



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

Applications

- food industry, pharmaceutical industry: foodstuff, 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

Temperature Range

- -40 °C to 90 °C

- short time to 125 °C

Design

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

Delivery variants

- further diameters available on request

Size (mm)	Lug Spacing (mm)	Thread	Suitable for hose	Weight (kg/pcs)	Order No.
Assembly with earthing of the spring steel wire at the adapters; (please select the hose, adapter and the clamp shells separately)					
75	-	-	356-0075-5100	-	230-0075-0000
Threaded adapter, aluminium					
75	-	G 3	356-0075-5100	1,720	230-0075-2930
Storz coupling, aluminium					
75	89	-	356-0075-5100	2,000	230-0075-2935
Clamp system (Clamp shells, screws and nuts)					
75	-	-	356-0075-5100	1,000	230-0075-8304
100	-	-	356-0100-5100	1,150	230-0100-8304

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at www.norres.com/en/technology/.