



### Stats by pitch type

Pitch type	Qty.	Pitch Speed (mph)			Total spin (rpm)			IVB (in) Max. abs.	Horz. Mov (in)		Vert. Mov (in) Max. abs.	Rel.h (ft) Avg.	Rel.side (ft) Avg.	EXT (ft) Avg.
		Min.	Max.	Avg.	Min.	Max.	Avg.		Avg.	Max. abs.				
Fastball	10	78.8	82.8	80.4	1989.4	2190.9	2074.4	14.3	8.4	12.6	36.8	5.3	0.9	4.9
Sinker	8	72.1	78.0	77.0	1070.1	1989.6	1810.3	8.2	15.7	20.2	50.7	5.1	1.2	4.9
Slider	2	69.6	71.5	70.5	2048.5	2105.6	2077.0	3.1	-1.1	4.0	62.3	5.0	1.3	3.9
ChangeUp	5	69.9	72.3	71.5	1000.9	1272.7	1098.8	5.8	9.4	9.9	57.8	5.0	1.4	5.1
Other	1	56.4	56.4	56.4	1566.9	1566.9	1566.9	-	-	-	-	6.1	-2.3	-

○ ChangeUp 
 ○ Slider 
 ○ Sinker 
 ○ Fastball

**Pitches in session**

Pitch no.	Pitch Speed mph	Total spin rpm	Tilt sec	I. Vert. Mov in	Horz. Mov in	Extension ft	Release Height ft	Release Side ft	Spin efficiency %
<span style="color: red;">○</span> #1	79.0	2041	1:00	15.4	9.7	5'3"	5'2"	1'1"	75%
<span style="color: red;">○</span> #2	79.0	2024	1:00	13.8	7.0	5'3"	5'1"	1'2"	72%
<span style="color: red;">○</span> #3	80.8	2011	1:00	12.7	7.1	4'5"	5'4"	1'	70%
<span style="color: red;">○</span> #4	81.0	2100	1:00	14.5	9.7	5'3"	5'3"	1'	71%
<span style="color: red;">○</span> #5	81.4	2093	1:15	17.5	12.6	4'11"	5'4"	1'	84%
<span style="color: orange;">○</span> #6	78.0	1913	2:30	4.6	20.2	5'	5'2"	1'4"	77%
<span style="color: orange;">○</span> #7	78.0	1797	2:00	10.6	17.3	4'10"	5'3"	1'3"	82%
<span style="color: orange;">○</span> #8	77.7	1927	2:15	6.7	16.7	4'9"	5'3"	1'2"	72%
<span style="color: orange;">○</span> #9	77.8	1934	1:45	10.5	13.5	4'11"	5'1"	1'	81%
<span style="color: orange;">○</span> #10	77.8	1916	2:15	8.4	17.5	4'9"	5'1"	1'3"	73%
<span style="color: green;">○</span> #11	72.3	1273	1:30	10.1	9.9	4'10"	5'	1'5"	84%
<span style="color: green;">○</span> #12	71.7	1117	1:30	8.5	8.4	5'1"	4'11"	1'4"	83%
<span style="color: green;">○</span> #13	72.0	1041	2:30	2.9	9.4	5'1"	5'1"	1'4"	81%
<span style="color: green;">○</span> #14	71.5	1063	3:00	-	-	5'4"	5'1"	1'7"	82%
<span style="color: green;">○</span> #15	69.9	1001	2:45	1.9	9.8	5'1"	5'	1'5"	80%
<span style="color: yellow;">○</span> #16	71.5	2048	12:45	4.7	1.8	4'2"	5'	1'5"	22%
<span style="color: yellow;">○</span> #17	69.6	2106	9:45	1.6	-4.0	3'8"	4'11"	1'2"	-
<span style="color: red;">○</span> #18	79.7	2056	1:00	14.1	7.7	5'1"	5'2"	1'	78%
<span style="color: red;">○</span> #19	78.8	1989	12:45	11.2	5.1	4'8"	5'4"	10"	63%
<span style="color: red;">○</span> #20	80.3	2083	1:00	11.1	6.8	4'7"	5'4"	1'1"	68%
<span style="color: orange;">○</span> #21	77.8	1934	2:00	8.0	14.7	4'11"	5'2"	1'3"	85%

○ ChangeUp 
 ○ Slider 
 ○ Sinker 
 ○ Fastball

Pitches in session									
Pitch no.	Pitch Speed mph	Total spin rpm	Tilt sec	I. Vert. Mov in	Horz. Mov in	Extension ft	Release Height ft	Release Side ft	Spin efficiency %
<span style="color: orange;">○</span> #22	72.1	1070	1:45	6.1	7.7	4'11"	5'	1'4"	81%
<span style="color: orange;">○</span> #23	76.9	1990	2:00	10.5	18.1	4'9"	5'	1'6"	72%
<span style="color: red;">○</span> #24	82.8	2191	1:00	16.3	10.2	4'9"	5'5"	7"	72%
<span style="color: red;">○</span> #25	81.3	2155	1:00	16.0	8.5	5'1"	5'4"	8"	68%
<span style="color: gray;">○</span> #26	56.4	1567	-	-	-	-	6'1"	-2'4"	68%