



Spiral hose connector for connecting, lengthening or repairing spiral hoses

#### Application

- industrial vacuum cleaners, vacuum cleaners

#### Properties

- easily and quickly fitted
- re-usable (threaded version)
- highly abrasion resistant
- microbe and hydrolysis resistant

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- good resistance to oil, gasoline, and chemicals
- permanently antistatic wall: electrical and surface resistance approx.  $10^9 \Omega$
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

#### Temperature range

- -40 °F to 195 °F

- short time to 255 °F

#### Design

- wall: special premium ether-polyurethane (Pre-PUR<sup>®</sup>)

#### Delivery variants

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

Size	Threading depth hose	Total Length	Weight	Suitable for hose I.D.	Order No.
(in)	(in)	(in)	(lb/pcs)	(in)	

#### Threaded; Suitable for Hose 350, 351, 355, 533, 341, 345

0.984	1.260	2.795	0.265	25	246-0025-8500
1.260	1.260	2.795	0.331	32	246-0032-8500
1.496	1.457	3.268	0.375	38	246-0038-8500
1.575	1.457	3.268	0.353	40	246-0040-8500
1.969	1.654	3.740	0.551	50	246-0050-8500
2.362	1.850	4.134	0.662	60	246-0060-8500
2.756	1.850	4.134	0.728	70	246-0070-8500
3.150	2.047	4.606	0.882	80	246-0080-8500
3.937	2.244	5.000	1.433	100	246-0100-8500

#### Threaded; Suitable for Hose 356

1.260	1.260	2.795	0.331	32	246-0032-8501
1.496	1.457	3.268	0.375	38	246-0038-8501
1.575	1.457	3.268	0.353	40	246-0040-8501
1.969	1.654	3.740	0.551	50	246-0050-8501
2.362	1.850	4.134	0.662	60	246-0060-8501
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3.150	2.047	4.606	0.882	80	246-0080-8501
3.937	2.244	5.000	1.433	100	246-0100-8501

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.