# **CONNECT STORZ DIN ALU 251**



# Storz suction coupling

## **Applications**

· construction industry: lowering groundwater

• wood pellet heating system: conveying of wood pellets

#### **Properties**

- DIN design forged aluminium (52-C = DIN 14321 / 75-B = DIN 14322 / 110-A = DIN 14323)
- Not to be used for explosive fluids group 1 and not according to pressure equipment directive
- REACH according to --> Technology / Technical Information / REACH

Size	Lug spacing	Weight	Suitable for hose I.D.	Order No.
(in)	(in)	(lb/pcs)	(in)	
with corrugated nozzle for band clamp fitting; suitable to CONNECT 229 CLAMP ASSEMBLY				
2.047	2.598	0.772	50	251-0050-8012
2.953	3.504	1.455	75	251-0075-8012
4.331	5.236	4.057	100	251-0100-8012
with smooth nozzle and locking ring for clamp shell band fitting; suitable to CONNECT 231 SAFETY CLAMP ASSEMBLY				
2.047	2.598	0.772	50	251-0050-8022
2.953	3.504	1.455	75	251-0075-8022
4.331	5.236	4.057	100	251-0100-8022
replacement seal NBR back				
2.047	2.598	0.044	-	251-0052-8068
2.953	3.504	0.066	-	251-0075-8068
4.331	5.236	0.110	-	251-0110-8068

### Accessories



CLAMP 211

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 <a href="https://www.norres.com/us/technology/">www.norres.com/us/technology/</a>. 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 <a href="https://www.norres.com/us/technology/">https://www.norres.com/us/technology/</a>. 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 <a href="https://www.norres.com/us/technology/">https://www.norres.com/us/technology/</a>. NORRES reserves the right to modify 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 <a href="https://www.norres.com/us/technology/">https://www.norres.com/us/technology/</a>. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.