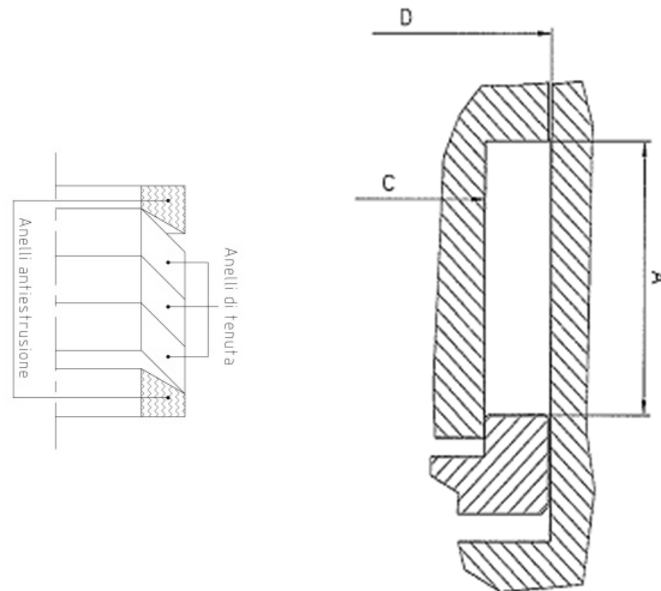


TECHNICAL DATA SHEET - CST 2259/01 - 05/08/2014

## Controller Back 1 OXY



### Composition

Flexible graphite sealing kit composed by items ZV48Z and ZV48ZN.

### Materials

Flexible graphite  
Nichel foil as metal support

### Features

Graphite sealing for Ball Valve Seats, suitable for **liquid and gaseous oxygen services**. Controller Back 1 is designed to offer a compression of approximately 10-15% of the original height, ensuring great recovery. BAM approved (BAM Reports 2-1948/2014E e 2-1949/2014E).

### Applications with pure oxygen

Maximum Temperature [°C]	Maximum Oxygen Pressure [bar]
up to 60	430
> 60 to 280	250