

HEADWALL FORM SETS

Designed to Meet Your Specifications

Rugged, durable Besser wet cast headwall form sets are available in a variety of shapes and sizes for producing headwall sections to meet individual state specifications. Form sets incorporate many user-friendly features to assist the precaster in making a quality end product.



Besser wet cast headwall form sets feature heavy-duty reinforced fold-back jacket doors and solid inner cores for years of service

As always, Besser forms are backed by:

- Knowledge of your local forming requirements
- Records of your plant's past purchases
- Ability to incorporate your current manufacturing practices into new precast forms
- A complete forming system from one source engineered and manufactured to work together for assured compatibility

Form Sets

Form sets are built from heavy steel plate with channel rib reinforcing and are available in sizes 12" through 96" (300 mm – 2438 mm) to make round, arch or oval products. The wide open top design permits rapid pouring and easy stripping, and the form sets are constructed to produce a chamfered edge on all exposed edges of the finished headwall product.

Jackets

Jackets (or outer forms) are built for long life and may be either straight or winged in design, depending on the specification. They incorporate heavy-duty reinforced fold-back doors with door supports on the larger diameters to hold the doors open at a 45-degree angle for stripping. All jackets are equipped with easy-to-operate adjustable locks designed to simplify the use of the jacket and ensure production of the highest quality headwall sections. An optional spring-assist feature is available for sizes 36" (900 mm) and larger to minimize labor when opening and closing the jacket doors. Optional vibrator mounts are also offered for the complete size range.

Headwall jackets can be equipped with an optional spring-assist hinge on the larger diameters to minimize labor when opening and closing the doors



Either winged (as shown here) or straight headwall sections may be produced



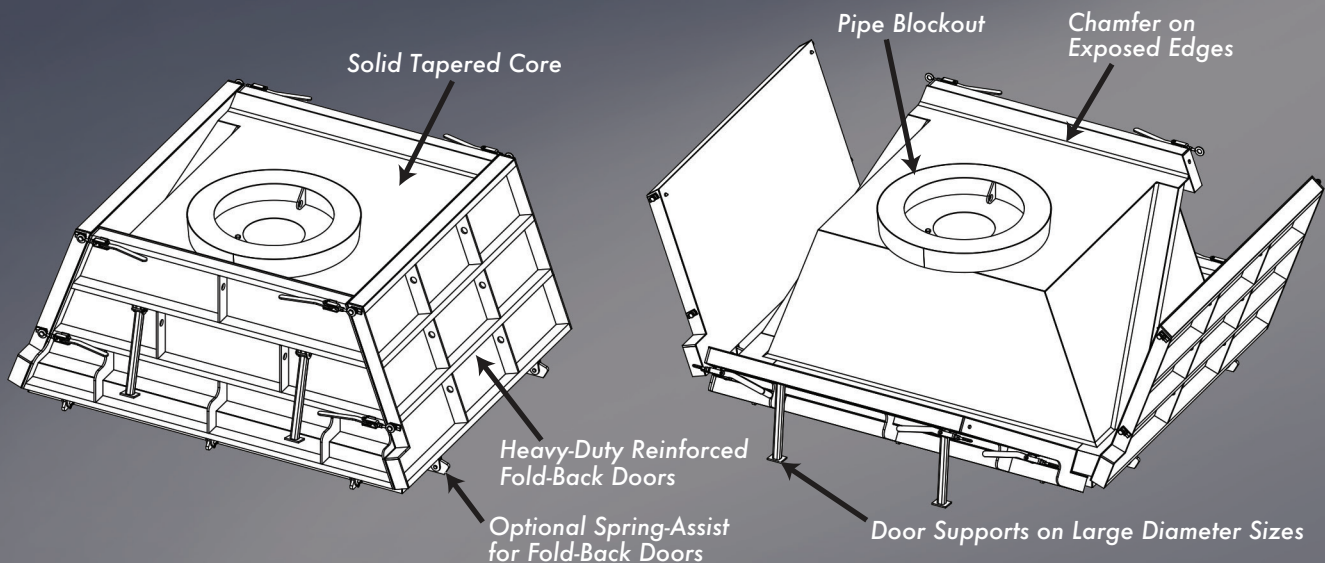
Cores

Solid tapered cores (or inner forms) are constructed from heavy steel plate for years of dependable service. Cores are mounted to a base pedestal so the finished product can be easily removed once the jacket doors are folded back.

Optional air assist is available to aid in stripping, and single or double blackout openings can be poured, depending on job specifications.



The wide open form set design permits rapid pouring and easy stripping of the finished product. Cores are mounted to a base pedestal so the finished product can be easily removed.



Typical 36" (900 mm) headwall form set. Equipment is shown in pouring (closed) position at left and in stripping (open) position at right. Other sizes are also available.



1518 12th Street
Boone, Iowa 50036 USA
+1.989.354.4111 sales@besser.com

besser.com

For better viewing, all guards, safety devices and signs are not necessarily shown. Some of the equipment shown or described throughout this brochure is available at extra cost. Besser Company reserves the right to change or improve product design and specifications without prior notice. Since the time of printing, some of the information in this brochure may have been updated, ask your Besser sales representative for details.