

BENDING SETS AND DIES



A Bending Set and a Bending Die are required for each diameter of pipe.

Standard Bending Sets with Dies will accommodate pipe manufactured to API-5L.

Your CRC-Evans Bending Machine requires a CRC-Evans Bending Set to produce maximum accuracy.

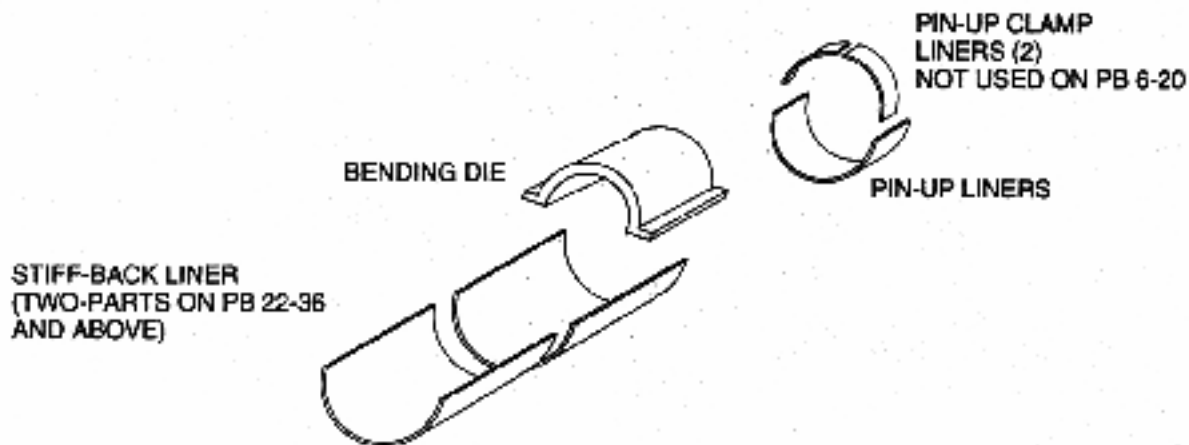
CRC-Evans Bending Sets and Dies are available bare or with linings to accommodate all current commercial coatings that will withstand bending.

CRC-Evans will manufacture, at the customer's request, special bending sets to accommodate special conditions and non-standard pipe or coating.

Bending Die is sold separately.

Bending Set consists of Stiff Back Liner(s), Pin-Up Liner, Pin-Up Clamp Liners.

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Bending Set Recommendations:

Standard-Bare Bending Dies and Bare Bending Sets: Bare pipe, coal tar, asphalt and annular extruded polyurethane up to 4mm thickness. Over 4mm coating thickness, special bare bending sets may be required.

Lined Die and Bare Set: Spiral welded pipe.

Lined Die and Lined Set: Epoxy (thin film), polyethylene tapes and extruded polypropylene and polyethylene.

Soecial Bending Dies and Sets: Foam coated pipe, small radius bends.

Field Installation:

The largest pipe size in any pipe bending machine range requires a Die only, plus, in certain cases adapter plates for the Pin-Up, the Pin-Up Clamp and the Stiff-Back. Check with your CRC-Evans representative,

Lined Set For Terminal (Largest) Size- This will require the removal of the plate insert in the stiff back, the pin-up shoe and the clamps. This is done by grinding out the weld stitches. The new set of lined plates can then be welded into place. Some older machines may not have the plate insert and may require major rework.

These recommendations do not constitute a warranty.