

Vikimatic Aluminum Couplings

Aluminum - Standard Reverse Threaded

Installs by threading on or can be pressed on with coupling press. Sharp low profile threads give high pull loads but allow little air to escape when using blow in installation.

Alum. Std. Reverse Threaded

Part Number	Nominal Size	Duct O.D.
AS1.050	3/4"	1.050"
AS1.315	1"	1.315"
AS1.660	1-1/4"	1.660"
AS1.900	1-1/2"	1.900"
AS2.375	2"	2.375"
AS2.875	2-1/2"	2.875"
AS3.500	3"	3.500"
AS4.500	4"	4.500"
AS6.625	6"	6.625"

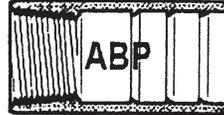


Aluminum - Barbed - Pipe Thread

Standard IPS sizes in stock. Used to connect PE innerduct to PVC pipe or any male tapered pipe thread. Coupling is forced onto innerduct with soft hammer, then can be turned to draw pipe up tight. PE side can be ordered in a twist on form, (ASP) with a simple pipe nipple and lock nut it will mate to a bulkhead or connection box.

Alum. Barbed to Pipe Thread

Part Number	Nominal Size	Duct O.D.
ABP1.315	1"	1.315"
ABP1.660	1-1/4"	1.660"
ABP1.900	1-1/2"	1.900"
ABP2.375	2"	2.375"
ABP2.875	2-1/2"	2.875"
ABP3.500	3"	3.500"
ABP4.500	4"	4.500"
ABP6.625	6"	6.625"



Aluminum - Barbed

Press on with coupling press. Internal barbs form air tight connection and high pull loads on smooth wall innerduct. Standard sizes shown but can be made to any size to fit your needs.

Alum. Barbed Ring

Part Number	Nominal Size	Duct O.D.
AB1.050	3/4"	1.050"
AB1.315	1"	1.315"
AB1.660	1-1/4"	1.660"
AB1.900	1-1/2"	1.900"
AB2.375	2"	2.375"



Aluminum - Standard thread - Reducer

Standard IPS sizes in stock but can be ordered in any size-to-size combinations. Also can be ordered in a barbed form (ABR) when airtight connection is needed. ABR's must be pressed on with coupling press.

Alum. Std. Threaded Reducer

Part Number	Size range of innerduct
ASR2.375 - 1.900	2" to 1-1/2"
ASR2.375 - 1.660	2" to 1-1/4"
ASR2.375 - 1.315	2" to 1"
ASR1.900 - 1.660	1-1/2" to 1-1/4"
ASR1.900 - 1.315	1-1/2" to 1"
ASR1.660 - 1.315	1-1/4" to 1"



Aluminum - Standard reverse threaded - Barbed

Installs with 10 turns to form an airtight seal and high pull out loads. Standard sizes in stock, but can be ordered to fit your needs. AMB multi-lead thread available on request. Larger sizes available than shown.

Alum.-Std. Thread-Barbed (Twist on air)

Part Number	Nominal Size	Duct O.D.
ASB1.315	1"	1.315"
ASB1.660	1-1/4"	1.660"
ASB1.900	1-1/2"	1.900"
ASB2.375	2"	2.375"



Universal Tapered Coupler

Use this coupler when high pull loads are not needed but a large size range of duct or when connecting mismatched duct (corrugated to smooth wall or SIDR to SDR duct, etc.)

Alum. Univ. Tapered Rev. Thread

Part Number	Size range of innerduct
UNIV 1"	1.180" to 1.420"
UNIV 1-1/4"	1.450" to 1.700"
UNIV 1-1/2"	1.760" to 2.000"
UNIV 2"	2.260" to 2.500"

