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Item # HE100, 1" Hose End Universal Air Coupling - 2 Lug

Used to connect air lines from compressors or other air source to all types of pneumatic tools and equipment. All 2 lug head connections are of one size for easy interchange. Hose shank or threaded end is coupling size. Male and Female threads are NPT. Malleable iron plated. (European style universals available special order.)



Specifications | Application of Universal Crowfoot Air Hose Couplings | Warning | Note | California Proposition 65 Information

Specifications

Hose End Size	1 in
Working Pressure at Ambient Temperature 70 ºF	150 psi
Connection Type	2 Lug
Type	Hose End

Application of Universal Crowfoot Air Hose Couplings

Application of Universal Crowfoot Air Hose Couplings	Universal crowfoot couplings are recommended to be used in the transfer of air and or water. The application should be in an open system where the air or water is in motion (dynamic) and not in a closed pressurized (static) condition. This dynamic application involves continuous flow, therefore, back pressure would be relieved by the very nature of the application. The applicable system should contain pressure relief valves to relieve any excess pressure. Safety clips and safety cables should be installed on either side of the coupling connection. The rated, maximum working pressure of Universal Crowfoot Air Hose Couplings is 150 psi (at ambient temperature [70 °F]) for all parts: HE, ME, FE.

Warning

Warning	**Universal air hose couplings should never be used for steam service.**

Note

Note	All sizes may not be stocked in all locations. Check with customer service for availability. We disclaim any liability for use of our products in applications other than which they are designed.

California Proposition 65 Information

California Proposition 65 Information	**WARNING** Brass products can expose you to chemicals including lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information visit https://www.p65warnings.ca.gov/