

which guide the floating detectors safely through the turns of the pipe. ROSTA Type DR 60 rubber suspensions provide the drive and guidance pressure necessary for this. It goes without saying that both the DR 11 and the DR 60 are equipped with oil-resistant rubber.



Author:  
Steve Doodchenko  
ROSTA Inc., Canada



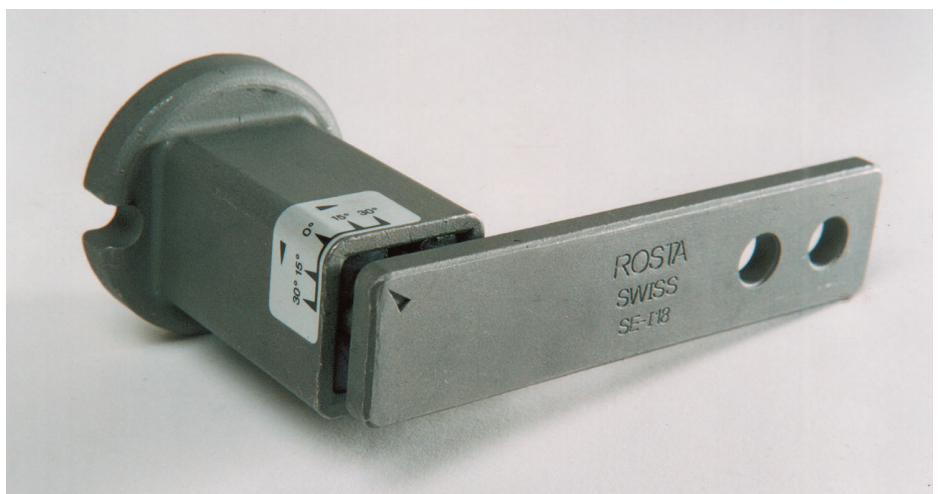
*Insertion of the „Pig“*

## INNOVATIVE PRODUCT

### ROSTA Type SEI tensioning elements from stainless cast steel!

ROSTA has been offering tensioning elements in stainless steel material (AISI 304, DIN 1.4301) for more than ten years. Up to now, however, the foodstuff and pharmaceutical industries have only made a tentative use of these components. The reason: the price is too high! More expensive than standard components by a factor of 4! The welded INOX housings require machining, which drives up the final price. In addition, these INOX tensioning elements have never been produced in large series.

On the new SEI 15, 18 and 27, both the housing and the tensioner arm are manufactured from stainless cast steel (AISI 304, DIN 1.4308). With the exception of the cutting of the mounting thread, no mechanical work has to be carried out on a tooling machine. The multiplier for the INOX model for the SEI 15 and SEI 18 is



at the remarkable factor of x2 compared to the standard components; only the SEI 27 lies a little higher. We have also carried out large series runs for these three tensioning types. All three tensioning elements are immediately deliverable ex

stock (the tensioning element size SEI 40 is still available in the welded version, and the price remains unchanged).