



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

Application

- 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 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°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
100	-	-	356-0100-5100	-	230-0100-0000
Threaded adapter, aluminium					
75	-	G 3	356-0075-5100	1,720	230-0075-2930
100	-	G 4	356-0100-5100	2,150	230-0100-2930
Storz coupling, aluminium					
75	89	-	356-0075-5100	2,000	230-0075-2935
100	133	-	356-0100-5100	3,000	230-0100-2935
Threaded adapter, electro-galvanised steel					
75	-	G 3	356-0075-5100	2,620	230-0075-2940
100	-	G 4	356-0100-5100	3,200	230-0100-2940
Threaded adapter stainless steel 1.4301 (stamped) = AISI 304					
75	-	G 3	356-0075-5100	2,620	230-0075-2950
100	-	G 4	356-0100-5100	3,200	230-0100-2950
Threaded adapter stainless steel 1.4404 (stamped) = AISI 316L					
75	-	G 3	356-0075-5100	2,620	230-0075-2960
100	-	G 4	356-0100-5100	3,200	230-0100-2960
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

