# Portfolio overlap

## FCTR / VV

| Overlap | Shared positions |
|---|---|
| 22.56% | 164 |

## First Trust Lunt U.S. Factor Rotation ETF

Report dates 06/30/2021 | 99.91% NAV

Overlap / FCTR 98.05%

## Vanguard Morningstar Large-Cap ETF

Report dates 06/30/2021 | 99.71% NAV

Overlap / VV 37.73%

## Largest shared positions

| Security | FCTR | VV | Overlap |
|---|---|---|---|
| Procter & Gamble Co/The | 0.94% | 0.86% | 0.86% |
| Adobe Inc | 0.70% | 0.73% | 0.70% |
| Thermo Fisher Scientific Inc | 0.61% | 0.52% | 0.52% |

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







8 matched portfolio dates from 09/30/2019 to 06/30/2021. Both filings use the same portfolio date. The minimum matched share of net assets is 99.42%. The filing dates are 50–62 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

# Largest changes

03/31/2021 / 06/30/2021 +3.17 pp

| Security | Overlap 03/31/2021 | Overlap 06/30/2021 | Change (pp) |
|---|---|---|---|
| Tesla Inc | 1.47% | 0.00% | -1.47 |
| Procter & Gamble Co/The | 0.00% | 0.86% | +0.86 |
| NVIDIA Corp | 0.73% | 0.00% | -0.73 |
| Exxon Mobil Corp | 0.68% | 0.00% | -0.68 |
| Chevron Corp | 0.55% | 0.00% | -0.55 |
| All other shared classes | | | +5.73 |

# 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 | FCTR · SEC | VV · SEC |
|---|---|---|---|---|
| 06/30/2021 | 22.56% | 164 | 0001752724-21-176055 | 0001752724-21-191993 |
| 03/31/2021 | 19.39% | 143 | 0001752724-21-110364 | 0001752724-21-119858 |
| 12/31/2020 | 19.81% | 138 | 0001752724-21-029317 | 0001752724-21-045735 |
| 09/30/2020 | 23.59% | 159 | 0001752724-20-244050 | 0001752724-20-251138 |
| 06/30/2020 | 23.35% | 159 | 0001752724-20-163611 | 0001752724-20-179049 |
| 03/31/2020 | 21.87% | 156 | 0001752724-20-101951 | 0001752724-20-113638 |
| 12/31/2019 | 28.74% | 172 | 0001752724-20-033100 | 0001752724-20-043581 |
| 09/30/2019 | 27.85% | 146 | 0001752724-19-180176 | 0001752724-19-183912 |