## Cluster: ESO 245-09

• Total Mass:  $615.2 M_{\odot}$ 

• Number of Stars: 1303

• **Distance:** 1380.0 pc

• Core Radius: 2.58 pc

• Tidal Radius: 12.29 pc

• **Log Age:** 9.055 Gyr

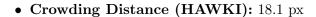
• Galactic Longitude: 273.707°

• Galactic Latitude: -67.514°

• Core Density: 0.003 stars/arcsec<sup>2</sup>

• Crowding Distance (MICADO): 479.4 px

• Crowding Distance (JWST): 61.9 px



• App. Mag G2 & M9 (J): 14.30 & 22.29

• App. Mag G2 & M9 (Ks): 13.94 & 21.10

