

π MENSA

THE SYSTEM

discovered in	2001
with	radial velocities
distance	59.8 light years
constellation	Mensa ($05^{\text{h}}37^{\text{m}}$)

THE STAR

mass	1.09 suns
radius	1.10 suns
temperature	6037 Kelvin
luminosity	1.44 suns
age	2.98

THE PLANETS

	c	b
distance (au)	0.067	3.22
orbit (days)	6.26	2091
mass (jupiter)	0.0142	9.66
radius (earth)	1.84	?
eccentricity	?	0.639
type	rocky	giant



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