


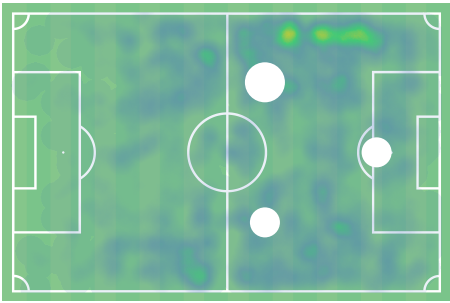




Brenden Aaronson



Leeds United

|   |   |  |
|---|---|--|
| Age<br>23<br>22.10.2000   | Birth country<br><br>United States | Passport country<br><br>United States |
| Strong foot<br><br>Right | Height<br>177<br>cm   | Weight<br>69<br>kg   |











## CAREER OVERVIEW





### 2024 USA

|   | Team  | Minutes played | Appearances / Starting lineup | Yellow / Red cards |
|---|---|----------------|-------------------------------|--------------------|
|  CONMEBOL Copa America |  United States | 9              | 1                             | 0 / 0              |





### 2023/2024

|   |  |      |         |       |
|---|--|------|---------|-------|
|  Bundesliga                          |  Union Berlin   | 1391 | 30 / 14 | 2 / 0 |
|  CONCACAF Nations League - League A |  United States | 187  | 4 / 1   | 0 / 0 |
|  UEFA Champions League             |  Union Berlin | 165  | 6 / 1   | 0 / 0 |
|  DFB Pokal                         |  Union Berlin | 59   | 2       | 0 / 0 |







### 2022 Qatar

|   |   |     |        |       |
|---|---|-----|--------|-------|
|  CONCACAF World Cup Qualifiers |  United States | 687 | 11 / 7 | 0 / 0 |
|  FIFA World Cup                |  United States | 139 | 4      | 0 / 0 |





### 2022/2023

|  |  |      |         |       |
|--|--|------|---------|-------|
|  Premier League                     |  Leeds United     | 2567 | 36 / 28 | 2 / 0 |
|  CONCACAF Nations League - League A |  United States    | 270  | 6 / 3   | 0 / 0 |
|  FA Cup                             |  Leeds United     | 177  | 3 / 1   | 0 / 0 |
|  Premier League 2 Division Two      |  Leeds United U21 | 46   | 1 / 1   | 0 / 0 |




### 2021/2022

|   |  |      |         |       |
|---|--|------|---------|-------|
|  Bundesliga            |  Salzburg | 2013 | 26 / 21 | 1 / 0 |
|  UEFA Champions League |  Salzburg | 761  | 10 / 9  | 0 / 0 |
|  Cup                   |  Salzburg | 374  | 5 / 3   | 0 / 0 |





## 2020

|  | Team   | Minutes played | Appearances / Starting lineup | Yellow / Red cards |
|--|--|----------------|-------------------------------|--------------------|
|  MLS                    |  Philadelphia Union | 1821           | 21 / 21                       | 0 / 0              |
|  MLS is back Tournament |  Philadelphia Union | 551            | 6 / 6                         | 0 / 0              |



## 2020/2021

|  |  |      |         |       |
|--|--|------|---------|-------|
|  Bundesliga         |  Salzburg | 1378 | 20 / 15 | 0 / 0 |
|  Cup                |  Salzburg | 208  | 3 / 2   | 0 / 0 |
|  UEFA Europa League |  Salzburg | 124  | 2 / 2   | 0 / 0 |

## 2019

|  |  |      |         |       |
|--|--|------|---------|-------|
|  MLS                                    |  Philadelphia Union | 1940 | 30 / 27 | 3 / 0 |
|  United International Football Festival |  United States U23  | 48   | 1       | 0 / 0 |


## 2019/2020

|  |   |    |   |       |
|--|---|----|---|-------|
|  CONCACAF Nations League - League A |  United States | 18 | 1 | 0 / 0 |
|--|---|----|---|-------|


## 2018

|  |   |      |         |       |
|--|---|------|---------|-------|
|  USL Championship |  Philadelphia Union II | 1100 | 18 / 13 | 0 / 0 |
|--|---|------|---------|-------|

## 2017

|  |   |     |       |       |
|--|---|-----|-------|-------|
|  USL Championship |  Philadelphia Union II | 240 | 6 / 2 | 1 / 0 |
|--|---|-----|-------|-------|

## 2017/2018

|  |                           |     |       |       |
|--|---------------------------|-----|-------|-------|
|  US Soccer Development Academy U18/19 | Philadelphia Union U18/19 | 180 | 2 / 2 | 0 / 0 |
|--|---------------------------|-----|-------|-------|

| Goals |                |                     |             |      |       |
|-------|----------------|---------------------|-------------|------|-------|
|       |                | ↓ Total             | Avg. per 90 | xG   |       |
| 1     | H. Kane        | Bayern München      | 33          | 0.99 | 23.90 |
| 80    | N. Woltemade   | Werder Bremen       | 2           | 0.14 | 2.34  |
| 81    | M. Broschinski | Bochum              | 2           | 0.13 | 2.63  |
| 82    | C. Antwi-Adjei | Bochum              | 2           | 0.13 | 2.61  |
| 83    | B. Aaronson    | Union Berlin        | 2           | 0.13 | 1.97  |
| 84    | L. Ajourque    | Mainz 05            | 2           | 0.12 | 4.56  |
| 85    | M. Röhl        | Freiburg            | 2           | 0.11 | 2.50  |
| 86    | F. Chaïbi      | Eintracht Frankfurt | 2           | 0.09 | 3.88  |

Shots

|    |                 | ↓ Total        | Avg. per 90 | xG/Shot |      |
|----|-----------------|----------------|-------------|---------|------|
| 1  | H. Kane         | Bayern München | 127         | 3.81    | 0.19 |
| 82 | K. Paredes      | Wolfsburg      | 19          | 1.04    | 0.17 |
| 83 | Jeong Woo-Yeong | Stuttgart      | 18          | 2.13    | 0.12 |
| 84 | V. Černý        | Wolfsburg      | 18          | 1.58    | 0.12 |
| 85 | B. Aaronson     | Union Berlin   | 18          | 1.16    | 0.11 |
| 86 | S. Tigges       | Köln           | 17          | 1.85    | 0.15 |
| 87 | N. Woltemade    | Werder Bremen  | 17          | 1.2     | 0.14 |
| 88 | S. Becker       | Union Berlin   | 16          | 2.06    | 0.06 |

| Crosses |             |                     | ↓ Avg. per 90 | Accuracy, % |
|---------|-------------|---------------------|---------------|-------------|
| 1       | S. Becker   | Union Berlin        | 8.11          | 34.92       |
| 57      | M. Kwarteng | Bochum              | 1.33          | 0           |
| 58      | L. Sané     | Bayern München      | 1.32          | 27.27       |
| 59      | R. Hack     | Borussia M'gladbach | 1.29          | 45.45       |
| 60      | B. Aaronson | Union Berlin        | 1.29          | 30          |
| 61      | R. Borré    | Werder Bremen       | 1.25          | 40          |
| 62      | F. Wirtz    | Bayer Leverkusen    | 1.24          | 28.57       |
| 63      | J. Njinmah  | Werder Bremen       | 1.22          | 46.67       |

| Second assists |                |                  | ↓ Total | Third assists |
|----------------|----------------|------------------|---------|---------------|
| 1              | J. Musiala     | Bayern München   | 6       | 4             |
| 63             | P. Tietz       | Augsburg         | 1       | 0             |
| 64             | C. Antwi-Adjei | Bochum           | 1       | 0             |
| 65             | A. Hložek      | Bayer Leverkusen | 1       | 0             |
| 66             | B. Aaronson    | Union Berlin     | 1       | 0             |
| 67             | J. Burkardt    | Mainz 05         | 1       | 0             |
| 68             | V. Boniface    | Bayer Leverkusen | 0       | 3             |
| 69             | E. Millot      | Stuttgart        | 0       | 3             |

Assists

|    |                | ↓ Total                           | Avg. per 90 | xA   |      |
|----|----------------|-----------------------------------|-------------|------|------|
| 1  | J. Beste       | Heidenheim                        | 11          | 0.37 | 9.19 |
| 42 | Silas          | Stuttgart                         | 2           | 0.17 | 2.03 |
| 43 | J. Njinmah     | Werder Bremen                     | 2           | 0.16 | 3.67 |
| 44 | K. Coman       | Bayern München                    | 2           | 0.15 | 3.70 |
| 45 | B. Aaronson    | Union Berlin                      | 2           | 0.13 | 1.91 |
| 46 | M. Broschinski | Bochum                            | 2           | 0.13 | 1.77 |
| 47 | R. Hack        | Borussia M'gladbach               | 2           | 0.12 | 2.71 |
| 48 | J. Siebatcheu  | Borussia M'gladbach, Union Berlin | 2           | 0.11 | 1.06 |

| Passes |                         |                   | ↓ Avg. per 90 | Accuracy, % |
|--------|-------------------------|-------------------|---------------|-------------|
| 1      | <b>F. Wirtz</b>         | Bayer Leverkusen  | 62.19         | 84.77       |
| 37     | <b>Pep Biel</b>         | Augsburg          | 28.52         | 84.4        |
| 38     | <b>B. Gruda</b>         | Mainz 05          | 28.45         | 74.21       |
| 39     | <b>E. Choupo-Moting</b> | Bayern München    | 28.12         | 83.94       |
| 40     | <b>B. Aaronson</b>      | Union Berlin      | 28.02         | 83.14       |
| 41     | <b>J. Bynoe-Gittens</b> | Borussia Dortmund | 28.02         | 79.65       |
| 42     | <b>J. Kamiński</b>      | Wolfsburg         | 27.59         | 82.56       |
| 43     | <b>L. Maina</b>         | Köln              | 26.73         | 74.28       |

| Shot assists |               |                     |      |
|--------------|---------------|---------------------|------|
|              |               | ↓ Avg. per 90       |      |
| 1            | K. Stöger     | Bochum              | 3.24 |
| 36           | D. Undav      | Stuttgart           | 1.21 |
| 37           | D. Beljo      | Augsburg            | 1.17 |
| 38           | R. Hack       | Borussia M'gladbach | 1.17 |
| 39           | B. Aaronson   | Union Berlin        | 1.16 |
| 40           | Omar Marmoush | Eintracht Frankfurt | 1.14 |
| 41           | N. Woltemade  | Werder Bremen       | 1.13 |
| 42           | W. Weghorst   | Hoffenheim          | 1.11 |

| Touches in penalty area |             |                      |      |
|-------------------------|-------------|----------------------|------|
|                         |             | ↓ Avg. per 90        |      |
| 1                       | K. Coman    | Bayern München       | 6.53 |
| 103                     | N. Dovedan  | Heidenheim           | 2.59 |
| 104                     | M. Berisha  | Augsburg, Hoffenheim | 2.56 |
| 105                     | M. Röhl     | Freiburg             | 2.52 |
| 106                     | B. Aaronson | Union Berlin         | 2.46 |
| 107                     | S. Tigges   | Köln                 | 2.4  |
| 108                     | J. Hauge    | Eintracht Frankfurt  | 2.26 |
| 109                     | K. Sessa    | Heidenheim           | 2.26 |

Received passes

↓ Avg. per 90

|    |                  |                   |       |
|----|------------------|-------------------|-------|
| 1  | F. Wirtz         | Bayer Leverkusen  | 50.07 |
| 35 | S. Becker        | Union Berlin      | 20.21 |
| 36 | E. Choupo-Moting | Bayern München    | 19.91 |
| 37 | A. Beck          | Heidenheim        | 19.73 |
| 38 | B. Aaronson      | Union Berlin      | 19.67 |
| 39 | R. Vargas        | Augsburg          | 19.36 |
| 40 | N. Weiper        | Mainz 05          | 19.19 |
| 41 | D. Malen         | Borussia Dortmund | 19.19 |

Offensive duels

↓ Avg. per 90

Success, %

|    |               |                     |       |       |
|----|---------------|---------------------|-------|-------|
| 1  | N. Woltemade  | Werder Bremen       | 21.37 | 27.81 |
| 15 | L. Sané       | Bayern München      | 14.55 | 44.23 |
| 16 | K. Onisiwo    | Mainz 05            | 14.49 | 37.97 |
| 17 | J. Diehl      | Köln                | 14.44 | 50    |
| 18 | B. Aaronson   | Union Berlin        | 14.23 | 35.45 |
| 19 | Omar Marmoush | Eintracht Frankfurt | 14.06 | 38.64 |
| 20 | H. Ekitiké    | Eintracht Frankfurt | 14    | 41.32 |
| 21 | V. Boniface   | Bayer Leverkusen    | 13.78 | 30.59 |

Progressive runs

↓ Avg. per 90

Avg. progression, m

|    |             |                     |      |        |
|----|-------------|---------------------|------|--------|
| 1  | M. Kömür    | Augsburg            | 6.14 | 117.17 |
| 27 | S. Becker   | Union Berlin        | 2.45 | 67.65  |
| 28 | J. Beste    | Heidenheim          | 2.41 | 59.67  |
| 29 | F. Chaïbi   | Eintracht Frankfurt | 2.4  | 56.73  |
| 30 | B. Aaronson | Union Berlin        | 2.39 | 84.98  |
| 31 | M. Kwarteng | Bochum              | 2.39 | 66.77  |
| 32 | K. Stöger   | Bochum              | 2.39 | 66.41  |
| 33 | G. Reyna    | Borussia Dortmund   | 2.37 | 79.45  |

Recoveries in final third

↓ Avg. per 90

|    |             |                   |      |
|----|-------------|-------------------|------|
| 1  | P. Förster  | Bochum            | 4.67 |
| 6  | M. Uth      | Köln              | 2.34 |
| 7  | F. Wirtz    | Bayer Leverkusen  | 2.33 |
| 8  | S. Becker   | Union Berlin      | 2.32 |
| 9  | B. Aaronson | Union Berlin      | 2.14 |
| 10 | G. Reyna    | Borussia Dortmund | 2.11 |
| 11 | B. Gruda    | Mainz 05          | 2.02 |
| 12 | N. Weiper   | Mainz 05          | 1.99 |

Received long passes

↓ Avg. per 90

|     |              |              |      |
|-----|--------------|--------------|------|
| 1   | N. Weiper    | Mainz 05     | 4.63 |
| 99  | J. Beste     | Heidenheim   | 1.22 |
| 100 | J. Wind      | Wolfsburg    | 1.2  |
| 101 | K. Onisiwo   | Mainz 05     | 1.2  |
| 102 | B. Aaronson  | Union Berlin | 1.16 |
| 103 | V. Grifo     | Freiburg     | 1.15 |
| 104 | S. Michel    | Augsburg     | 1.15 |
| 105 | M. Pieringer | Heidenheim   | 1.14 |

Dribbles

↓ Avg. per 90

Success, %

|    |                |                     |       |       |
|----|----------------|---------------------|-------|-------|
| 1  | Bryan Zaragoza | Bayern München      | 10.42 | 59.09 |
| 20 | B. Manu        | Darmstadt 98        | 5.78  | 16.67 |
| 21 | Tiago Tomás    | Wolfsburg           | 5.72  | 52.05 |
| 22 | J. Sancho      | Borussia Dortmund   | 5.58  | 65.57 |
| 23 | B. Aaronson    | Union Berlin        | 5.5   | 43.53 |
| 24 | Omar Marmoush  | Eintracht Frankfurt | 5.36  | 56.95 |
| 25 | H. Ekitiké     | Eintracht Frankfurt | 5.21  | 55.56 |
| 26 | Y. Vertessen   | Union Berlin        | 4.78  | 47.06 |

Progressive passes

↓ Avg. per 90

Avg. progression, m

|    |                  |                   |       |        |
|----|------------------|-------------------|-------|--------|
| 1  | K. Stöger        | Bochum            | 11.99 | 252.08 |
| 47 | Lee Jae-Sung     | Mainz 05          | 3.46  | 88.51  |
| 48 | P. Wimmer        | Wolfsburg         | 3.46  | 75.56  |
| 49 | A. Beck          | Heidenheim        | 3.44  | 99.44  |
| 50 | B. Aaronson      | Union Berlin      | 3.43  | 87.78  |
| 51 | D. Malen         | Borussia Dortmund | 3.28  | 72.62  |
| 52 | J. Bynoe-Gittens | Borussia Dortmund | 3.26  | 71.42  |
| 53 | N. Woltemade     | Werder Bremen     | 3.25  | 85.26  |

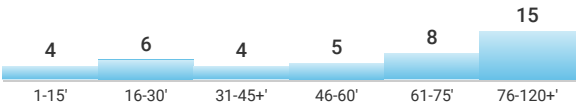
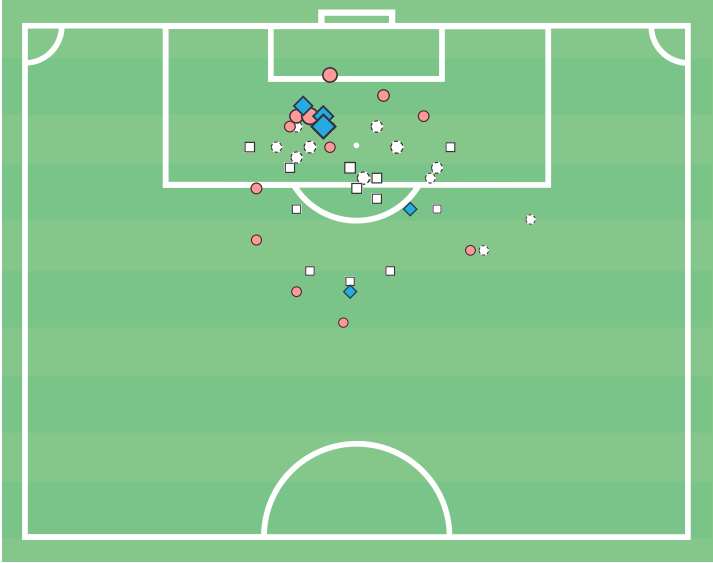
Counterpressing recoveries

↓ Avg. per 90

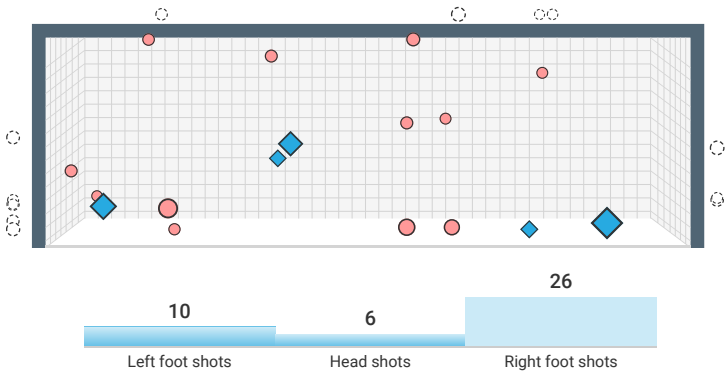
|    |              |              |      |
|----|--------------|--------------|------|
| 1  | P. Förster   | Bochum       | 6.8  |
| 6  | Pep Biel     | Augsburg     | 4.19 |
| 7  | K. Sessa     | Heidenheim   | 4.09 |
| 8  | Lee Jae-Sung | Mainz 05     | 3.59 |
| 9  | B. Aaronson  | Union Berlin | 3.56 |
| 10 | J. Kamiński  | Wolfsburg    | 3.53 |
| 11 | J. Thielmann | Köln         | 3.52 |
| 12 | M. Bero      | Bochum       | 3.51 |

Shots

◆ Goal ● On goal ○ Wide □ Blocked



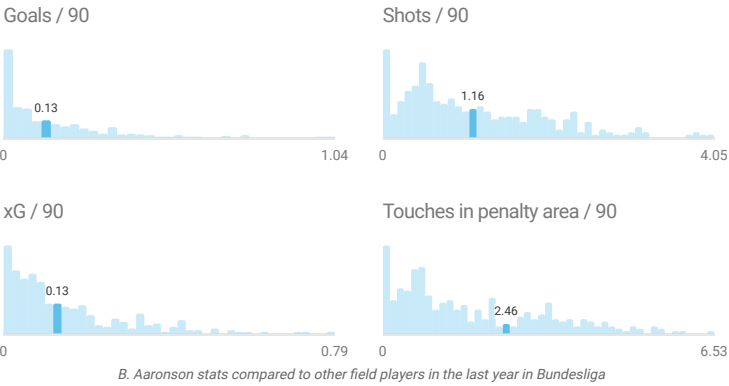
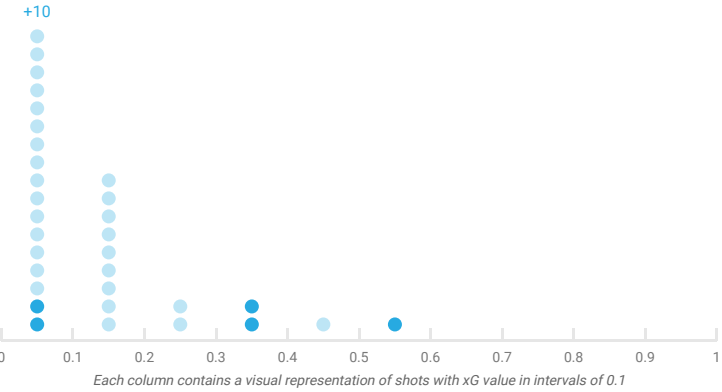
Player's shots in the last calendar year



|                      | Shots / on target | ↓ xG | Goals | Goal conversion |
|----------------------|-------------------|------|-------|-----------------|
| Total                | 42 / 17 40.5%     | 4.98 | 5     | 11.9%           |
| Inside penalty area  | 25 / 10 40%       | 4.21 | 3     | 12%             |
| Outside penalty area | 17 / 7 41.2%      | 0.76 | 2     | 11.8%           |
| After crosses        | 5 / 1 20%         | 0.44 | 0     | 0%              |
| After set pieces     | 2 / 1 50%         | 0.10 | 0     | 0%              |
| DFKs and penalties   | 2 / 1 50%         | 0.08 | 1     | 50%             |

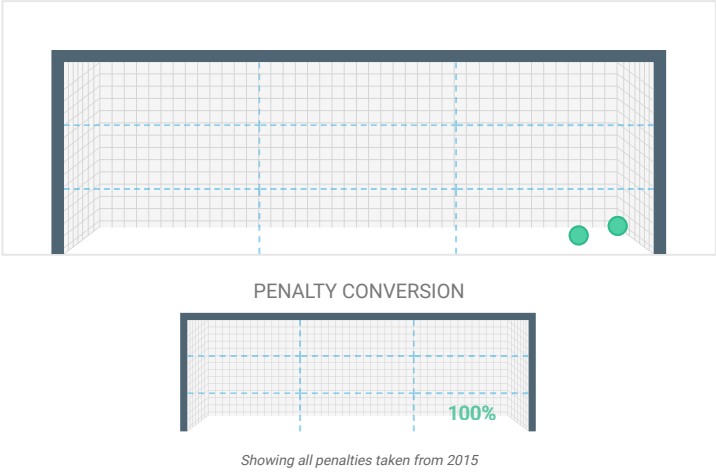
xG bucket distribution

● Shot ● Goal



Penalties taken

● Scored

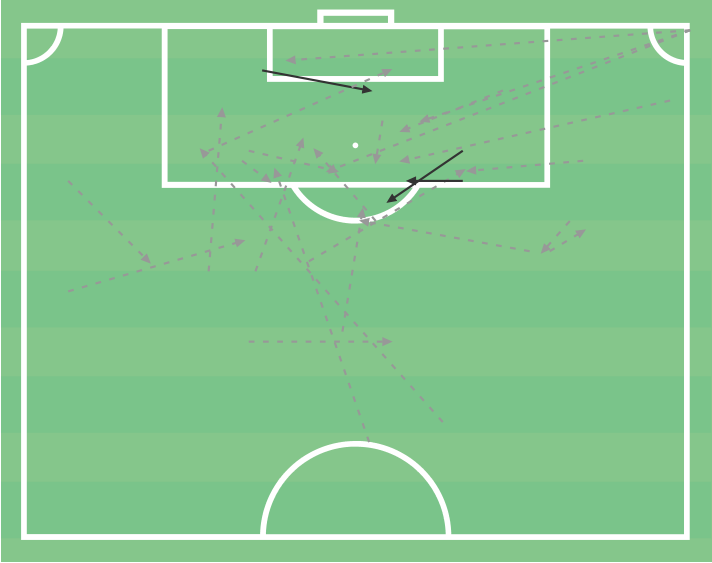


| Date       | Match                             | Goalkeeper | Outcome |
|------------|-----------------------------------|------------|---------|
| 24.04.2022 | Salzburg 5 – 0 Austria Wien       | P. Pentz   | ●       |
| 16.03.2022 | Wolfsberger AC 1 – 1 (P) Salzburg | A. Kofler  | ●       |



Shot assists

— Assist    - - Shot assist

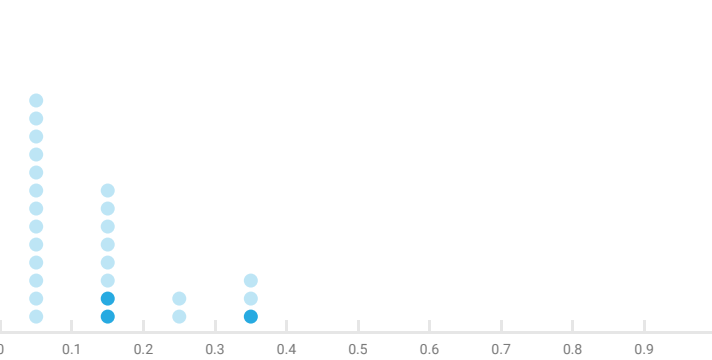


Player's shot assists in the last calendar year

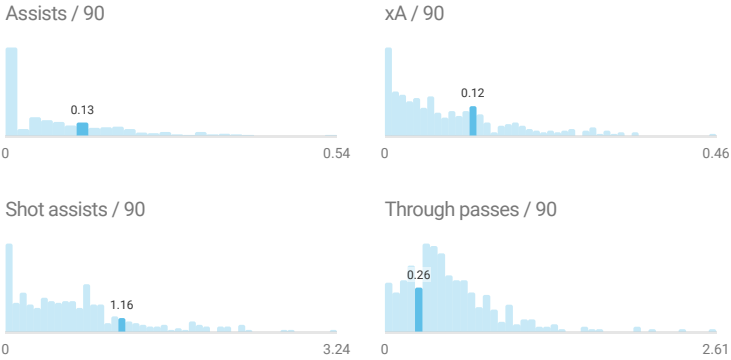
| Receiver      | Shot assists | xA   | Assists |
|---------------|--------------|------|---------|
| Y. Vertessen  | 5            | 0.78 | 0       |
| B. Hollerbach | 2            | 0.47 | 2       |
| R. Pepi       | 3            | 0.42 | 1       |
| K. Behrens    | 1            | 0.38 | 0       |
| S. Becker     | 1            | 0.30 | 0       |
| J. Siebatcheu | 1            | 0.26 | 0       |
| F. Balogun    | 2            | 0.17 | 0       |

xA bucket distribution

● Shot    ● Goal



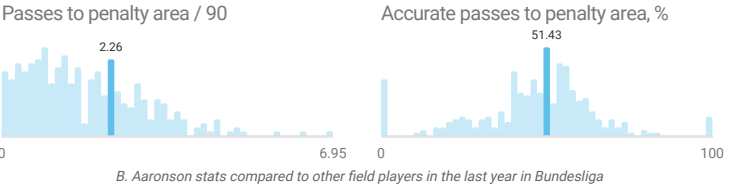
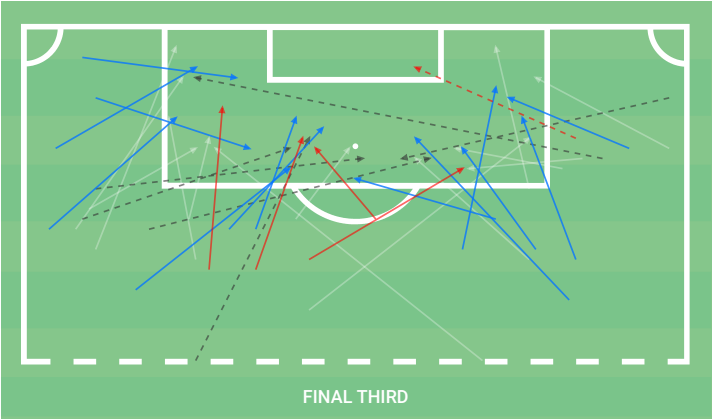
Each column contains a visual representation of shot assists with xA value in intervals of 0.1



B. Aaronson stats compared to other field players in the last year in Bundesliga

Penalty area deliveries

— Pass    - - Cross    - - Key pass    - - Carry



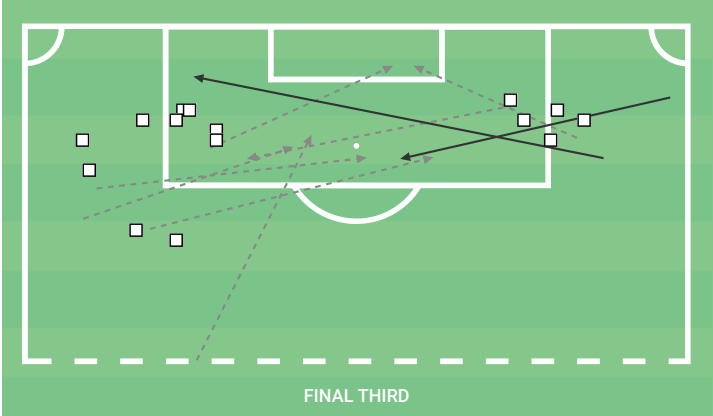
B. Aaronson stats compared to other field players in the last year in Bundesliga

|             | Passes / accurate | Crosses / accurate | Key passes | Carries |
|-------------|-------------------|--------------------|------------|---------|
| Left flank  | 9 / 6 66.7%       | 10 / 4 40%         | 1          | 6       |
| Center      | 13 / 5 38.5%      | -                  | 3          | 1       |
| Right flank | 10 / 6 60%        | 5 / 3 60%          | 1          | 6       |
| Total       | 32 / 17 53.1%     | 15 / 7 46.7%       | 5          | 13      |



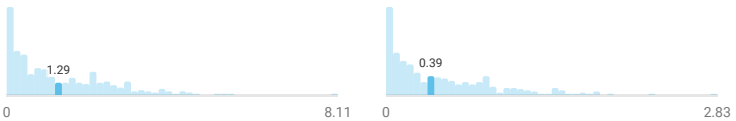
Crosses

Unsuccessful    High cross    Ground cross

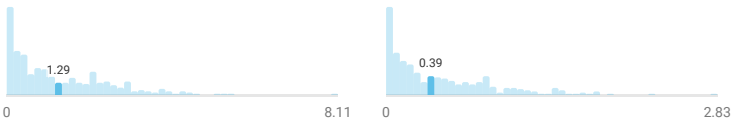


| Flank | Crosses / successful |         | Ground crosses / cutbacks |   | xA   | Assists |
|-------|----------------------|---------|---------------------------|---|------|---------|
| Left  | 15                   | 5 33.3% | 3                         | 0 | 0.30 | -       |
| Right | 9                    | 4 44.4% | 4                         | 0 | 0.02 | -       |
| Total | 24                   | 9 37.5% | 7                         | 0 | 0.31 | -       |

Crosses / 90



Accurate crosses / 90

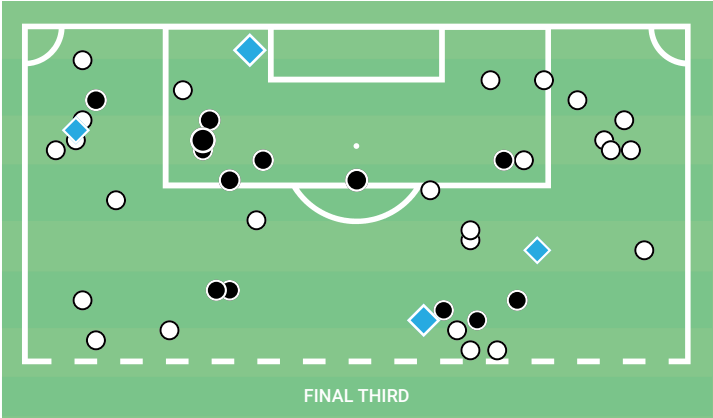


B. Aaronson stats compared to other field players in the last year in Bundesliga

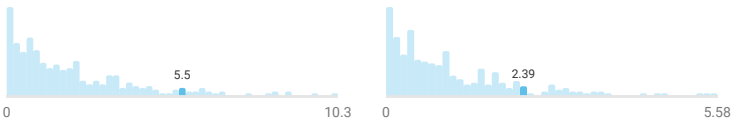
| Receiver      | Crosses / ground | Shot assists | xA   | Assists |
|---------------|------------------|--------------|------|---------|
| C. Trimmel    | 1 / 0            | -            | -    | -       |
| K. Volland    | 1 / 0            | -            | -    | -       |
| J. Roussillon | 1 / 1            | -            | -    | -       |
| S. Becker     | 1 / 0            | 1            | 0.30 | -       |
| L. Tousart    | 1 / 1            | 1            | 0.02 | -       |
| A. Král       | 1 / 0            | -            | -    | -       |
| Diogo Leite   | 1 / 0            | -            | -    | -       |
| W. McKennie   | 1 / 0            | -            | -    | -       |

Dribbles in final third

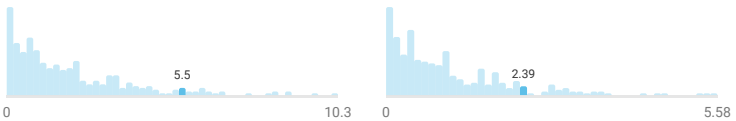
Kept possession    Followed by a shot    Followed by a goal



Dribbles / 90



Successful dribbles / 90

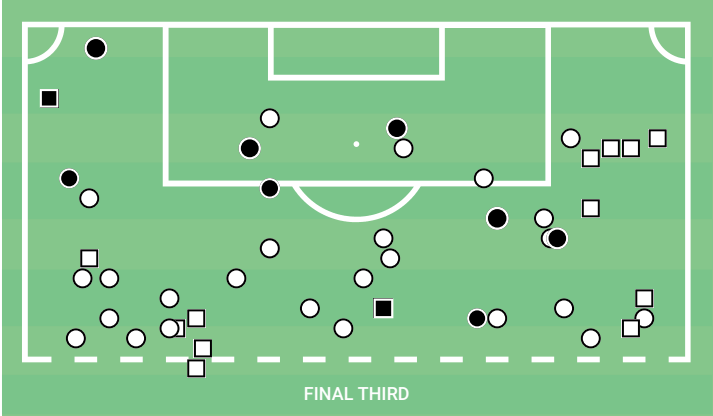


B. Aaronson stats compared to other field players in the last year in Bundesliga

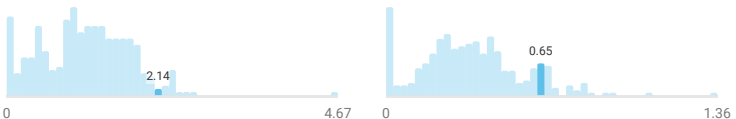
| Opponent position | Dribbles / kept possession | Shots after / on target | xG    | Goals after |
|-------------------|----------------------------|-------------------------|-------|-------------|
| CB                | 26 / 13 50%                | 5 / 2                   | 0.37  | 1           |
| DMF               | 9 / 8 88.9%                | 2 / 1                   | 0.37  | 1           |
| RB                | 8 / 4 50%                  | 2 / 1                   | 0.65  | 1           |
| CMF               | 7 / 7 100%                 | 6 / 1                   | 0.43  | -           |
| AMF               | 5 / 4 80%                  | 1 / 0                   | <0.01 | -           |
| Total             | 68 / 42 61.8%              | 17 / 6                  | 1.94  | 4           |

Recoveries in final third

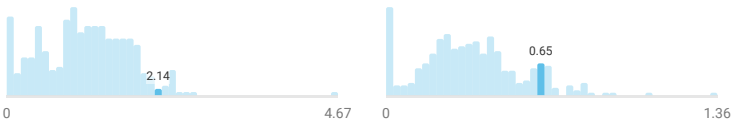
Counterpressing    Positional pressing    With shot    Goal



Recoveries in final third / 90



Dangerous recoveries / 90



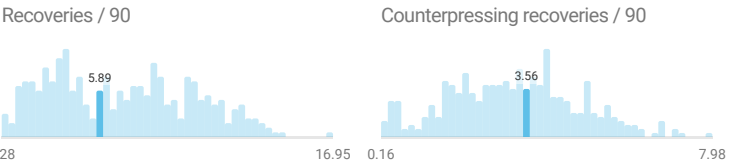
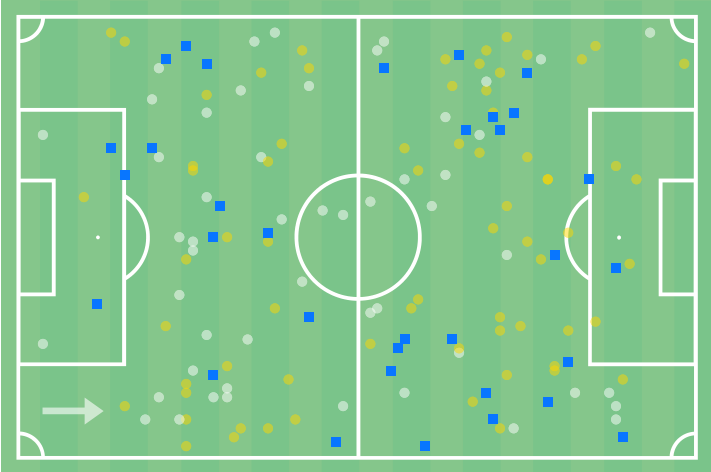
B. Aaronson stats compared to other field players in the last year in Bundesliga

| Zone         | Recoveries | Shots after / on target | xG   | Goals after |
|--------------|------------|-------------------------|------|-------------|
| Zone 14      | 21         | 4 / 1                   | 0.28 | -           |
| Right flank  | 12         | 1 / 0                   | 0.10 | -           |
| Left flank   | 10         | 3 / 0                   | 0.19 | -           |
| Penalty area | 5          | 2 / 1                   | 0.21 | -           |
| Total        | 48         | 10 / 2                  | 0.78 | -           |



Recoveries

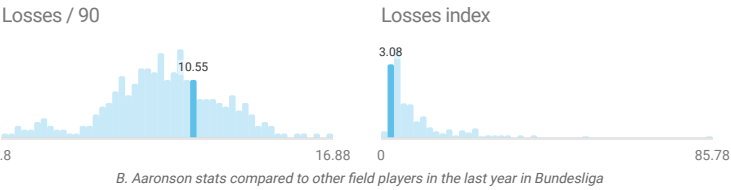
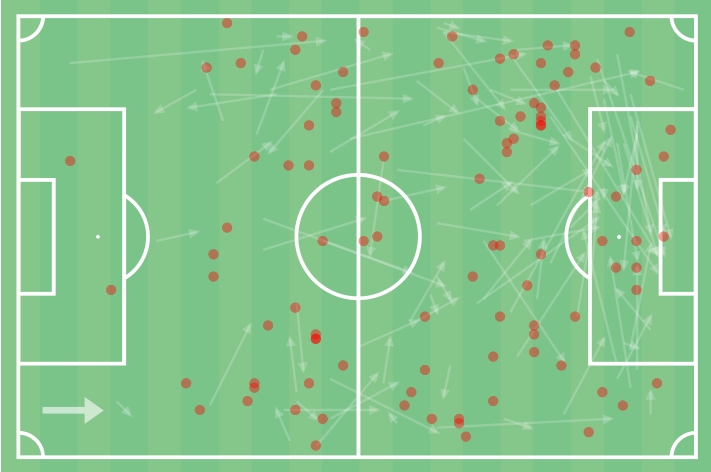
● Positioning ● Counterpressing ■ Interception



| Third         | Recoveries | Counterpressing | Interceptions | Sliding tackles |
|---------------|------------|-----------------|---------------|-----------------|
| Own third     | 47         | 23              | 10            | 0               |
| Central third | 50         | 25              | 10            | 0               |
| Final third   | 56         | 41              | 13            | 0               |
| Total         | 153        | 89              | 33            | 0               |

Losses

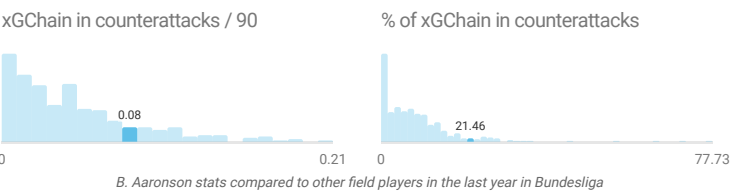
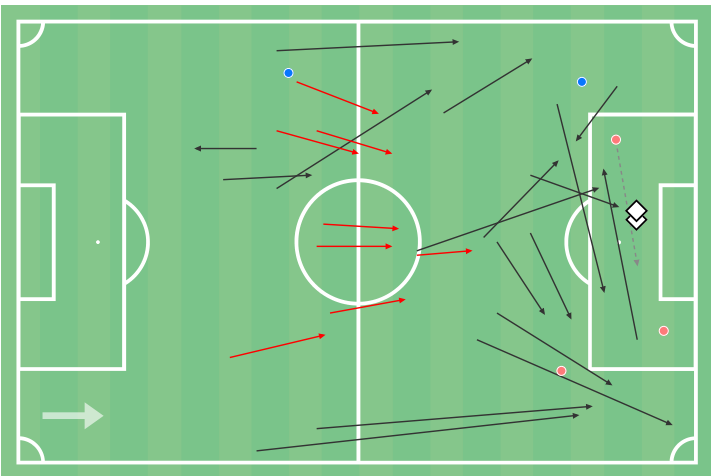
— Inaccurate pass ● Lost duel



| Third         | Losses |
|---------------|--------|
| Own third     | 18     |
| Central third | 79     |
| Final third   | 102    |
| Total         | 199    |

Actions in counterattacks

— Accurate pass - - Inaccurate pass — Acceleration ● Won dribble ● Lost dribble ◆ Shot



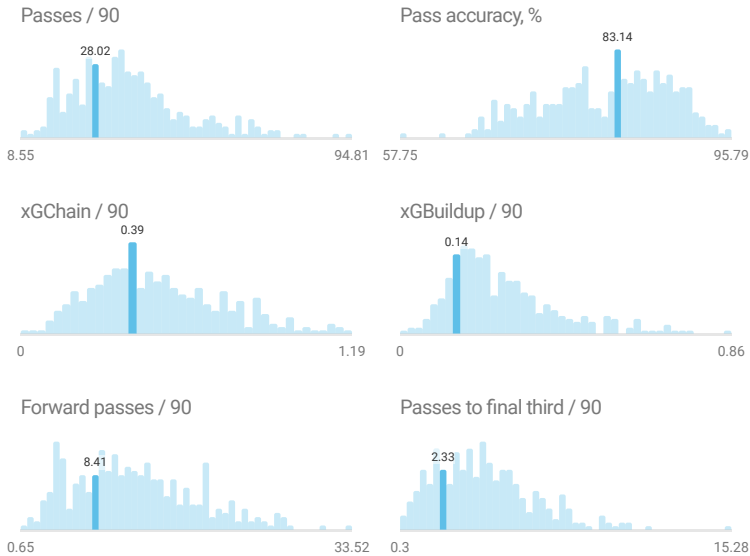
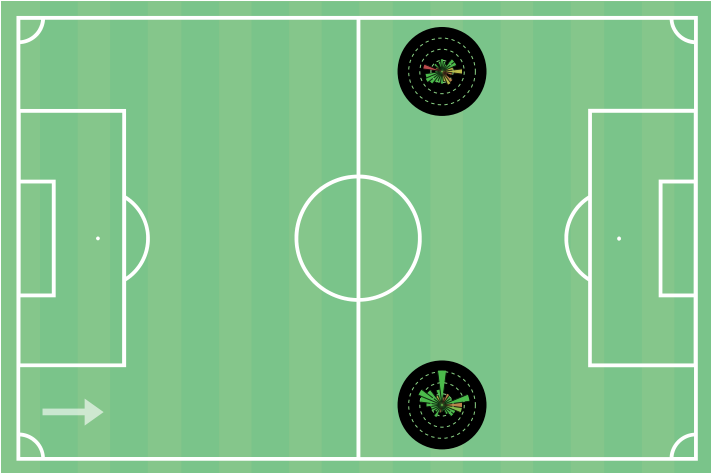




### Passing in key areas

Rays show directions and average pass length for zones with more than 10% of all passes

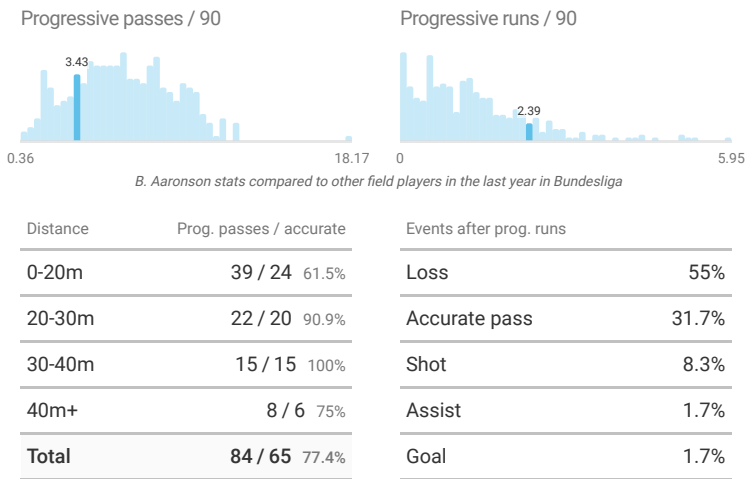
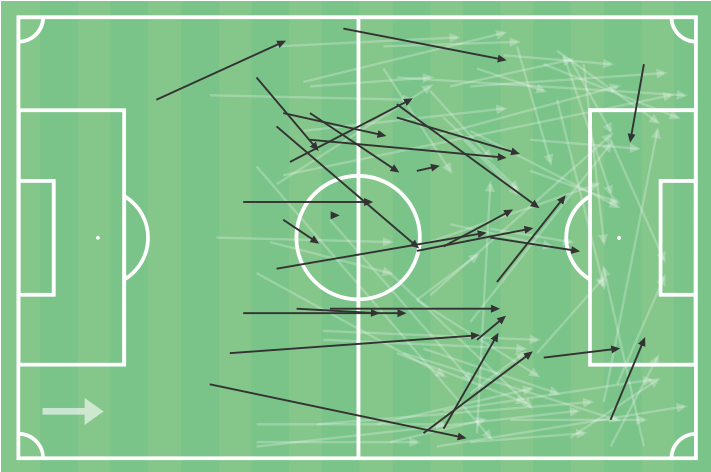
● Accuracy 0-50%   ● 50-70%   ● 70-80%   ● 80-90%   ● 90-100%



B. Aaronson stats compared to other field players in the last year in Bundesliga

### Ball progression

— Progressive pass   — Progressive run



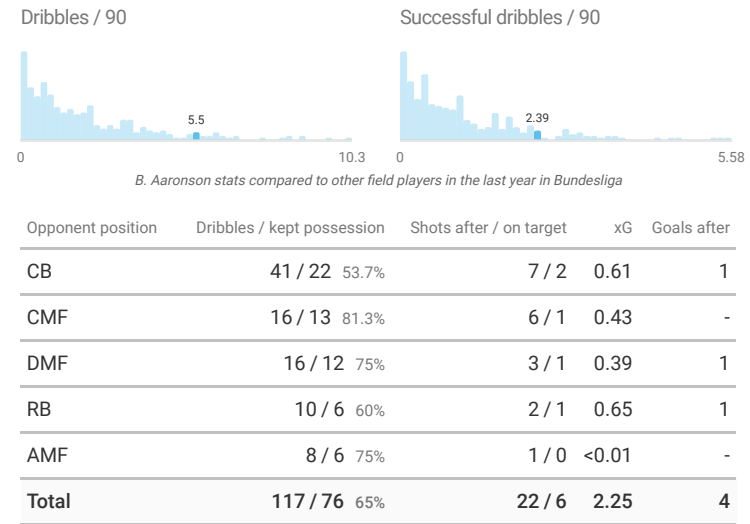
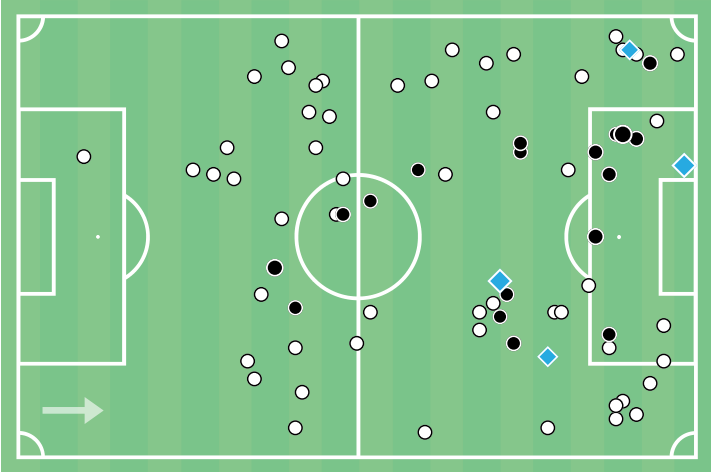
B. Aaronson stats compared to other field players in the last year in Bundesliga

| Distance | Prog. passes / accurate |       |
|----------|-------------------------|-------|
| 0-20m    | 39 / 24                 | 61.5% |
| 20-30m   | 22 / 20                 | 90.9% |
| 30-40m   | 15 / 15                 | 100%  |
| 40m+     | 8 / 6                   | 75%   |
| Total    | 84 / 65                 | 77.4% |

| Events after prog. runs |       |
|-------------------------|-------|
| Loss                    | 55%   |
| Accurate pass           | 31.7% |
| Shot                    | 8.3%  |
| Assist                  | 1.7%  |
| Goal                    | 1.7%  |

### Dribbles

○ Kept possession   ● Followed by a shot   ◆ Followed by a goal

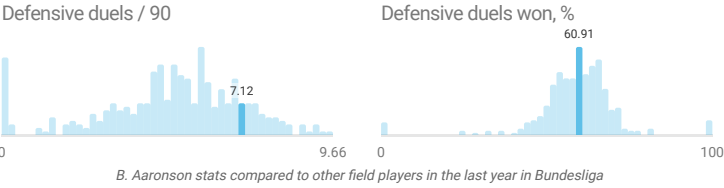
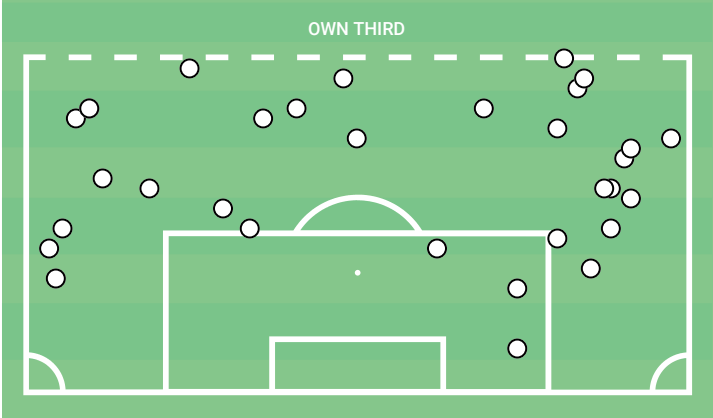


B. Aaronson stats compared to other field players in the last year in Bundesliga

| Opponent position | Dribbles / kept possession |       | Shots after / on target |       | xG | Goals after |
|-------------------|----------------------------|-------|-------------------------|-------|----|-------------|
| CB                | 41 / 22                    | 53.7% | 7 / 2                   | 0.61  | 1  |             |
| CMF               | 16 / 13                    | 81.3% | 6 / 1                   | 0.43  | -  |             |
| DMF               | 16 / 12                    | 75%   | 3 / 1                   | 0.39  | 1  |             |
| RB                | 10 / 6                     | 60%   | 2 / 1                   | 0.65  | 1  |             |
| AMF               | 8 / 6                      | 75%   | 1 / 0                   | <0.01 | -  |             |
| Total             | 117 / 76                   | 65%   | 22 / 6                  | 2.25  | 4  |             |

Won defensive duels in own third

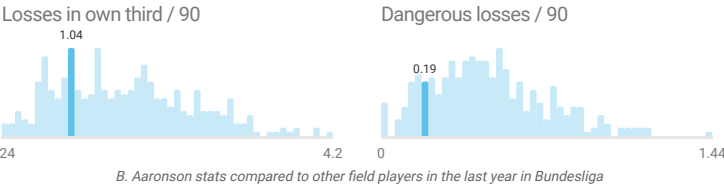
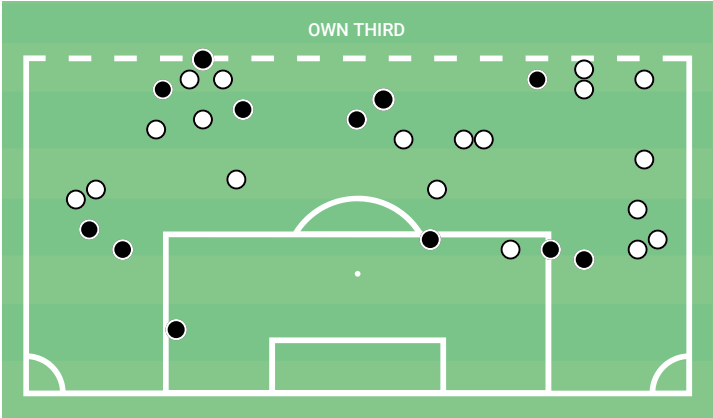
○ Defensive duel   ■ Interception   ◆ Sliding tackle



| Zone         | Won duels | Interceptions | Sliding tackles |
|--------------|-----------|---------------|-----------------|
| Right flank  | 13        | 0             | 0               |
| Left flank   | 8         | 0             | 0               |
| Zone 14      | 8         | 0             | 0               |
| Penalty area | 3         | 0             | 0               |
| Total        | 32        | 0             | 0               |

Lost defensive duels in own third

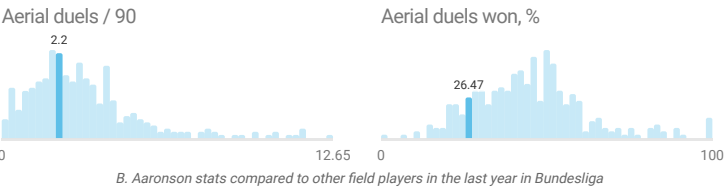
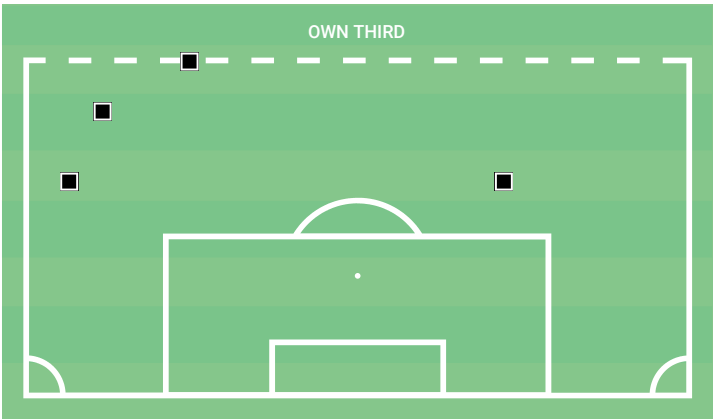
○ Duel   ● With shot   ◆ Goal   □ Foul   ■ Yellow card   ■ Red card



| Zone         | Lost duels | Shots after / on target | xG   | Goals after |
|--------------|------------|-------------------------|------|-------------|
| Zone 14      | 14         | 6 / 3                   | 0.33 | -           |
| Right flank  | 8          | 1 / 0                   | 0.04 | -           |
| Left flank   | 5          | 2 / 0                   | 0.06 | -           |
| Penalty area | 4          | 3 / 0                   | 0.15 | -           |
| Total        | 31         | 12 / 3                  | 0.58 | -           |

Aerial duels in own third

○ Won   ■ Lost



| Zone       | Duels / won |
|------------|-------------|
| Left flank | 2 / 0 0%    |
| Zone 14    | 2 / 0 0%    |
| Total      | 4 / 0 0%    |

| Match   | Minutes played | Total actions / successful | Goals | Assists | Shots / on target | xG   | Passes / accurate | Crosses / accurate | Dribbles / successful | Duels / won   | Aerial duels / won | Yellow / Red cards |
|---|----------------|----------------------------|-------|---------|-------------------|------|-------------------|--------------------|-----------------------|---------------|--------------------|--------------------|
| United States - Bolivia 2:0 <small>24.06.2024</small>             | 9              | 10 / 5 50%                 | -     | -       | -                 | -    | 4 / 3 75%         | -                  | 1 / 1 100%            | 6 / 2 33.3%   | -                  | -                  |
| United States - Brazil 1:1 <small>13.06.2024</small>              | 22             | 21 / 12 57.1%              | -     | -       | 2 / 1 50%         | 0.39 | 7 / 6 85.7%       | -                  | 2 / 0 0%              | 10 / 5 50%    | -                  | -                  |
| Union Berlin - Freiburg 2:1 <small>18.05.2024</small>             | 81             | 69 / 42 60.9%              | -     | 1       | 2 / 0 0%          | 0.10 | 27 / 25 92.6%     | 1 / 1 100%         | 11 / 7 63.6%          | 35 / 14 40%   | -                  | -                  |
| Köln - Union Berlin 3:2 <small>11.05.2024</small>                 | 58             | 44 / 15 34.1%              | -     | -       | -                 | -    | 16 / 10 62.5%     | 2 / 0 0%           | 4 / 2 50%             | 18 / 5 27.8%  | 1 / 0 0%           | -                  |
| Union Berlin - Bochum 3:4 <small>05.05.2024</small>               | 51             | 39 / 22 56.4%              | -     | 1       | 1 / 1 100%        | 0.14 | 17 / 14 82.4%     | 1 / 0 0%           | 5 / 3 60%             | 17 / 7 41.2%  | 3 / 0 0%           | -                  |
| Borussia M'gladbach - Union Berlin 0:0 <small>28.04.2024</small>  | 74             | 68 / 37 54.4%              | -     | -       | 2 / 2 100%        | 0.06 | 33 / 28 84.8%     | 2 / 0 0%           | 2 / 2 100%            | 19 / 7 36.8%  | -                  | -                  |
| Union Berlin - Bayern München 1:5 <small>20.04.2024</small>       | 94             | 76 / 54 71.1%              | -     | -       | 2 / 0 0%          | 0.07 | 33 / 26 78.8%     | 2 / 0 0%           | 5 / 3 60%             | 33 / 22 66.7% | 3 / 1 33.3%        | -                  |
| Augsburg - Union Berlin 2:0 <small>12.04.2024</small>             | 96             | 74 / 50 67.6%              | -     | -       | 1 / 0 0%          | 0.09 | 41 / 35 85.4%     | 3 / 2 66.7%        | 11 / 4 36.4%          | 29 / 15 51.7% | 2 / 1 50%          | -                  |
| Union Berlin - Bayer Leverkusen 0:1 <small>06.04.2024</small>     | 86             | 50 / 30 60%                | -     | -       | -                 | -    | 20 / 18 90%       | 1 / 1 100%         | 4 / 0 0%              | 20 / 11 55%   | 1 / 0 0%           | -                  |
| Eintracht Frankfurt - Union Berlin 0:0 <small>30.03.2024</small>  | 64             | 61 / 31 50.8%              | -     | -       | 2 / 0 0%          | 0.29 | 23 / 19 82.6%     | -                  | 6 / 2 33.3%           | 29 / 12 41.4% | -                  | -                  |
| Mexico - United States 0:2 <small>25.03.2024</small>              | 7              | 2 / 0 0%                   | -     | -       | -                 | -    | -                 | -                  | -                     | 1 / 0 0%      | -                  | -                  |
| United States - Jamaica 3:1 (E) <small>22.03.2024</small>         | 51             | 38 / 22 57.9%              | -     | -       | 1 / 1 100%        | 0.09 | 21 / 16 76.2%     | 3 / 0 0%           | 2 / 0 0%              | 10 / 5 50%    | 1 / 0 0%           | -                  |
| Union Berlin - Werder Bremen 2:1 <small>16.03.2024</small>        | 80             | 73 / 50 68.5%              | 1     | -       | 2 / 2 100%        | 0.40 | 37 / 32 86.5%     | -                  | 7 / 6 85.7%           | 31 / 15 48.4% | 4 / 3 75%          | -                  |
| Stuttgart - Union Berlin 2:0 <small>08.03.2024</small>            | 23             | 32 / 14 43.8%              | -     | -       | -                 | -    | 11 / 9 81.8%      | -                  | 2 / 0 0%              | 17 / 5 29.4%  | -                  | -                  |
| Union Berlin - Borussia Dortmund 0:2 <small>02.03.2024</small>    | 28             | 20 / 9 45%                 | -     | -       | 1 / 0 0%          | 0.12 | 9 / 7 77.8%       | -                  | -                     | 8 / 1 12.5%   | -                  | -                  |
| Union Berlin - Heidenheim 2:2 <small>24.02.2024</small>           | 83             | 87 / 38 43.7%              | -     | -       | -                 | -    | 29 / 26 89.7%     | 1 / 0 0%           | 6 / 0 0%              | 42 / 11 26.2% | 8 / 0 0%           | -                  |
| Hoffenheim - Union Berlin 0:1 <small>17.02.2024</small>           | 29             | 13 / 6 46.2%               | 1     | -       | 1 / 1 100%        | 0.39 | 5 / 5 100%        | -                  | -                     | 5 / 0 0%      | 1 / 0 0%           | -                  |
| Union Berlin - Wolfsburg 1:0 <small>10.02.2024</small>            | 37             | 24 / 10 41.7%              | -     | -       | -                 | -    | 5 / 3 60%         | -                  | 2 / 0 0%              | 12 / 6 50%    | 2 / 1 50%          | -                  |
| Mainz 05 - Union Berlin 1:1 <small>07.02.2024</small>             | 13             | 10 / 3 30%                 | -     | -       | -                 | -    | 4 / 2 50%         | -                  | 1 / 0 0%              | 4 / 1 25%     | -                  | -                  |
| RB Leipzig - Union Berlin 2:0 <small>04.02.2024</small>           | 21             | 8 / 4 50%                  | -     | -       | -                 | -    | 6 / 4 66.7%       | -                  | 1 / 0 0%              | 1 / 0 0%      | -                  | -                  |
| Union Berlin - Darmstadt 98 1:0 <small>28.01.2024</small>         | 13             | 18 / 10 55.6%              | -     | -       | -                 | -    | 6 / 4 66.7%       | -                  | 1 / 1 100%            | 8 / 4 50%     | -                  | -                  |
| Bayern München - Union Berlin 1:0 <small>24.01.2024</small>       | 19             | 8 / 4 50%                  | -     | -       | -                 | -    | 2 / 2 100%        | -                  | 2 / 0 0%              | 6 / 2 33.3%   | -                  | -                  |
| Freiburg - Union Berlin 0:0 <small>13.01.2024</small>             | 68             | 52 / 24 46.2%              | -     | -       | 1 / 1 100%        | 0.09 | 20 / 16 80%       | 1 / 0 0%           | 1 / 1 100%            | 14 / 6 42.9%  | 2 / 2 100%         | 1 / 0              |
| Union Berlin - Arminia Bielefeld 2:0 <small>06.01.2024</small>    | 84             | 74 / 42 56.8%              | 1     | -       | 1 / 1 100%        | 0.55 | 36 / 30 83.3%     | -                  | 5 / 4 80%             | 21 / 11 52.4% | 1 / 0 0%           | -                  |
| Union Berlin - Köln 2:0 <small>20.12.2023</small>                 | 11             | 3 / 1 33.3%                | -     | -       | -                 | -    | 1 / 1 100%        | -                  | 1 / 0 0%              | 1 / 0 0%      | -                  | -                  |
| Bochum - Union Berlin 3:0 <small>16.12.2023</small>               | 20             | 11 / 5 45.5%               | -     | -       | -                 | -    | 5 / 5 100%        | -                  | 1 / 0 0%              | 5 / 0 0%      | 1 / 0 0%           | -                  |
| Union Berlin - Real Madrid 2:3 <small>12.12.2023</small>          | 14             | 14 / 7 50%                 | -     | -       | -                 | -    | 7 / 6 85.7%       | -                  | -                     | 2 / 1 50%     | -                  | -                  |
| Union Berlin - Borussia M'gladbach 3:1 <small>09.12.2023</small>  | 21             | 15 / 8 53.3%               | -     | -       | -                 | -    | 2 / 2 100%        | -                  | 2 / 1 50%             | 10 / 5 50%    | -                  | -                  |
| Sporting Braga - Union Berlin 1:1 <small>29.11.2023</small>       | 17             | 12 / 8 66.7%               | -     | -       | -                 | -    | 6 / 6 100%        | -                  | -                     | 3 / 2 66.7%   | 1 / 0 0%           | -                  |
| Trinidad and Tobago - United States 2:1 <small>21.11.2023</small> | 98             | 68 / 39 57.4%              | -     | -       | 4 / 2 50%         | 0.72 | 24 / 23 95.8%     | -                  | 5 / 3 60%             | 28 / 12 42.9% | 1 / 0 0%           | -                  |
| United States - Trinidad and Tobago 3:0 <small>17.11.2023</small> | 31             | 29 / 15 51.7%              | -     | -       | 4 / 0 0%          | 0.50 | 16 / 14 87.5%     | 1 / 0 0%           | 1 / 0 0%              | 7 / 1 14.3%   | -                  | -                  |
| Bayer Leverkusen - Union Berlin 4:0 <small>12.11.2023</small>     | 29             | 16 / 9 56.3%               | -     | -       | -                 | -    | 7 / 7 100%        | 1 / 1 100%         | 2 / 1 50%             | 7 / 2 28.6%   | -                  | -                  |
| Napoli - Union Berlin 1:1 <small>08.11.2023</small>               | 20             | 18 / 8 44.4%               | -     | -       | 1 / 0 0%          | 0.16 | 6 / 4 66.7%       | -                  | -                     | 8 / 4 50%     | 2 / 1 50%          | -                  |
| Union Berlin - Eintracht Frankfurt 0:3 <small>04.11.2023</small>  | 11             | 15 / 8 53.3%               | -     | -       | -                 | -    | 9 / 6 66.7%       | 2 / 0 0%           | -                     | 3 / 1 33.3%   | -                  | -                  |
| Stuttgart - Union Berlin 1:0 <small>31.10.2023</small>            | 26             | 15 / 7 46.7%               | -     | -       | -                 | -    | 6 / 5 83.3%       | -                  | -                     | 8 / 2 25%     | 2 / 0 0%           | -                  |
| Werder Bremen - Union Berlin 2:0 <small>28.10.2023</small>        | 61             | 39 / 14 35.9%              | -     | -       | 1 / 0 0%          | 0.05 | 12 / 10 83.3%     | -                  | 3 / 1 33.3%           | 15 / 4 26.7%  | 1 / 0 0%           | -                  |
| Union Berlin - Napoli 0:1 <small>24.10.2023</small>               | 70             | 40 / 17 42.5%              | -     | -       | 1 / 0 0%          | 0.07 | 13 / 11 84.6%     | -                  | 1 / 1 100%            | 15 / 6 40%    | 3 / 0 0%           | -                  |
| United States - Ghana 4:0 <small>18.10.2023</small>               | 45             | 23 / 10 43.5%              | -     | -       | -                 | -    | 8 / 7 87.5%       | -                  | 1 / 0 0%              | 12 / 3 25%    | -                  | -                  |
| United States - Germany 1:3 <small>14.10.2023</small>             | 28             | 28 / 11 39.3%              | -     | -       | 1 / 0 0%          | 0.00 | 8 / 6 75%         | 1 / 0 0%           | 6 / 2 33.3%           | 10 / 4 40%    | -                  | -                  |
| Borussia Dortmund - Union Berlin 4:2 <small>07.10.2023</small>    | 41             | 28 / 15 53.6%              | -     | -       | 1 / 0 0%          | 0.17 | 10 / 10 100%      | -                  | -                     | 9 / 2 22.2%   | 1 / 1 100%         | -                  |
| Union Berlin - Sporting Braga 2:3 <small>03.10.2023</small>       | 15             | 8 / 3 37.5%                | -     | -       | 1 / 0 0%          | 0.05 | 3 / 2 66.7%       | 1 / 0 0%           | -                     | 2 / 1 50%     | 1 / 0 0%           | -                  |
| Union Berlin - Hoffenheim 0:2 <small>23.09.2023</small>           | 51             | 37 / 20 54.1%              | -     | -       | 1 / 0 0%          | 0.00 | 13 / 12 92.3%     | 1 / 0 0%           | 2 / 2 100%            | 14 / 8 57.1%  | 1 / 0 0%           | -                  |
| Real Madrid - Union Berlin 1:0 <small>20.09.2023</small>          | 29             | 13 / 8 61.5%               | -     | -       | -                 | -    | 6 / 4 66.7%       | -                  | -                     | 5 / 3 60%     | -                  | -                  |
| Wolfsburg - Union Berlin 2:1 <small>16.09.2023</small>            | 26             | 13 / 10 76.9%              | -     | -       | -                 | -    | 9 / 9 100%        | 1 / 1 100%         | 2 / 0 0%              | 4 / 1 25%     | -                  | -                  |
| United States - Oman 4:0 <small>13.09.2023</small>                | 47             | 36 / 20 55.6%              | 1     | -       | 2 / 2 100%        | 0.17 | 16 / 14 87.5%     | 1 / 1 100%         | 3 / 2 66.7%           | 8 / 4 50%     | 2 / 1 50%          | -                  |
| United States - Uzbekistan 3:0 <small>09.09.2023</small>          | 31             | 28 / 18 64.3%              | -     | 1       | 1 / 0 0%          | 0.02 | 14 / 13 92.9%     | 1 / 0 0%           | -                     | 10 / 5 50%    | -                  | -                  |
| Darmstadt 98 - Union Berlin 1:4 <small>26.08.2023</small>         | 21             | 16 / 5 31.3%               | -     | -       | -                 | -    | 4 / 2 50%         | -                  | 1 / 1 100%            | 4 / 3 75%     | -                  | 1 / 1              |
| Union Berlin - Mainz 05 4:1 <small>20.08.2023</small>             | 81             | 44 / 16 36.4%              | -     | -       | -                 | -    | 17 / 11 64.7%     | 1 / 0 0%           | -                     | 16 / 5 31.3%  | 3 / 0 0%           | -                  |
| Astoria Walldorf - Union Berlin 0:4 <small>13.08.2023</small>     | 33             | 27 / 15 55.6%              | -     | -       | 1 / 0 0%          | 0.02 | 12 / 10 83.3%     | 3 / 2 66.7%        | 3 / 3 100%            | 7 / 5 71.4%   | -                  | -                  |
| Union Berlin - Atalanta 4:1 <small>05.08.2023</small>             | 45             | 45 / 21 46.7%              | -     | -       | 1 / 1 100%        | 0.06 | 10 / 8 80%        | -                  | 3 / 3 100%            | 18 / 10 55.6% | 1 / 1 100%         | -                  |

## XG (EXPECTED GOALS)

A metric that assigns to every shot a probability (based on historical stats) of how likely it is to score from the position, type of assist, preceding events etc. A modern metric that allows to study the results of the matches with more stress on predictability of moments creation and less on pure luck.

## XA (EXPECTED ASSISTS)

xA value for a pass is a value of expected goals (xG) or the shot that this pass led to.

## ATTACK CONTRIBUTION (XGCHAIN)

A metric that assigns the xG value of a shot to every player that made any action in the attack that led to the shot. A general-purpose metric for attacking contribution.

## BUILD UP (XGBUILDUP)

xGChain not counting the xG value of the actual shot and the xA value of the shot assist. This metric is most useful to evaluate player contribution in deeper-lying playmaking or buildup play.

## CROSS

A ball played from a flank of the pitch aimed to find a teammate in the area in front of the goal.

## TOUCH IN PENALTY AREA

Any action that happens in the opponent penalty area.

## FORWARD / BACK / LATERAL PASS

Passes are quantified in quadrants of 45°. The passes to the side of the field with the length more than 12 meters are considered lateral.

## LONG PASS

A targeted or untargeted pass, longer than 45 meters for a ground pass or typically longer than 25 meters for high pass.

## THROUGH PASS

Direct pass in the empty space behind the defensive line or between two or more defenders, trying to put the attacking player alone against the goalkeeper.

## KEY PASS

An important intended pass that creates a clear opportunity for scoring a goal, which is then missed by the assisted player. The key pass means the player who made it is the main creator of the clear goal situation.

## SECOND / THIRD ASSIST

A second assist is a pass that immediately leads to an assist. A third assist is a pass that leads to a second assist. Not every assist is guaranteed to have second/third assists to it.

## PROGRESSIVE RUN

A run is considered progressive if the distance before the starting point and the last touch of the player is:

- 30 meters, if starting and finishing points there are in own half
- 15 meters, if starting and finishing points there are in other halves
- 10 meters, if starting and finishing points there are in opponent half

## PROGRESSIVE PASS

A pass that moves the ball considerably forward. The minimal requirement for a progressive path progression towards opponent goal is:

- 30 meters, if starting and finishing points there are in own half
- 15 meters, if starting and finishing points there are in other halves
- 10 meters, if starting and finishing points there are in opponent half

## DEEP COMPLETION

A pass (excluding crosses) that was received in a 20-meter radius from the opponent goal line.

## CARRY

A continuous ball control by one player.

## OFF THE BALL MOVEMENT

A significant movement without the ball in an empty space.

## DEFENSIVE DUEL

A duel that happened when opponent team was in the possession of the ball.

## OFFENSIVE DUEL

A duel that happened when the player was in the possession of the ball.

## DRIBBLE

An attempt to dribble past the opposite player. The player that has the possession of the ball is using his technique, vision, feints and false moves to pass the opposite player or to find a free zone for the next action.

## LOSS

Any action that ends a possession of the current team.

## DANGEROUS LOSS

A loss on own half that leads to a shot by the opponent within 20 seconds.

## RECOVERY

Any action that ends a possession of the opposition team (the last action of this possession is a loss) and starts a possession for current team.

## TRANSITION

Active change in the possession of the ball. Depending on what third of field it took place in, it's divided into Low, Medium and High.

## ATTACK

A possession that includes at least one action in opponent's final third.

## POSITIONAL ATTACK

Any open play (i.e., not from a set piece) attack that is not considered a counterattack.

## COUNTERATTACK

An attack that includes a quick transition, attempting to get advantage of the opponent being out of positions.

## ZONE 14

A piece of final third in front of penalty area. This area is most favourable to produce dangerous attacks.