

ABSTRACT

SELF-TRACKING ROLL, FOR GROOVING MALLEABLE PIPE

A female grooving roll (40) for use in the roll-grooving of malleable metal pipe has the capability of being self-tracking, thus eliminating the need for mechanical or manual skewing of the pipe during the rolling operation to prevent spiralling of the pipe off the female grooving roll, the female grooving roll (40) being in the form of a frustum of a cone having either axially straight, axially stepped or axially curvilinear sides.

[Fig. 5]