

CS18 ZK-STD

Accessories Case for Calibration Systems



* Areas that contain optional accessories (in addition to the standard version) are marked red

Application

For the effective calibration of accelerometers in the laboratory, it is necessary to have an assortment of standard accessories. This assortment is supplied with the accessories case CS18 ZK.

This case contains all important accessories that you may need for the calibration of accelerometers of most of the well-known manufacturers (like Endevco, Brüel & Kjaer, Metra, Kistler, PCB or Dytran). This applies as well for sine calibration systems as for all shock calibration systems except for the CS18 HS for which we offer a separate accessories case.

The accessories case CS18 ZK-STD includes amongst other things:

- Different relevant thread adapters needed for attaching a device under test to a back-to-back sensor or calibration exciter as well as the relevant wrenches for doing so
Moreover the bag contains the means and aids for attaching a device to the reference sensor etc. other than by screwing and means for fastening the sensor cable as well as equipment to avoid damages.
- Sensor cables, cable adaptors and cable mounting clips
- Screw tap and sliding caliper
- Necessary devices needed for a thorough calibration

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Components of the SPEKTRA Calibration-Accessories Case:

Pos.	Quantity	Name
1	1	Accessories case
Accessories for the mechanical mounting of sensors		
2	19	Diverse mounting bolts, threads, Allen wrench (metric / imperial)
3	1	Special adapter for assembling PR sensors such as Endevco 7264C
4	1	Torque wrench up to max. 4 Nm
5	7	Special nuts for Torque wrench sizes: 9/32", 1/2", 3/4", 1-3/16", 16 mm, 17 mm , 22 mm
6	3	Duple wrenches acc. DIN 3110; sizes: 16/17", 18/19", 30/32"
7	2	Combination wrenches acc. DIN 3113; sizes: 3/4", 1-3/16"
Accessories for the electrical connection of sensors		
8	9	Diverse BNC-Adapter, Couplings, T-connectors, BNC-plug ↔ banana plug and jack
9	2	Adapter: Microdot ↔ BNC, Microdot ↔ TNC
10	1	Sensor cable; Microdot ↔ Microdot (1.5 m)
11	1	Sensor cable; Microdot ↔ BNC (1.5 m)
12	1	Sensor cable; Microdot ↔ TNC (1.5 m)
Additional additives		
13	1	Adapter plate with adapters and test threads, metric and imperial
14	2	Screwdriver
15	1	Screw tap acc. DIN 371, 10-32 UNF
16	1	Sliding caliper
17	1	Cutting knife
18	6	Additives: super glue, wax, acetone, duct tape, Vaseline
19	various	Useful small parts for mounting cables and sensors

Pos.	Quantity	Name
Version 1 - Optional Accessories		
20	1	SAM-066
21	2	Threaded rod 10-32 x 120
22	4	Screw nut 10-32
23	1	Spanner 3/8"
Version 2 - Optional Accessories		
22	1	SAE-102
23	2	Adapter, Screws 0-80
Version 3 - Optional Accessories		
24	1	Temperature- and Moisture meter

All data are subject to change without notice

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