TECHNICAL BUYING GUIDE / AIR SERVICE

Lincoln Air Couplers: Long-Nose Profile Identification

Lincoln-style quick-connect fittings use a distinct inserted plug profile. Its exterior similarity to other fittings is insufficient to establish interchangeability.

Identify the profile

- Record the long-nose inserted stem and retention geometry using a manufacturer drawing.
- Compare the intended mating socket and exact product version.
- Keep coupling body size separate from the threaded or hose connection.

Review replacement and operating requirements

- Confirm full thread designation, gender, material and service conditions.
- Verify engagement and release instructions for the selected construction.
- Avoid cross-brand interchange claims without supporting manufacturer data.

Specify an OEM or wholesale order

- Include the existing mating reference and photographs or drawings.
- List quantity by end-connection version and retain inspection criteria.
- Treat wear or damage on an old sample as a possible source of measurement error.

Related AUTOWIN Products

Explore the matching product families and models below. Product specifications and interchangeability must be confirmed for the exact model.

Lincoln-type couplers and plugs →

AUTOWIN Lincoln Air Coupler SU17-2SF →

AUTOWIN Lincoln Air Coupler SU17-2SM →

Important selection note

Confirm mating-part compatibility directly for each proposed Lincoln-style product.

Original Article and Further Reading

Read the full source article on AUTOWIN →

Request model-specific technical support

Send your existing mating part, profile drawing, operating requirements and estimated purchase quantity. AUTOWIN can review the requested configuration; published examples do not replace approval of a specific assembly.

Contact AUTOWIN →