



Special safety clamp coupling system for silos and dry-bulk transporters with couplers: Storz, Threaded connection, etc.

Applications

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

Properties

- special threaded profile of the clamping shells matched to the outer hose contour
- easily and quickly fitted

- re-usable
- vibration resistant
- thread reference DIN ISO 228
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

- short time to 255 °F

Design

- clamp shells: aluminium
- screw and nut: galvanised steel gunmetal finish
- Adapter: material acc. to table

Delivery variants

- further diameters available on request

Size (in)	Lug spacing (in)	Thread	Suitable for hose	Weight (lb/pcs)	Order No.
Assembly with earthing of the spring steel wire at the adapters; (please select the hose, adapter and the clamp shells separately)					
2.953	0.000	-	356-0075-5100	0.000	230-0075-0000
Threaded adapter, aluminum					
2.953	0.000	G 3	356-0075-5100	3.793	230-0075-2930
Storz coupling, aluminum					
2.953	3.504	-	356-0075-5100	4.410	230-0075-2935
Clamp system (clamp shells, screws, and nuts)					
2.953	0.000	-	356-0075-5100	2.205	230-0075-8304
3.937	0.000	-	356-0100-5100	2.536	230-0100-8304

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/. 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.