





Spiral hose connector for connecting, lengthening or repairing spiral hoses, foodgrade

Application

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

Properties

· easily and quickly fitted

- re-usable (threaded version)
- highly abrasion resistant
- Food grade wall, complies with: EU-Directive 10/2011 and EC 1935/2004 and the latest EU-Directive 2015/174
- · odorless and tasteless
- 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
- short time to 255°F

Delivery variants

- special colors: full colored
- further diameters available on request

Size	Threading depth hose	Total Length	Weight	Suitable for hose I.D.	Order No.
(in)	(in)	(in)	(lb/pcs)	(in)	
	TI	nreaded; Suitable for Hose	e 350, 351, 355, 533, 341, 3 ⁴	15	
0.984	1.260	2.795	0.265	25	246-0025-8600
1.260	1.260	2.795	0.331	32	246-0032-8600
1.496	1.457	3.268	0.375	38	246-0038-8600
1.575	1.457	3.268	0.353	40	246-0040-8600
2.362	1.850	4.134	0.662	60	246-0060-8600
2.756	1.850	4.134	0.728	70	246-0070-8600
3.150	2.047	4.606	0.882	80	246-0080-8600
3.937	2.244	5.000	1.433	100	246-0100-8600
		Threaded; Suita	ble for Hose 356		
1.496	1.457	3.268	0.375	38	246-0038-8601
1.575	1.457	3.268	0.353	40	246-0040-8601
1.969	1.654	3.740	0.551	50	246-0050-8601
2.362	1.850	4.134	0.662	60	246-0060-8601
2.756	1.850	4.134	0.728	70	246-0070-8601
3.150	2.047	4.606	0.882	80	246-0080-8601
3.937	2.244	5.000	1.433	100	246-0100-8601

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. 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.