

# CLAMP 682



Single ear clamp for assembly of membrane diffuser tubes on adapter bodies

## Applications

- membrane tube diffuser, for industrial and municipal wastewater treatment plant, pressure diffusion with fine bubbles, oxygen input for nitrification in activation basins, permanent and intermitten ventilation

- oxygen input and circulation in xed-bed and bioreactors, thorough mixing of activation basins, sand trap louvre ventilation, renaturation of lakes and rivers, aquacultures, sh farming

## Properties

- conforms to RoHS guideline

## Design

- Clamp strip: W2 stainless steel 1.4301 = AISI 304

Size (in)	I.D. (mm)	Weight (lb/pcs)	Band width (in)	Order No.
<b>Clamps: stainless steel (INOX) 1.4301 (stamped) = AISI 304; for PRO2AIR Pre-PUR</b>				
2.480	2.618	0.020	0.276	682-0665-2720
<b>Clamps: stainless steel (INOX) 1.4571 (stamped) = AISI 316Ti; for PRO2AIR Pre-PUR</b>				
2.480	2.618	0.020	0.276	682-0665-2721
<b>Clamps: stainless steel (INOX) 1.4301 (stamped) = AISI 304; for EPDM and silicone</b>				
2.480	2.677	0.022	0.276	682-0680-2720

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.