www.koolance.com

**Specifications Sheet**

Generated: 2026-11-03

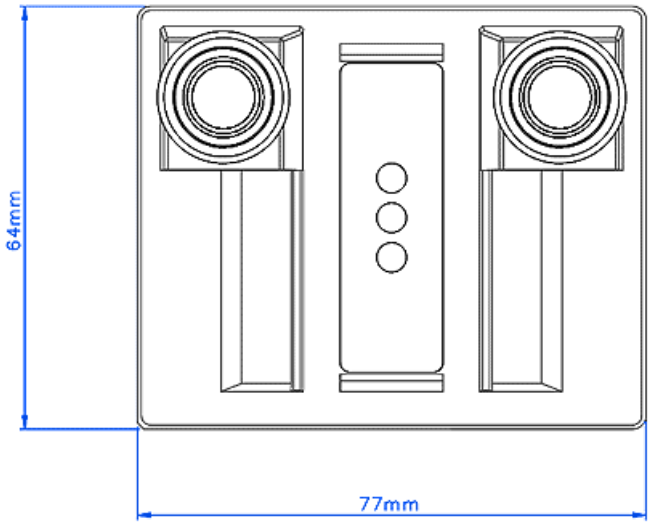
# P/N: CPU-305-V10

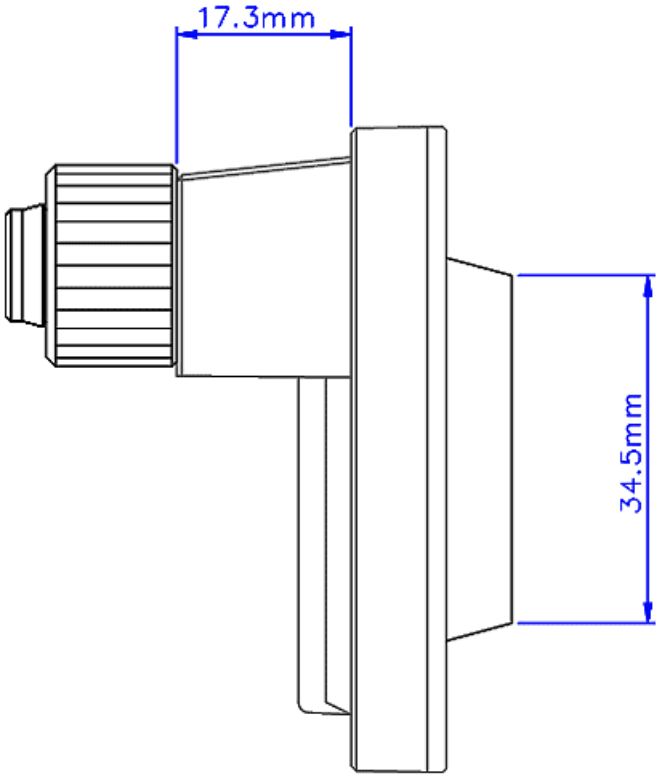
## CPU-305-V10 Water Block (AMD/Intel Processor) [10mm, 3/8in]

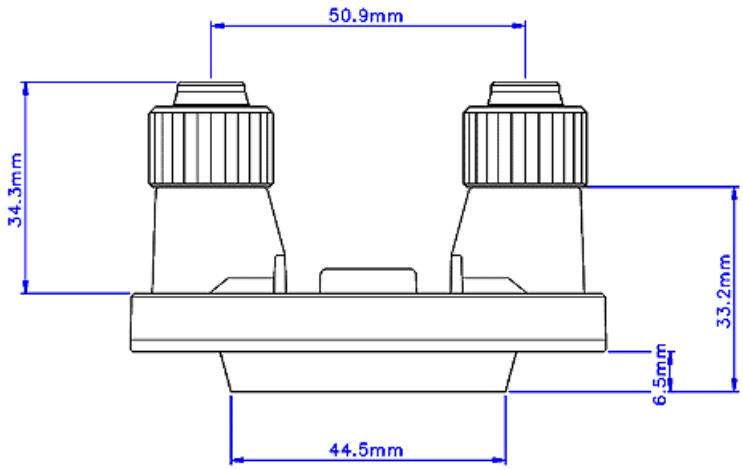


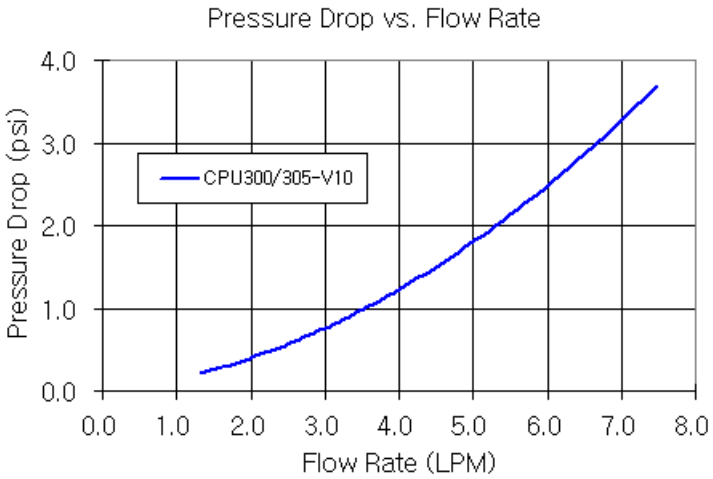
The CPU-305 uses a patented Koolance design. It supports identical processors to the CPU-300, plus Xeon 771, but includes different brackets. With slightly increased height, it will mount to Intel LGA775 processors (Quad, Core 2 Duo, Core Duo, Extreme, Pentium) without the Koolance spacer. The CPU-305 cooler also includes mounting brackets for: AMD (64, Opteron, X2, FX, Sempron), and Intel 478 (Pentium 4, D, EE, M, Celeron) processors. Adapters for Xeon (603, 604, 771), Celeron, P-III, Duron, and AMD XP are sold separately; see compatibility for details.

| General | |
|---|---|
| Weight | 1.00 lb (0.45 kg) |

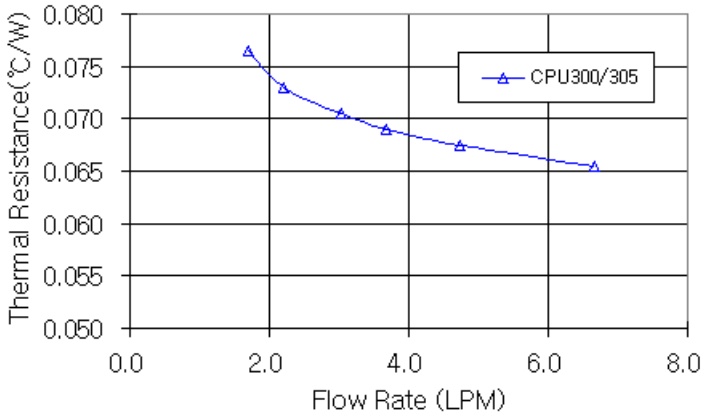



17.3mm
34.5mm


50.9mm
34.3mm
33.2mm
6.5mm
44.5mm


Pressure Drop vs. Flow Rate
Pressure Drop (psi)
4.0
3.0
2.0
1.0
0.0
CPU300/305-V10
0.0
1.0
2.0
3.0
4.0
5.0
6.0
7.0
8.0
Flow Rate (LPM)

Thermal Resistance vs. Flow Rate




Thermal Resistance vs. Pressure Drop

