## For Simple Tank Cleaning

## LKRK Spray Balls

## Application

The LKRK is a fixed spray ball used for cleaning storage tanks in the food and beverage industries.
Fixed spray balls are used for less demanding cleaning duties.

## Materials

|  | LKRK |
| :--- | :--- |
| Housing and sprayhead  <br> assembly: AISI 316L <br> Finish: Bright |  |

## Spray pattern for LKRK

The 64 mm spray ball is available with 2 mm holes.
The 94 mm spray ball is available with 2 mm or 3 mm holes.
(See capacity diagrams).


F-version


T-version


B-version

## Connections LKRK

Type LKRK 64: ISO tube: 25 mm . DIN tube: DN25-pipe range 1 and 2.

Type LKRK 94:
ISO tube: 51 mm .
DIN tube: DN50 - pipe range 1 and 2.
$O D=$ Outside diameter.
$\mathrm{ID}=$ Inside diameter.

Dimensions (mm) LKRK

| Size | 64 | 94 |
| :---: | :---: | :---: |
| A | 58 | 77.5 |
| B | 17.5 | 22.5 |
| ISO tube |  |  |
| OD/ID/t | $28.5 / 25.5 / 1.5$ | $54.4 / 51.4 / 1.5$ |
| DIN tube <br> OD/ID/t <br> Pipe range 1 <br> DIN tube <br> OD/ID/t <br> Pipe range 2 | $32.5 / 28.5 / 2$ | $54.4 / 52.4 / 1$ |
| Weight $(\mathrm{kg})$ | $34.2 / 29.5 / 2.35$ | $57.4 / 53.4 / 2$ |



Dimensions LKRK.

## Cleaning range of $\mathbf{2 ~ m m}$ spray holes - LKRK



## Pressure drop/capacity diagrams - LKRK



Type LKRK 64 with 2 mm holes:
bottom drilled, top drilled, fully drilled


Type LKRK 94 with 3 mm holes, 51 mm (DN 50) tube: bottom drilled, top drilled, fully drilled

## Cleaning range of $\mathbf{3} \mathbf{~ m m}$ spray holes - LKRK




Type LKRK 94 with 2 mm holes, 51 mm (DN 50) tube: bottom drilled, top drilled, fully drilled

## Ordering

Please state the following when ordering:

- Type and size.
- Spray pattern.
- Type of connection.

