



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 clamp shells matches 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°F to 195°F

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