

Code:

SX101

Description:

The unit alignment pin consists of two plastic moulded plugs, one is cast into the top of the manhole ring, the other in the bottom at the time when it is manufactured. These form two blind holes. When the rings are to be assembled a stainless steel dowel pin is dropped into the plastic plug in the top of the ring followed by a rubber washer which prevents concrete to concrete contact which may cause cracking. The next ring is lowered on top of the previous ring, the dowel pin in the lower unit is aligned with the plastic insert in the upper unit. This aligns the two rings axially. Depending on the size of the manhole rings three or more pins may be fitted per joint.

