0.003 mm	2.0N or less	✓	✓	—	✓
0.001mm	0.08mm / 0.1mm	40-0-40	29005-72	29005B-72	± 0.003 mm	2.0N or less	✓	—	✓	✓
0.001mm	0.16mm / 0.2mm	80-0-80	29015-10	29015B-10	± 0.004 mm	1.4N or less	✓	—	—	✓
0.01mm	0.8mm / 1mm	40-0-40	29295	29295B	± 0.009 mm	2.0N or less	✓	—	—	—
0.01mm	0.8mm / 1mm	40-0-40	29295-60	29295B-60	± 0.009 mm	2.0N or less	✓	✓	—	—
0.01mm	0.8mm / 1mm	40-0-40	29295-62	29295B-62	± 0.009 mm	2.0N or less	✓	—	✓	—
0.01mm	1.6mm / 2mm	80-0-80	29595	29595B	± 0.013 mm	1.4N or less	✓	—	—	—
0.01mm	0.5mm / 0.7mm	25-0-25	—	2971TB*	± 0.008 mm	0.4 - 1.4N	✓	—	✓	—
0.01mm	1mm / 1.4mm	50-0-50	—	2972TB*	± 0.008 mm	0.4 - 1.4N	✓	—	✓	—
0.02mm	1.6mm / 2mm	80-0-80	—	2973TB*	± 0.016 mm	0.4 - 1.4N	✓	—	✓	—
0.1mm	4mm / 10mm	2-0-2	29285	29285B	± 0.040 mm	1.4N or less	✓	—	—	—

* Flat-back type only. (Lug-on-center back is not available.)

DIMENSIONS

ISO/JIS Type

Unit: mm

Order No.	A	B	C	D	E	F	H
2971TB	43.2	65.6	57	16.5	19.8	16.8	55
2972TB	43.2	66.0	57	16.5	19.8	17.2	55
2973TB	43.2	66.3	57	16.5	19.8	17.5	55
29295	48.8	65.2	57	17.7	12.3	29.2	52
29295-62	48.8	65.2	57	17.7	16.9	19.8	52
29295-60	48.8	70	57	17.7	12.3	29.2	52
29595	48.8	65.2	57	17.7	16.9	19.8	52
29005-10	48.8	66	57	17.7	16.9	20.6	52
29005-72	48.8	66	57	17.7	16.9	20.6	52
29005-70	48.8	67	57	17.7	12.3	26.2	52
29015-10	48.8	66.1	57	17.7	16.9	20.7	52
29285	48.8	65.2	57	17.7	16.9	19.8	52



29005-10



29295
29295-60
29295-62



29595



29005-10
29005-70
29005-72



29015-10

Optional Accessories

- : Backs (See page F-33.)
- : Contact points (See page F-34.)