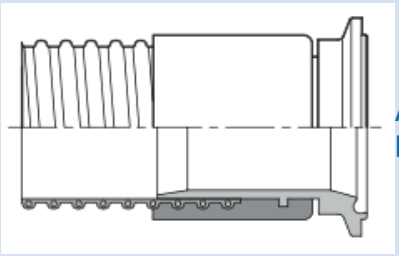
CONNECT ASEPTIC FITTING 249





Aseptic adapters based in DIN 11864-1 / DIN 11864-3

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

Properties
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature range
- -40 °F to 195 °F

Design
- fitting: stainless steel 1.4404 (stamped) = AISI 316L

Delivery variants
- further diameters available on request
- gas- and liquid-tight as pre-fitted version

Size (in)	Outer-Ø flange (in)	I.D. D1 (in)	Weight (lb/pcs)	Suitable for hose I.D. (in)	Order No.
Clamp adapter with groove DIN 11864-3 sealing form A clamp; Stainless steel 1.4404 (stamped) = AISI 316L; (please select the hose and the assembly separately)					
0.984	1.988	-	0.331	Ø 25	249-0025-2915
1.260	1.988	-	0.397	Ø 32	249-0032-2915
1.575	2.520	-	0.419	Ø 40	249-0040-2915
1.969	3.051	-	0.750	Ø 51	249-0050-2915
2.559	3.583	-	0.882	Ø 65	249-0065-2915
3.150	4.173	-	0.992	Ø 80	249-0080-2915
3.937	5.118	-	0.728	Ø 100	249-0100-2915
Aseptic adapters DIN 11864-1 sealing form A screwed/flange adapter; Stainless steel 1.4404 (stamped) = AISI 316L; (please select the hose and the assembly separately)					
0.984	0.000	-	0.794	Ø 25	249-0025-2916
1.260	0.000	-	0.970	Ø 32	249-0032-2916
1.575	0.000	-	0.794	Ø 40	249-0040-2916
1.969	0.000	-	0.970	Ø 51	249-0050-2916
2.559	0.000	-	3.043	Ø 65	249-0065-2916
3.150	0.000	-	4.190	Ø 80	249-0080-2916
3.937	0.000	-	5.755	Ø 101	249-0100-2916
Stainless steel 1.4404 (stamped) = AISI 316L; (please select the hose and the assembly separately); Clamp liner DIN 11864-3 sealing form A clamp					
0.984	1.988	-	0.390	Ø 25	249-0025-2926
1.260	1.988	-	0.423	Ø 32	249-0032-2926
1.575	2.520	-	0.706	Ø 40	249-0040-2926
1.969	3.051	-	0.924	Ø 51	249-0050-2926
2.559	3.583	-	1.623	Ø 65	249-0065-2926
3.150	4.173	-	2.267	Ø 80	249-0080-2926
3.937	5.118	-	3.069	Ø 101	249-0100-2926

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 as a general guide only.

CONNECT ASEPTIC FITTING 249

Accessories



CONNECT SAFETY CLAMP ASSEMBLY 231



CONNECT PRESS ASSEMBLY 232



CONNECT MOULD ASSEMBLY 233

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