Evadne nordmanni
Lovén, 1836

Phylum: Arthropoda
Order: Diplostraca
Family: Podonidae

Synonyms
None

Size
Female: 0.4-1.4 mm

Species notes
• Carapace always pointed at posterior end
• 2 antennal elevator muscles lying parallel to each other

Female
• In lateral view oval or triangular (depends on division stage of embryos)
• Brood pouch narrowing posteriorly, pointed or more or less rounded with short spine
• Head small compared to body, anteriorly rounded regularly, faintly convex near antennulae
• Compound eye large, but not occupying the forehead
• Antennulae very small, fused at base; pointed in lateral view, rounded distally, bearing 3-4
• Legs rather short, first leg not elongated
• Postabdomen very short and bifurcated
• Up to 7-8 embryos in the brood pouch

Distribution

Ecology

Onbé (1999)
Evadne nordmanni
Lovén, 1836

**Phylum**  Arthropoda
**Order**  Diplostraca
**Family**  Podonidae

**Size**
Male: 0.4-0.8 mm

**Male**
- Carapace triangular in lateral view, separated from head with adorsal depression
- Compared to female, head and eyes are larger and lower edge is curved more sharply
- Distal segment of endopodite of leg 1 has strong, inwardly curved hook
- Copulatory organ is cylindrical, distally with longitudinal grooves

**Source**
Floßner (1972)

Author: C. H. Davies & A. S. Slotwinski 2012
Verified:

Onbè (1999)