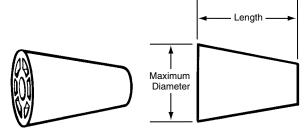


# A-2 Plastic Cones

Dayton Superior A-2 Plastic Cones can be added to A-3, A-4 and A-44 Snap Ties and A-46 and A-48 Loop Ties. The cones act as internal spreaders, reduce grout leakage and aid in the breakback operation.



A-2 Plastic Cone Selection Chart	
Diameter	Length
3/4"	1" 1-1/2"
1"	1" 1-1/2"
1-1/4"	1-1/2" 2"

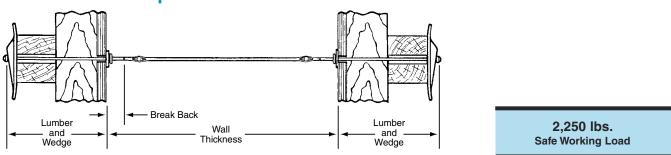
### A-2 Plastic Cone

A-2 Plastic Cones are recommended when specifications require a nominal 1", 1-1/4", 1-1/2" or greater breakback. Breakback is approximately 3/16" less than the cone length.

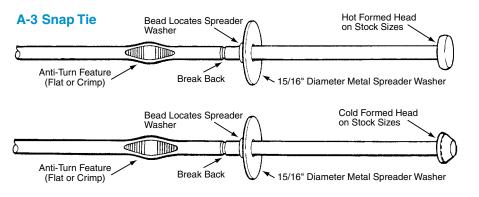
Plastic cone sizes, other than those listed above, are available on special order.

**Note:** Plastic Cones are designed to act as internal form spreaders only. They are not intended to support loads applied by personal fail arrest systems and/or scaffold brackets.

## A-3 Standard Snap Tie



Dayton Superior A-3 Standard Snap Ties are manufactured with either hot or cold forged integral heads. A-3 snap ties have a nominal 1" breakback with 1/4" and 1/2" breakbacks available on special order. Breakbacks over 1" can be provided on special order, but due to the increased concrete bond Dayton Superior cannot guarantee that the ties will consistently provide proper breakback. Coating the tie ends with wax will aid in breakback operation.



#### To Order:

Specify: (1) quantity, (2) name, (3) wall thickness, (4) lumber and wedge dimension (allow 1/2" for wedge take up), (5) break back.

#### Example:

3,00 pcs. A-3 Standard Snap Tie, 18" wall, 8-1/4" L&W, 1" break back.

SWL provides a factor of safety of approximately 2 to 1.

Each A-3 snap tie is fabricated with flats or crimps to prevent the snap tie from turning in the concrete during breakback operations. A-3 Snap Ties are available with fixed metal spreader washers.