# **CONNECT PRESS ASSEMBLY 232**

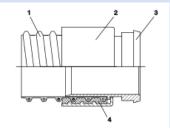












### Crimped coupling system incl. assembly

#### **Applications**

- food industry, pharmaceutical industry: foodstuff, 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

- · 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°C to 90°C

#### Design

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

#### **Delivery variants**

• further diameters available on request

Size	Suitable for	Order No.
	Hose I.D.	
(mm)	(mm)	
As	ssembly with earthing of the spring steel wire at the adap	oters
25	Ø 25	232-0025-0000
32	Ø 32	232-0032-0000
40	Ø 40	232-0040-0000
50	Ø 50	232-0050-0000
65	Ø 65	232-0065-0000
75	Ø 75	232-0075-0000
80	Ø 80	232-0080-0000
100	Ø 100	232-0100-0000
Clamp system (pressed s	leeves, sealing insert); pressing sleeve: stainless steel 1	.4404 (stamped) = AISI 316L
25	355 Ø 25	232-0025-2972
40	355 Ø 40	232-0040-2972
50	355 Ø 50	232-0050-2972
50 65	355 Ø 50 355 Ø 65	232-0050-2972 232-0065-2972
65	355 Ø 65	232-0065-2972
65 75	355 Ø 65 355 Ø 75	232-0065-2972 232-0075-2972
65 75 80	355 Ø 65 355 Ø 75 355 Ø 80	232-0065-2972 232-0075-2972 232-0080-2972
65 75 80 100	355 Ø 65 355 Ø 75 355 Ø 80 355 Ø 100	232-0065-2972 232-0075-2972 232-0080-2972 232-0100-2972
65 75 80 100 100	355 Ø 65 355 Ø 75 355 Ø 80 355 Ø 100	232-0065-2972 232-0075-2972 232-0080-2972 232-0100-2972 232-0100-2973
65 75 80 100 100	355 Ø 65 355 Ø 75 355 Ø 80 355 Ø 100 356 Ø 100	232-0065-2972 232-0075-2972 232-0080-2972 232-0100-2972 232-0100-2973

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20°C and are approx. data. Additional information at <a href="https://www.norres.com/en/technology/">www.norres.com/en/technology/</a>.

www.norres.com 1

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# Accessories



CONNECT DAIRY FITTING 247 CONNECT ASEPTIC FITTING



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**CONNECT TRI-CLAMP** FITTING 245



**CONNECT THREAD FITTING** 234