CONNECT MOULD ASSEMBLY 233





Potted coupling system incl. assembly

Applications

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

Properties

vibration resistant

- Food grade wall, complies with: EU-Directive 10/2011 and EC 1935/2004
- microbe and hydrolysis resistant
- good resistance to oil, gasoline, and chemicals
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Adapter

Temperature range

AIRDUC[®] profile hose

-40°F to 195°F

Design

PUR[®])

Delivery variants

• further diameters available on request

• wall: special premium ester-polyurethane (Pre-

Size	Weight	Suitable for hose I.D.	Order No.			
(in)	(lb/pcs)	(in)				
Assembly: casting; Casting mat	erial white food-grade; spring steel w	vire at the adapters; (please select the hos	e and the adapter separately)			
0.984	0.132	Ø 25	233-0025-0000			
1.260	0.154	Ø 32	233-0032-0000			
1.496	0.221	Ø 38	233-0038-0000			
1.575	0.243	Ø 40	233-0040-0000			
1.969	0.342	Ø 50	233-0050-0000			
2.559	0.485	Ø 65	233-0065-0000			
2.953	0.706	Ø 75	233-0075-0000			
3.150	0.882	Ø 80	233-0080-0000			
3.937	1.544	Ø 100	233-0100-0000			
5.906	2.117	Ø 150	233-0150-0000			
Assembly: casting; Casting material white food-grade; without earthing; (please select the hose and the adapter separately)						
0.984	0.132	Ø 25	233-0025-2901			

0.984	0.132	Ø 25	233-0025-2901
1.496	0.221	Ø 38	233-0038-2901
2.559	0.485	Ø 65	233-0065-2901
3.150	0.882	Ø 80	233-0080-2901

Assembly: casting; Casting material black without food suitability; spring steel wire at the adapters; (please select the hose and the adapter separately)					
1.575	0.243	Ø 40	233-0040-2902		
1.969	0.342	Ø 50	233-0050-2902		
2.559	0.485	Ø 65	233-0065-2902		
2.953	0.706	Ø 75	233-0075-2902		
3.150	0.882	Ø 80	233-0080-2902		

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 <u>www.norres.com/us/technology/</u>. 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 MOULD ASSEMBLY 233



Accessories







FITTING 245



CONNECT THREAD FITTING 234

CONNECT ASEPTIC FITTING 249

CONNECT DAIRY FITTING 247 CONNECT TRI-CLAMP

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