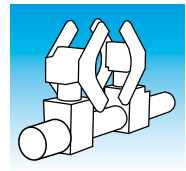


# Strain Clamp Set DSRV SET-RNG-100



## Contents

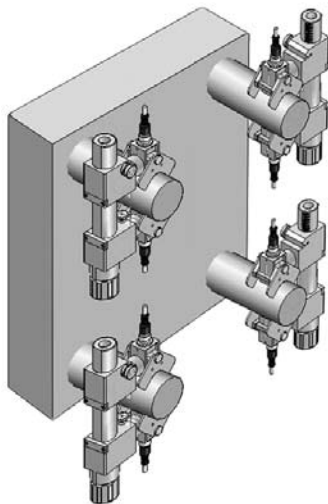
Aluminum case  
(External dimensions 480 x 390 x 180 mm):

- 4 pcs. Y-cable DZCY
- 1 pc. display box DDBF 4-SC  
incl. software *InspectMaster*
- 1 pc. power adapter (battery charger)
- Manual for DSRV, DDBF
- 4 strain clamps  $\varnothing$  30 - 100 mm



## Application

Ideal for machine adjustment



## Description

Portable 4-channel system for strain measurements on tie bars. The strain clamps are mounted on the measurement object. The display box shows the measured strain of the four sensors directly in  $\mu\epsilon$  (strain unit), t or kN. The average value of the four sensors is also displayed.

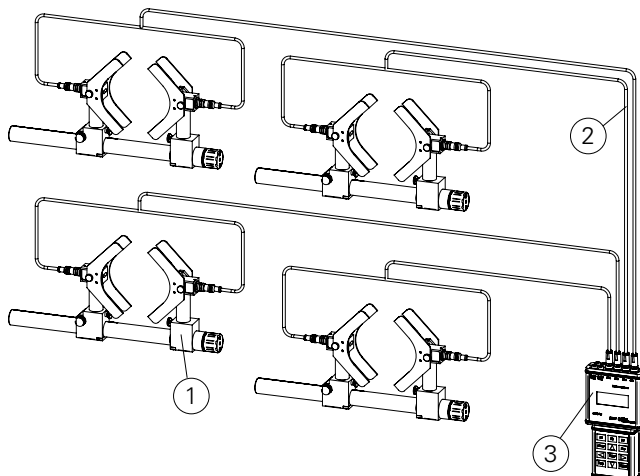
Depending on the position of the sensor on the tie bar for example the parallelism or the clamping force of presses, injection molding and diecasting machines can be monitored. Alternatively one up to four strain clamps can be analysed.

This set is ideal for service workers, maintenance people or die casting workers. For machines with tie bar diameters from 30 up to 100 mm.

## Order code

**DSRV SET-RNG-100**

## Measuring chain



Pos.	Pcs.	Article	Description	Technical data
1	4	DSRV	Strain clamp	page 7.12
2	4	DZCY	Y-cable	page 7.14
3	1	DDBF	Display box incl. power adapter	page 9.6