# Portfolio overlap

## MDEV / MOAT

| Overlap | Shared positions |
|---|---|
| 3.61% | 2 |

## First Trust Indxx Medical Devices ETF

Report dates 03/31/2023 | 99.69% NAV

Overlap / MDEV 3.61%

## VanEck Morningstar Wide Moat ETF

Report dates 03/31/2023 | 99.79% NAV

Overlap / MOAT 4.90%

## Largest shared positions

| Security | MDEV | MOAT | Overlap |
|---|---|---|---|
| ZIMMER BIOMET HOLDINGS INC | 1.98% | 2.45% | 1.98% |
| MEDTRONIC PLC | 1.62% | 2.45% | 1.62% |

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

# History







7 matched portfolio dates from 06/30/2021 to 03/31/2023. Both filings use the same portfolio date. The minimum matched share of net assets is 96.97%. The filing dates are 53–60 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

# Largest changes

09/30/2022 / 03/31/2023 -0.61 pp

| Security | Overlap 09/30/2022 | Overlap 03/31/2023 | Change (pp) |
|---|---|---|---|
| Medtronic PLC | 1.99% | 1.62% | -0.37 |
| Zimmer Biomet Holdings Inc | 2.23% | 1.98% | -0.24 |
| All other shared classes | | | 0.00 |

# Sources and methodology

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

nport-common-equity-v1

| Report dates | Weight (%) | Classes | MDEV · SEC | MOAT · SEC |
|---|---|---|---|---|
| 03/31/2023 | 3.61% | 2 | 0001145549-23-030428 | 0001752724-23-126248 |
| 09/30/2022 | 4.22% | 2 | 0001145549-22-073356 | 0001752724-22-271481 |
| 06/30/2022 | 4.00% | 2 | 0001145549-22-051943 | 0001752724-22-189751 |
| 03/31/2022 | 3.97% | 2 | 0001145549-22-031971 | 0001752724-22-126666 |
| 12/31/2021 | 3.25% | 2 | 0001145549-22-010630 | 0001752724-22-046836 |
| 09/30/2021 | 4.98% | 3 | 0001145549-21-068890 | 0001752724-21-249936 |
| 06/30/2021 | 5.15% | 3 | 0001145549-21-047680 | 0001752724-21-190432 |