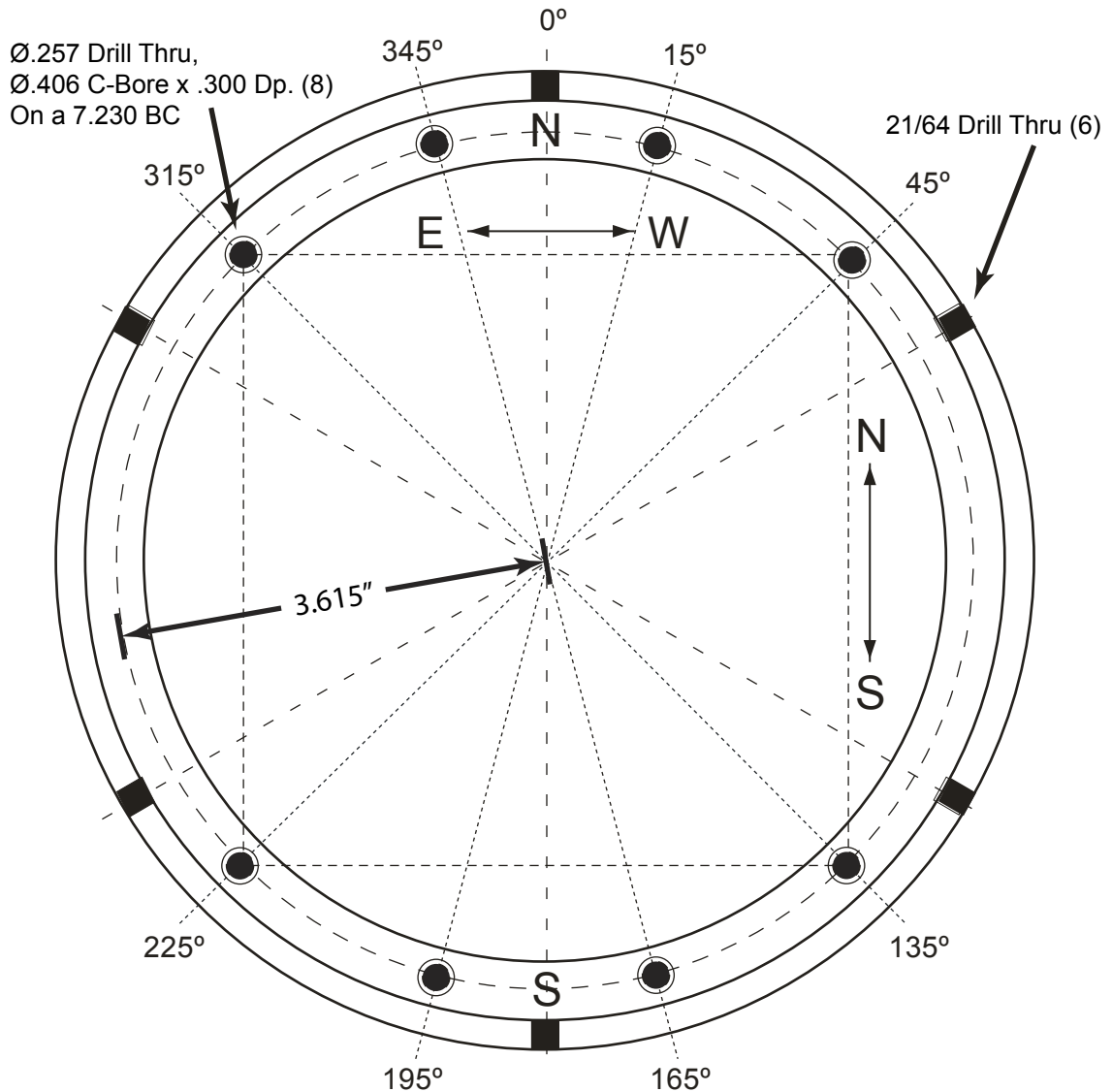


119FSA



The drawing above provides the necessary detail to drill and tap your flat surface to accept the 119FSA Flat Surface Adapter for 1100GTO and 900 mounts (all versions). The eight counter-bored 1/4"-20 thru-holes are all on a 7.230" bolt circle (3.615" radius).

We have placed the holes to provide the maximum strength and stability. Since German Equatorial Mounts are always balanced along the east-west axis, we concentrated our bolt pattern along the north-south axis to absorb the stresses found at lower and higher latitudes. This hole arrangement also allows the use of the plate for the 900SPA Standard Pier Adapter and the 900RPA Precision-Adjust Rotating Pier Adapter, as well as the 900WDG Hi-Lo Latitude Wedge for 900 owners at extreme latitudes. It also accommodates flat tops for ATS piers.