full\_name: Object full name/designation

**a: semi-major axis(au)**

e: eccentricity

G: Magnitude slope parameter (39)

**i: Inclination with respect to x-y ecliptic plane(deg)**

**om: Longitude of the ascending node**

**w: argument of perihelion**

q: perihelion distance(au)

ad: aphelion distance(au)

per\_y: Orbital period

data\_arc: data arc-span(d)

condition\_code: Orbit condition code

n\_obs\_used: number of observations used

H: Absolute Magnitude parameter

extent: Object bi/tri axial ellipsoid dimensions(Km) (6)

albedo: geometric albedo

rot\_per: Rotation Period(h) (3123\*)

GM: Standard gravitational parameter, Product of mass and gravitational constant (5)

BV: Color index B-V magnitude difference (281)

UB: Color index U-B magnitude difference (268)

IR: Color index I-R magnitude difference (1)

spec\_B: Spectral taxonomic type(SMASSII) (410)

spec\_T: Spectral taxonomic type(Tholen) (267)

pha: Potentially Hazardous Asteroid

neo: Near Earth Object

moid: Earth Minimum orbit Intersection Distance(au)

Danger: Asteroid over a 2km diameter

, diámetro[[1]](#footnote-0) en Km.

1. https://cneos.jpl.nasa.gov/tools/ast\_size\_est.html [↑](#footnote-ref-0)