



**Safety Clamp System for couplings:
Storz, threaded connector, etc.**

Properties

- thread reference DIN ISO 228
- special threaded profil of the clamp shells adapted to the outer hose contour
- vibration resistant
- optimized flow properties
- high tensile strength and tear resistant
- easily and quickly fitted
- re-usable
- rust-proof
- very robust
- conform to RoHS guideline

- according to the German TRBS 2153 (formerly BGR 132): the metal hose spiral can be fixed to the metal adapter

Temperature Range

- -40 °C approx. to +90 °C approx.
- short time to +125 °C approx.

Design, material

AIRDUC® profile hose
 clamp shells: aluminium
 adapter: material acc. to table
 screw and nut: yellow chromated steel

Delivery variants

- as a pre-assembled hose system with a suitable hose

Suitable for Hose

AIRDUC® PUR 356 MHF REINFORCED

Size	Thread	Weight	Suitable for Hose	Dimensions in Stock Storz coupling, aluminium
mm		kg/piece		Order No.
75	G 3	2,000	356-0075-5100	230-0075-2935
100	G 4	3,00	356-0100-5100	230-0100-2935

Size	Thread	Weight	Suitable for Hose	Dimensions in Stock Threaded adapter, aluminium
mm		kg/piece		Order No.
75	G 3	1,72	356-0075-5100	230-0075-2930
100	G 4	2,15	356-0075-5100	230-0100-2930

Size	Thread	Weight	Suitable for Hose	Dimensions in Stock Threaded adapter, electro-galvanised steel
mm		kg/piece		Order No.
75	G 3	2,62	356-0075-5100	230-0075-2940
100	G 4	3,20	356-0100-5100	230-0100-2940

Size	Thread	Weight	Suitable for Hose	Dimensions in Stock Threaded adapter stainless steel 1.4301
mm		kg/piece		Order No.
75	G 3	2,62	356-0075-5100	230-0075-2950
100	G 4	3,20	356-0100-5100	230-0100-2950

Size	Thread	Weight	Suitable for Hose	Dimensions in Stock Threaded adapter, stainless steel 1.4404
mm		kg/piece		Order No.
75	G 3	2,62	356-0075-5100	230-0075-2960
100	G 4	3,20	356-0100-5100	230-0100-2960

Other diameters available on request. All values indicated here are approximate figures based on a temperature of 20 °C. Data subject to change without notice. Please also refer to our Technical Appendix on www.norres.com.