



## Tapered flange coupling system to fit adapter acc. to DIN 3016-3

### Applications

- suction excavator
- municipal vehicle: sweeper, sweeping machine

### Properties

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

- microbe and hydrolysis resistant
- good resistance to oil, gasoline, and chemicals
- conforms to RoHS guideline
- When used vertically user must secure flange and hose with additional attachments
- REACH according to --> Technology / Technical Information / REACH

### Temperature range

- -40°F to 195°F

### Design

- wall: special premium ether-polyurethane (Pre-PUR®)

### Delivery variants

- further diameters available on request
- black (standard)
- special colors: full colored
- gas- and liquid-tight as pre-fitted version

Size (in)	Outer-Ø flange (in)	Total Length (in)	Weight (lb/pcs)	Suitable for hose I.D. (in)	item	Order No.
<b>standard version, 80 Shore D approx.</b>						
9.843	11.614	4.252	2.205	356-0250-0000	tapered flange, black, for screwing on	245-0250-8501
9.843	11.614	4.252	2.205	355-0254-5202	tapered flange, black, for screwing on	245-0250-8507
<b>Soft version, 85 Shore A approx.</b>						
9.843	11.614	4.252	2.205	356-0250-0000	tapered flange, black, for screwing on	245-0250-8505
<b>pre-fitted, 85 Shore D approx.</b>						
9.843	11.614	4.685	3.550	356-0250-0000	tapered flange, black, moulded	245-0250-8573
9.843	11.614	4.252	2.205	355-0254-5202; 356-0250-0000	reinforced tapered flange, black, moulded	245-0250-8754
<b>Reinforced version, 85 Shore D approx.</b>						
9.843	11.614	4.252	2.205	356-0250-0000	Reinforced tapered flange, black, for screwing on	245-0250-8701
<b>Clamps</b>						
9.843	0.000	0.000	3.308	-	Reinforced quick-release clamp	245-0250-8755
9.843	0.000	0.000	2.734	-	Quick-Release clamp	245-0250-8911

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/](http://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.