## **CONNECT PRESS ASSEMBLY 232**





### Applications

- food industry, pharmaceutical industry: food, pharmaceutical
- vacuum conveying equipment, vacuum hopper, suction conveyor, dosing system
- pelleting machines/ tablet presses

#### **Properties**

- Food grade sealing insert, complies with: FDA 21 CFR 177.2600 and 178.2010, EU-Directive 10/2011, EC 1935/2004 and EU 2015/174
- · special threaded sealing insert matched to the outer hose contour

2.559



- · vibration resistant
- · microbe and hydrolysis resistant
- good resistance to oil, gasoline, and chemicals
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

### **Temperature range**

• -40°F to 195°F

## Crimped coupling system incl. assembly

### Design

- · patented coupling system
- AIRDUC<sup>®</sup> profile hose
- pressing sleeve: stainless steel 1.4404 = AISI . 316L
- Adapter
- · sealing insert: special premium etherpolyurethane (Pre-PUR®)

### **Delivery variants**

• further diameters available on request

232-0065-2964

| Size  | Suitable for hose I.D. | Order No.     |
|---|------------------------|---------------|
| (in)  | (in)                   |               |
|   |                        |               |
| Assembly with earthing of the spring steel wire at the adapters   |                        |               |
| 0.984   | Ø 25                   | 232-0025-0000 |
| 1.260   | Ø 32                   | 232-0032-0000 |
| 1.575   | Ø 40                   | 232-0040-0000 |
| 1.969   | Ø 50                   | 232-0050-0000 |
| 2.559   | Ø 65                   | 232-0065-0000 |
| 2.953   | Ø 75                   | 232-0075-0000 |
| 3.150   | Ø 80                   | 232-0080-0000 |
| 3.937   | Ø 100                  | 232-0100-0000 |
|   |                        |               |
| Clamp system (pressed sleeves, sealing insert); pressing sleeve: stainless steel 1.4404 (stamped) = AISI 316L |                        |               |
| 0.984   | 355 Ø 25               | 232-0025-2972 |
| 1.575   | 355 Ø 40               | 232-0040-2972 |
| 1.969   | 355 Ø 50               | 232-0050-2972 |
| 2.559   | 355 Ø 65               | 232-0065-2972 |
| 2.953   | 355 Ø 75               | 232-0075-2972 |
| 3.150   | 355 Ø 80               | 232-0080-2972 |
| 3.937   | 355 Ø 100              | 232-0100-2972 |
| 3.937   | 356 Ø 100              | 232-0100-2973 |
|   |                        |               |
| Clamp system (pressed sleeves); pressing sleeve: stainless steel 1.4301                                       |                        |               |
| 1.969   | 382 Ø 50               | 232-0050-2964 |
|   |                        |               |

Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at www.norres.com/us/technology/. NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68°F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended

382 Ø 65

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### **Accessories**







CONNECT DAIRY FITTING 247 CONNECT ASEPTIC FITTING 249



CONNECT TRI-CLAMP FITTING 245

CONNECT THREAD FITTING 234

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