

Data sheet BCS
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## BOLTED CHEMICAL SEAL BCS Series



Compact bolted chemical seal with an internal welded diaphragm suitable for dismounting and internal washing. Also available with male process connections.

BCS150 Model Range -1/150 bar BCS250 Model Range 0/250 bar



## **SPECIFICATIONS**

Seal: st. st. AISI316 Diaphragm: st. st. AISI316L

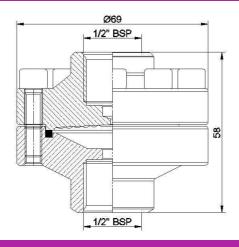
Ranges: BSC150 model -1/150 bar, BCS250 model 0/250 bar

Accuracy: at 20°C or at temperature stated when ordering: ±0,5% for direct line, ±1 % for flexible line

Process connection: 1/2" threaded BSP / NPT Male or female

Flushing connection: 1/8" NPT upon request

## **TYPES AND DIMENSION**



Available with male or female process connection

## OPTIONS

• Diaphragm material: st. st. AISI 316, Monel, Hastelloy, Tantalum,

Bottom housing: Monel, Hastelloy.

**HOW TO ORDER** Please specify : model, process connection, options if any

Example: BCS150,1/2"BSPM

PCI (Process System Solutions) Ltd, Unit 7 Slaidburn Crescent, Southport, Merseyside, PR9 9YF, UK,

Tel: +44 (0) 1704 509090, Fax: +44 (0) 1704 509091,

email: sales@pci-instruments.com, Website: www.pci-instruments.com (Specifications are subject to change without notice)