

# nicolai kirchhoff

Batting Avg: 0.000

3.857



http://iscoresports.com

#### Positions Played

	Р	С	1B	2B	3B	SS	LF	CF	RF	OF	DH
Starts	-	-	-	-	-	-	-	-	-	-	1
Games Appeared	5	-	-	-	-	-	1	-	-	-	1
Innings Appeared	13	-	-	-	-	-	4	-	-	-	8

#### Overview

Date	Game Name	B-PA	B-AB	В-Н	B-HR	B-BB	B-RBI	B-SO	B-AVG	P-IP	P-PIT	P-R	P-ER	P-K	P-H	P-BB	P-ERA	F-PO	F-A	F-ERR	F-FP
2016-03-17	3/17/16 DBA U15 at Dominicans	2	1	0	0	1	0	0	0.000	0.00	0	0	0	0	0	0	0.00	0	0	0	0.000
2016-03-18	3/18/16 DBA U15 at Dominicans	0	0	0	0	0	0	0	0.000	1.33	21	1	1	1	3	1	6.75	0	0	0	0.000
2016-03-20	3/19/16 DBA U15 at Dominicans	0	0	0	0	0	0	0	0.000	1.33	17	1	0	3	1	0	0.00	0	0	0	0.000
2016-03-20	3/20/16 Dominicans at DBA U15	0	0	0	0	0	0	0	0.000	0.67	12	1	1	1	1	0	13.50	0	0	0	0.000
2016-03-23	3/23/16 DBA U15 at Dominicans	0	0	0	0	0	0	0	0.000	5.00	69	0	0	2	2	3	0.00	0	1	1	0.500
2016-03-26	3/26/16 DBA U15 at Dominicans	0	0	0	0	0	0	0	0.000	1.00	8	2	2	0	2	0	18.00	0	0	0	0.000
2016-03-29	3/28/16 Dominicans at DBA U15	4	2	0	0	2	0	2	0.000	0.00	0	0	0	0	0	0	0.00	0	0	0	0.000
TOTALS		6	3	0	0	3	0	2	0.000	9.33	127	5	4	7	9	4	3.86	0	1	1	0.500

#### Batting - Basic

Date	G	PA	AB	R	Н	В	1B	2B	3В	HR	RBI	AVG	ВВ	Kc	Ks	so	HBP	SB	cs	SCB	SF	SAC	ROE	FC	CI	GDP	GTP
2016-03-17	1	2	1	1	0	0	0	0	0	0	0	0.000	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2016-03-29	1	4	2	1	0	0	0	0	0	0	0	0.000	2	0	2	2	0	0	0	0	0	0	0	0	0	0	0
TOTALS	2	6	3	2	0	0	0	0	0	0	0	0.000	3	0	2	2	0	0	0	0	0	0	0	0	0	0	0

### Batting - Advanced

Date	RPA	ОВР	OBPE	SLG	OPS	GPA	CT%	CT2%	AB/RSP	H/RSP	BA/RSP
2016-03-17	0.500	0.500	0.500	0.000	0.500	0.225	1.000	0.500	0	0	0.000
2016-03-29	0.250	0.500	0.500	0.000	0.500	0.225	0.000	0.000	1	0	0.000
TOTALS	0.333	0.500	0.500	0.000	0.500	0.225	0.333	0.167	1	0	0.000

## Batting - Batting Quality

Date	QAB1%	QAB2%	QAB3%
2016-03-17	0.0	0.0	0.0
2016-03-29	0.0	0.0	0.0
TOTALS	0.0	0.0	0.0

#### Pitching - Record

Date	G	W	L	sv
2016-03-18	1	0	0	0
2016-03-20	1	0	0	0
2016-03-20	1	0	0	0
2016-03-23	1	0	0	0
2016-03-26	1	0	0	0
TOTALS	5	0	0	0

#### Pitching - Basic

Date	IP	BF	Ball	Str	PIT	R	RA	ER	ERA	ERA9	K	Kc	Ks	Н	вв	IBB	K/BB	K/GI	BB/GI	H/GI	НВ	вк	WP	HR	WHIP	ОВР	BAA
2016-03-18	1.33	7	10	11	21	1	0.75	1	6.75	6.75	1	1	0	3	1	0	1.00	6.75	6.75	20.25	0	0	0	0	3.000	0.571	0.500
2016-03-20	1.33	6	4	13	17	1	0.75	0	0.00	0.00	3	1	2	1	0	0	0.00	20.25	0.00	6.75	0	0	0	0	0.750	0.167	0.167
2016-03-20	0.67	3	6	6	12	1	1.50	1	13.50	13.50	1	0	1	1	0	0	0.00	13.50	0.00	13.50	0	0	0	1	1.500	0.333	0.333
2016-03-23	5.00	22	35	34	69	0	0.00	0	0.00	0.00	2	1	1	2	3	0	0.67	3.60	5.40	3.60	1	0	1	0	1.000	0.273	0.111
2016-03-26	1.00	5	3	5	8	2	2.00	2	18.00	18.00	0	0	0	2	0	0	0.00	0.00	0.00	18.00	0	0	0	0	2.000	0.500	0.500
TOTALS	9.33	43	58	69	127	5	0.54	4	3.86	3.86	7	3	4	9	4	0	1.75	6.75	3.86	8.68	1	0	1	1	1.393	0.333	0.243

#### Pitching - Effectiveness

Date	GO	АО	FPS	FPB	FPS%
2016-03-18	0	2	4	3	0.571
2016-03-20	0	1	4	2	0.667
2016-03-20	0	1	1	2	0.333
2016-03-23	10	1	10	11	0.476
2016-03-26	2	1	3	2	0.600
TOTALS	12	6	22	20	0.524

#### Fielding - Basic

Date	G	Et	Ef	ERR	РО	Α	SBA	cs	DP	TP	РВ	PKF	PK	FP
2016-03-17	1	0	0	0	0	0	0	0	0	0	0	0	0	0.000
2016-03-18	1	0	0	0	0	0	0	0	0	0	0	0	0	0.000
2016-03-20	1	0	0	0	0	0	0	0	0	0	0	0	0	0.000
2016-03-20	1	0	0	0	0	0	0	0	0	0	0	0	0	0.000
2016-03-23	1	0	1	1	0	1	0	0	0	0	0	0	0	0.500
2016-03-26	1	0	0	0	0	0	0	0	0	0	0	0	0	0.000
TOTALS	6	0	1	1	0	1	0	0	0	0	0	0	0	0.500

#### Legend - Batting

Code	Description
G	Batting Games Played
SEQ	The Order in which the Player Batted
PA	Plate Appearances
AB	At Bats
R	Runs
Н	Hits
В	Bunt Singles
1B	Singles
2B	Doubles
3B	Triples
HR	Homeruns
XBH	Extra Base Hits
ТВ	Total Bases
ОВ	On Base
RC	Runs Created
RBI	Runs Batted In
AVG	Batting Average
ВВ	Walks
BBi	Intentional Walks
Kc	Strike Outs Looking
Ks	Strike Outs Swinging
so	Strike Outs (Kc+Ks)
BB/K	Walks per Strikeout(BB/K)
BB/PA	Walks per Plate Appearance (BB/PA)
HBP	Hit By Pitch
SB	Stolen Bases
CS	Caught Stealing
PK	Times Picked Off
SCB	Sacrifice Bunts
SF	Sacrifice Flys
SAC	Sacrifices
RPA	Runs per Appearance
OBP	On Base Percentage
OBPE	On Base Percentage w/ROE
SLG	Slugging Percentage
OPS	On Base Plus Slugging Percentage
GPA	Gross Production Average
1/RPA	Inverse RPA
CT%	Contact Percentage (AB-K/AB)
CT2%	Contact Percentage (AB-K/PA)
LOBi	Left on Base (Individual). Times the Player Left Runners on Base
LOB	Left on Base (Team). Times the Player was Left on Base

Code	Description
ROE	Reached on Error
FC	Reached on Fielder's Choice
CI	Reached on Catcher's Interference
GDP	Grounded into Double Play
GTP	Grounded into Triple Play
PA/RSP	Plate Appearances with Runners in Scoring Position
AB/RSP	At Bats with Runners in Scoring Position
BB/RSP	Walks with Runners in Scoring Position
HBP/RSP	Hit by Pitches with Runners in Scoring Position
SAC/RSP	Sacrifices with Runners in Scoring Position
CI/RSP	Catchers Intereference with Runners in Scoring Position
H/RSP	Hits with Runners in Scoring Position
BA/RSP	Batting Average with Runners in Scoring Position
GBs	Soft Ground Balls
GBm	Medium Ground Balls
GBh	Hard Ground Balls
LDs	Soft Line Drives
LDm	Medium Line Drives
LDh	Hard Line Drives
PUs	Soft Popups
PUm	Medium Popups
PUh	Hard Popups
FBs	Soft Flyballs
FBm	Medium Flyballs
FBh	Hard Flyballs
GB%	Ground Ball Percentage
LD%	Line Drive Percentage
PU%	Popup Percentage
FB%	Flyball Percentage
SH%	Soft Hit Percentage
MH%	Medium Hit Percentage
HH%	Hard Hit Percentage
Sc	Strikes Looking
Ss	Strikes Swinging
F	Fouls
Ball	Balls
Bi	Intentional Balls
BIP	Balls in Play
TP	Total Pitches
Ss%	Swinging Strike Percentage (Ss/TP)
Ot	Total Pitches Ouside the Zone
Zt	Total Pitches Inside the Zone

Code	Description
Os	Swings Outside the Zone
Zs	Swings Inside the Zone
Oc	Contact Outside the Zone
Zc	Contact Inside the Zone
FP	Total First Pitches
FS	First Pitch Strikes
FB	First Pitch Balls
FPSw	First Pitch Swings
FPSw%	First Pitch Swing Percentage
FPSs	First Pitch Swings for a Strike
FPF	First Pitch Swings for a Foul
FPBu	First Pitch Swings for a Bunt
FP1B	First Pitch Swings for a Single
FP2B	First Pitch Swings for a Double
FP3B	First Pitch Swings for a Triple
FPHR	First Pitch Swings for a Homerun
FPH	First Pitch Swings for a Hit
FPCI	First Pitch Swings for a Catchers Interference
FPFC	First Pitch Swings for a Fielders Choice
FPROE	First Pitch Error
FPSF	First Pitch Sacrifice Fly
FPSCB	First Pitch Sac Bunt
FPO	First Pitch Out
FPSS%	First Pitch Swing Success Rate
QAB1	Quality at Bat Type 1
QAB1%	Quality at Bats Type 1/Plate Appearance
QAB2	Quality at Bat Type 2
QAB2%	Quality at Bat Type 2/Plate Appearance
QAB3	Quality at Bat Type 3
QAB3%	Quality at Bat Type 3/Plate Appearance
P1	1 Pitch Plate Appearances
P2	2 Pitch Plate Appearances
P3	3 Pitch Plate Appearances
P4	4 Pitch Plate Appearances
P5	5 Pitch Plate Appearances
P6	6 Pitch Plate Appearances
P7	7 Pitch Plate Appearances
P8	8 Pitch Plate Appearances
P9	9 Pitch Plate Appearances
P10	10 Pitch Plate Appearances
P11	11 Pitch Plate Appearances
P12	12 Pitch Plate Appearances

Code	Description
P13+	Plate Appearances with 13 or more Pitches

#### Legend - Pitching

Code	Description
G	Pitching Games
SEQ	The Order in which the Player Pitched
W	Wins
L	Losses
SV	Saves
HLD	Holds
SVOP	Save Opportunites
BS	Blown Saves
SV%	Blown Saves
ST	Starts
FIN	Finishes
CMP	Complete Games
GSc	Game Score
QS	Quality Starts
TL	Tough Losses
CW	Cheap Wins
ShO	Shutouts
IP	Innings Pitched
BF	Batters Faced
Ball	Balls
Str	Strikes
B/S	Ball to Strike Ratio
PIT	Pitches
R	Runs Allowed
GI	Game Innings Average
RA	Run Average
ER	Earned Runs
ERA	Earned Run Average
ERA9	Earned Run Average (for 9 innings)
0	Outs
K	Strikeouts
Kc	Strikeouts Looking
Ks	Strikeouts Swinging
Н	Hits
ВВ	Walks
IBB	Intentional Walks
K/BB	Strikeout to Walk Ratio
K/GI	Strikeouts per Game Innings
BB/GI	Walks per Game Innings
H/GI	Hits per Game Innings
НВ	Hit Batters
BK	Balks

Code Description WP Wild Pitches CI Catcher's Inteferences SCB Sacrifice Bunts SCF Sacrifice Flys BT Bunts Allowed 1B Singles Allowed 2B Doubles Allowed 3B Triples Allowed 4HR Homeruns Allowed WHIP Walk plus Hits per Inning Pitched OBP On Base Percentage BAA Batting Average Against GIT Game Innings GO Ground Outs AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes FPB First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FsK First Strike Strikeouts FSB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBm Medium Ground Balls LDS Soft Line Drives LUM Medium Popups PUm Medium Popups PUlh Hard Popups PUlh Hard Popups			
CI Catcher's Inteferences  SCB Sacrifice Bunts  SCF Sacrifice Flys  BT Bunts Allowed  1B Singles Allowed  2B Doubles Allowed  3B Triples Allowed  HR Homeruns Allowed  WHIP Walk plus Hits per Inning Pitched  OBP On Base Percentage  BAA Batting Average Against  GIT Game Innings  GO Ground Outs  AO Air Outs  GO/AO Ground Out to Air Out Ratio  FPS First Pitch Strikes  FPB First Pitch Strikes Percentage  LOBB Leadoff Walks  LOH Leadoff Hit  LOHB Leadoff Hit Batter  LOCI Leadoff Catcher Interference  LOE Leadoff Strikeout  LOO Leadoff Fielding Out  123 123 Innings  FSO First Strike Field Outs  FsK First Strike Hits  FsBB First Strike Walks  GBs Soft Ground Balls  GBm Medium Ground Balls  LDM Medium Line Drives  LUM Medium Popups  PUm Medium Popups	Code	Description	
SCB Sacrifice Bunts SCF Sacrifice Flys BT Bunts Allowed  1B Singles Allowed  2B Doubles Allowed  3B Triples Allowed  HR Homeruns Allowed  WHIP Walk plus Hits per Inning Pitched  OBP On Base Percentage  BAA Batting Average Against  GIT Game Innings  GO Ground Outs  AO Air Outs  GO/AO Ground Out to Air Out Ratio  FPS First Pitch Strikes  FPB First Pitch Strikes  FPB First Pitch Strikes Percentage  LOBB Leadoff Walks  LOH Leadoff Hit  LOHB Leadoff Hit Batter  LOCI Leadoff Catcher Interference  LOE Leadoff Strikeout  LOO Leadoff Fielding Out  123 123 Innings  FSO First Strike Field Outs  FSK First Strike Hits  FSB First Strike Walks  GBs Soft Ground Balls  GBm Medium Ground Balls  CDM Medium Line Drives  LDM Medium Line Drives  LUM Medium Popups  PUm Medium Popups	WP	Wild Pitches	
SCF Sacrifice Flys BT Bunts Allowed  1B Singles Allowed  2B Doubles Allowed  3B Triples Allowed  4B Homeruns Allowed  5B Homeruns Allowed  6B Hower Allowed  6B Hower Allowed  6B Hower Allowed  6B Hower Allowed  6B Homeruns Allowed  6B Homeruns Allowed  6B Soft Ground Balls  6B Hard Ground Balls  6B Hard Line Drives  6B Lower Allowed  6B Homeruns Allowed  6B Homerus Allowed  6B Homeruns Allowed  6B Homeruns Allowed  6B Homerus Allowed  6B Homeruns Allowed  6B Homerus Allowed  6B Homeruns Allowed  6B Homeruns Allowed  6B Homeruns	CI	Catcher's Inteferences	
BT Bunts Allowed  1B Singles Allowed  2B Doubles Allowed  3B Triples Allowed  HR Homeruns Allowed  WHIP Walk plus Hits per Inning Pitched  OBP On Base Percentage  BAA Batting Average Against  GIT Game Innings  GO Ground Outs  AO Air Outs  GO/AO Ground Out to Air Out Ratio  FPS First Pitch Strikes  FPB First Pitch Strikes Percentage  LOBB Leadoff Walks  LOH Leadoff Hit  LOHB Leadoff Hit Batter  LOCI Leadoff Catcher Interference  LOE Leadoff Strikeout  LOO Leadoff Fielding Out  123 123 Innings  FSO First Strike Field Outs  FsK First Strike Hits  FsB First Strike Walks  GBs Soft Ground Balls  GBm Medium Ground Balls  LDM Medium Line Drives  LUM Lead Line Drives  PUm Medium Popups	SCB	Sacrifice Bunts	
1B Singles Allowed 2B Doubles Allowed 3B Triples Allowed HR Homeruns Allowed WHIP Walk plus Hits per Inning Pitched OBP On Base Percentage BAA Batting Average Against GIT Game Innings GO Ground Outs AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls CDM Medium Line Drives LDM Medium Popups PUm Medium Popups	SCF	Sacrifice Flys	
2B Doubles Allowed 3B Triples Allowed HR Homeruns Allowed WHIP Walk plus Hits per Inning Pitched OBP On Base Percentage BAA Batting Average Against GIT Game Innings GO Ground Outs AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDM Medium Line Drives LDM Medium Popups PUm Medium Popups	ВТ	Bunts Allowed	
Triples Allowed HR Homeruns Allowed WHIP Walk plus Hits per Inning Pitched OBP On Base Percentage BAA Batting Average Against GIT Game Innings GO Ground Outs AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Walks FSBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDM Medium Line Drives LDM Medium Popups PUm Medium Popups	1B	Singles Allowed	
HR Homeruns Allowed WHIP Walk plus Hits per Inning Pitched OBP On Base Percentage BAA Batting Average Against GIT Game Innings GO Ground Outs AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls CDM Medium Line Drives LDM Hard Line Drives LDM Medium Popups PUm Medium Popups	2B	Doubles Allowed	
WHIP Walk plus Hits per Inning Pitched OBP On Base Percentage BAA Batting Average Against GIT Game Innings GO Ground Outs AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls CDM Medium Line Drives LDM Hard Line Drives LDM Medium Popups PUm Medium Popups	3B	Triples Allowed	
OBP On Base Percentage  BAA Batting Average Against GIT Game Innings GO Ground Outs  AO Air Outs  GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes Percentage  LOBB Leadoff Walks  LOH Leadoff Hit  LOHB Leadoff Hit Batter  LOCI Leadoff Catcher Interference  LOE Leadoff Strikeout  LOO Leadoff Fielding Out  123 123 Innings FSO First Strike Field Outs FsK First Strike Strikeouts  FSH First Strike Walks  GBS Soft Ground Balls  GBM Medium Ground Balls  GBh Hard Ground Balls  LDM Medium Line Drives  LUM Medium Popups  PUm Medium Popups	HR	Homeruns Allowed	
BAA Batting Average Against GIT Game Innings GO Ground Outs AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FsK First Strike Hits FsBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls LDS Soft Line Drives LDM Hard Line Drives LDM Medium Popups PUm Medium Popups	WHIP	Walk plus Hits per Inning Pitched	
GIT Game Innings GO Ground Outs AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Walks FSBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls LDS Soft Line Drives LDM Hard Line Drives LDM Medium Popups PUm Medium Popups	OBP	On Base Percentage	
GO Ground Outs AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Error LOK Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Hits FSBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls LDS Soft Line Drives LDM Hard Line Drives LDM Medium Popups PUm Medium Popups	BAA	Batting Average Against	
AO Air Outs GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Balls FPS% First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Strikeouts FSH First Strike Walks GBS Soft Ground Balls GBM Medium Ground Balls GBM Hard Ground Balls LDS Soft Line Drives LDM Hard Line Drives LDM Medium Popups PUm Medium Popups	GIT	Game Innings	
GO/AO Ground Out to Air Out Ratio FPS First Pitch Strikes FPB First Pitch Balls FPS% First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Strikeouts FSH First Strike Walks GBS Soft Ground Balls GBM Medium Ground Balls GBh Hard Ground Balls LDS Soft Line Drives LDM Medium Line Drives LDM Medium Popups PUm Medium Popups	GO	Ground Outs	
FPS First Pitch Strikes FPB First Pitch Balls FPS% First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FsK First Strike Strikeouts FSH First Strike Walks GBS Soft Ground Balls GBM Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDM Medium Line Drives LDD Medium Popups PUm Medium Popups	AO	Air Outs	
FPB First Pitch Balls FPS% First Pitch Strikes Percentage LOBB Leadoff Walks LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Strikeout LOO Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FsK First Strike Strikeouts FsH First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	GO/AO	Ground Out to Air Out Ratio	
FPS% First Pitch Strikes Percentage  LOBB Leadoff Walks  LOH Leadoff Hit  LOHB Leadoff Hit Batter  LOCI Leadoff Catcher Interference  LOE Leadoff Strikeout  LOO Leadoff Fielding Out  123 123 Innings  FSO First Strike Field Outs  FsK First Strike Strikeouts  FsH First Strike Walks  GBs Soft Ground Balls  GBm Medium Ground Balls  GBh Hard Ground Balls  LDs Soft Line Drives  LDh Hard Line Drives  PUs Soft Popups  PUm Medium Popups	FPS	First Pitch Strikes	
LOBB Leadoff Walks  LOH Leadoff Hit  LOHB Leadoff Hit Batter  LOCI Leadoff Catcher Interference  LOE Leadoff Error  LOK Leadoff Strikeout  LOO Leadoff Fielding Out  123 123 Innings  FSO First Strike Field Outs  FSK First Strike Strikeouts  FSH First Strike Walks  GBs Soft Ground Balls  GBm Medium Ground Balls  GBh Hard Ground Balls  LDs Soft Line Drives  LDm Medium Line Drives  LDh Hard Line Drives  PUs Soft Popups  PUm Medium Popups	FPB	First Pitch Balls	
LOH Leadoff Hit LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Error LOK Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FSK First Strike Strikeouts FSH First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	FPS%	First Pitch Strikes Percentage	
LOHB Leadoff Hit Batter LOCI Leadoff Catcher Interference LOE Leadoff Error LOK Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FsK First Strike Strikeouts FSH First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	LOBB	Leadoff Walks	
LOCI Leadoff Catcher Interference LOE Leadoff Error LOK Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FsK First Strike Strikeouts FSH First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	LOH	Leadoff Hit	
LOE Leadoff Error LOK Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FsO First Strike Field Outs FsK First Strike Strikeouts FsH First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	LOHB	Leadoff Hit Batter	
LOK Leadoff Strikeout LOO Leadoff Fielding Out 123 123 Innings FSO First Strike Field Outs FsK First Strike Strikeouts FsH First Strike Hits FsBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	LOCI	Leadoff Catcher Interference	
LOO Leadoff Fielding Out 123 123 Innings FsO First Strike Field Outs FsK First Strike Strikeouts FsH First Strike Hits FsBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	LOE	Leadoff Error	
123	LOK	Leadoff Strikeout	
FsO First Strike Field Outs FsK First Strike Strikeouts FsH First Strike Hits FsBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	LOO	Leadoff Fielding Out	
FsK First Strike Strikeouts FsH First Strike Hits FsBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	123	123 Innings	
FsH First Strike Hits FsBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	FsO	First Strike Field Outs	
FsBB First Strike Walks GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	FsK	First Strike Strikeouts	
GBs Soft Ground Balls GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	FsH	First Strike Hits	
GBm Medium Ground Balls GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	FsBB	First Strike Walks	
GBh Hard Ground Balls LDs Soft Line Drives LDm Medium Line Drives LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	GBs	Soft Ground Balls	
LDs Soft Line Drives  LDm Medium Line Drives  LDh Hard Line Drives  PUs Soft Popups  PUm Medium Popups	GBm	Medium Ground Balls	
LDm Medium Line Drives  LDh Hard Line Drives  PUs Soft Popups  PUm Medium Popups	GBh	Hard Ground Balls	
LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	LDs	Soft Line Drives	
LDh Hard Line Drives PUs Soft Popups PUm Medium Popups	LDm	Medium Line Drives	
PUm Medium Popups		Hard Line Drives	
	PUs	Soft Popups	
PUh Hard Popuns	PUm	Medium Popups	
I on I hara r opapo	PUh	Hard Popups	
FBs Soft Flyballs	FBs	Soft Flyballs	
FBm Medium Flyballs	FBm	Medium Flyballs	

Code	Description
FBh	Hard Flyballs
BIP	Balls in Play
GB%	Ground Ball Percentage
LD%	Line Drive Percentage
PU%	Popup Percentage
FB%	Flyball Percentage
SH%	Soft Hit Percentage
МН%	Medium Hit Percentage
HH%	Hard Hit Percentage
IR	Inherited Runners
IRS	Inherited Runners who Scored
LOB	Runners Left On Base
PK	Pickoffs Successful
PKF	Pickoffs Failed
Sc	Strikes Looking
Ss	Strikes Swinging
F	Fouls
S%	Total Strike Percentage
В%	Total Ball Percentage
Fb	Fastballs
FbS	Fastballs for a Strike
FbS%	Fastball Strike Percentage
Cu	Curves
CuS	Curves for a Strike
CuS%	Curveball Strike Percentage
SI	Sliders
SIS	Sliders for a Strike
SIS%	Slider Strike Percentage
Ct	Cutters
CtS	Cutters for a Strike
CtS%	Cutter Strike Percentage
Ch	Changeups
ChS	Changeups for a Strike
ChS%	Changeup Strike Percentage
Sp	Splitters
SpS	Splitters for a Strike
SpS%	Splitter Strike Percentage
Kn	Knuckleballs
KnS	Knuckleballs for a Strike
KnS%	Knuckleball Strike Percentage
Dp	Dropballs
DpS	Dropballs for a Strike

Code	Description	
DpS%	Dropball Strike Percentage	
Rs	Riseballs	
RsS	Riseballs for a Strike	
RsS%	Riseball Strike Percentage	
Sw	Screwballs	
SwS	Screwballs for a Strike	
SwS%	Screwball Strike Percentage	
Dc	Dropcurves	
DcS	Dropcurves for a Strike	
DcS%	Dropcurve Strike Percentage	
Or	Other Pitches	
OrS	Other Pitches for a Strike	
OrS%	Other Strike Percentage	
3P	3 Pitch Innings	
4P	4 Pitch Innings	
5P	5 Pitch Innings	
6P	6 Pitch Innings	
7P	7 Pitch Innings	
8P	8 Pitch Innings	
9P	9 Pitch Innings	
10P	10 Pitch Innings	
11P	11 Pitch Innings	
12P	12 Pitch Innings	
13P	13 Pitch Innings	
14P	14 Pitch Innings	
15P	15 Pitch Innings	
16P+	Innings with 16 or More Pitches	
GT	Pitching Games Totals	
OIT	Outs per Inning multiplied by Games	
GScT	Total Game Score	
1PA	1 Pitch Appearances	
2PA	2 Pitch Appearances	
3PA	3 Pitch Appearances	
4PA	4 Pitch Appearances	
5PA	5 Pitch Appearances	
6PA	6 Pitch Appearances	
7PA	7 Pitch Appearances	
8P+A	8 Pitch or More Appearances	
FbMin	Minimum Fastball Speed	
FbMax	Maximimum Fastball Speed	
FbTot	Total Fastball Speed	
FbCnt	Fastball Speed Count	

Code	Description
FbAvg	Average Fastball Speed
CuMin	Minimum Curve Speed
CuMax	Maximimum Curve Speed
CuTot	Total Curve Speed
CuCnt	Curve Speed Count
CuAvg	Average Curve Speed
SIMin	Minimum Slider Speed
SIMax	Maximimum Slider Speed
SITot	Total Slider Speed
SICnt	Slider Speed Count
SIAvg	Average Slider Speed
CtMin	Minimum Cutter Speed
CtMax	Maximimum Cutter Speed
CtTot	Total Cutter Speed
CtCnt	Cutter Speed Count
CtAvg	Average Cutter Speed
ChMin	Minimum Change Speed
ChMax	Maximimum Change Speed
ChTot	Total Change Speed
ChCnt	Change Speed Count
ChAvg	Average Change Speed
SpMin	Minimum Splitter Speed
SpMax	Maximimum Splitter Speed
SpTot	Total Splitter Speed
SpCnt	Splitter Speed Count
SpAvg	Average Splitter Speed
KnMin	Minimum Knuckle Speed
KnMax	Maximimum Knuckle Speed
KnTot	Total Knuckle Speed
KnCnt	Knuckle Speed Count
KnAvg	Average Knuckle Speed
DpMin	Minimum Dropball Speed
DpMax	Maximimum Dropball Speed
DpTot	Total Dropball Speed
DpCnt	Dropball Speed Count
DpAvg	Average Dropball Speed
RsMin	Minimum Riseball Speed
RsMax	Maximimum Riseball Speed
RsTot	Total Riseball Speed
RsCnt	Riseball Speed Count
RsAvg	Average Riseball Speed
SwMin	Minimum Screwball Speed
SwMax	Maximimum Screwball Speed
SwTot	Total Screwball Speed

Codo Doporintian		
Code Description		
SwCnt Screwball Speed Count	Screwball Speed Count	
SwAvg Average Screwball Spee	Average Screwball Speed	
DcMin Minimum Dropcurve Spe	Minimum Dropcurve Speed	
DcMax Maximimum Dropcurve S	Maximimum Dropcurve Speed	
DcTot Total Dropcurve Speed		
DcCnt Dropcurve Speed Count		
DcAvg Average Dropcurve Spee	ed	
OrMin Minimum Other Speed		
OrMax Maximimum Other Speed	d	
OrTot Total Other Speed		
OrCnt Other Speed Count		
OrAvg Average Other Speed		
T00 Total 0-0 Counts		
S00 0-0 Count Strikes		
S%00 0-0 Strike Percentage		
E00+ 0-0 Count Positive Outco	ome (Out, K, DT,	
E00- 0-0 Count Negative Outo	come (Hit, BB,	
E00* 0-0 Count Neutral Outco	me (SAC, SF,	
T01 Total 0-1 Counts		
S01 0-1 Count Strikes		
S%01 0-1 Strike Percentage		
E01+ 0-1 Count Positive Outco	ome	
E01- 0-1 Count Negative Outo	ome	
E01* 0-1 Count Neutral Outco	me	
T02 Total 0-2 Counts		
S02 0-2 Count Strikes		
S%02 0-2 Strike Percentage		
E02+ 0-2 Count Positive Outco	ome	
E02- 0-2 Count Negative Outo	come	
E02* 0-2 Count Neutral Outco	me	
T10 Total 1-0 Counts		
S10 1-0 Count Strikes		
S%10 1-0 Strike Percentage		
E10+ 1-0 Count Positive Outco	ome	
E10- 1-0 Count Negative Outo	come	
E10* 1-0 Count Neutral Outco	me	
T11 Total 1-1 Counts		
S11 1-1 Count Strikes		
S%11 1-1 Strike Percentage		
E11+ 1-1 Count Positive Outco	ome	
E11- 1-1 Count Negative Outo	come	
E11* 1-1 Count Neutral Outco	me	

Code	Description
T12	Total 1-2 Counts
S12	1-2 Count Strikes
S%12	1-2 Strike Percentage
E12+	1-2 Count Positive Outcome
E12-	1-2 Count Negative Outcome
E12*	1-2 Count Neutral Outcome
T20	Total 2-0 Counts
S20	2-0 Count Strikes
S%20	2-0 Strike Percentage
E20+	2-0 Count Positive Outcome
E20-	2-0 Count Negative Outcome
E20*	2-0 Count Neutral Outcome
T21	Total 2-1 Counts
S21	2-1 Count Strikes
S%21	2-1 Strike Percentage
E21+	2-1 Count Positive Outcome
E21-	2-1 Count Negative Outcome
E21*	2-1 Count Neutral Outcome
T22	Total 2-2 Counts
S22	2-2 Count Strikes
S%22	2-2 Strike Percentage
E22+	2-2 Count Positive Outcome
E22-	2-2 Count Negative Outcome
E22*	2-2 Count Neutral Outcome
T30	Total 3-0 Counts
S30	3-0 Count Strikes
S%30	3-0 Strike Percentage
E30+	3-0 Count Positive Outcome
E30-	3-0 Count Negative Outcome
E30*	3-0 Count Neutral Outcome
T31	Total 3-1 Counts
S31	3-1 Count Strikes
S%31	3-1 Strike Percentage
E31+	3-1 Count Positive Outcome
E31-	3-1 Count Negative Outcome
E31*	3-1 Count Neutral Outcome
T32	Total 3-2 Counts
S32	3-2 Count Strikes
S%32	3-2 Strike Percentage
E32+	3-2 Count Positive Outcome
E32-	3-2 Count Negative Outcome
E32*	3-2 Count Neutral Outcome

#### Legend - Fielding

G Fielding Games ST Games Started Et Throwing Errors Ef Fielding Errors ERR Errors PO Putouts A Assists SBA Stolen Bases Allowed CS Caught Stealing DP Double Plays TP Triple Plays	
Et Throwing Errors Ef Fielding Errors ERR Errors PO Putouts A Assists SBA Stolen Bases Allowed CS Caught Stealing DP Double Plays TP Triple Plays	
Ef Fielding Errors ERR Errors PO Putouts A Assists SBA Stolen Bases Allowed CS Caught Stealing DP Double Plays TP Triple Plays	
ERR Errors PO Putouts A Assists SBA Stolen Bases Allowed CS Caught Stealing DP Double Plays TP Triple Plays	
PO Putouts A Assists SBA Stolen Bases Allowed CS Caught Stealing DP Double Plays TP Triple Plays	
A Assists SBA Stolen Bases Allowed CS Caught Stealing DP Double Plays TP Triple Plays	
SBA Stolen Bases Allowed CS Caught Stealing DP Double Plays TP Triple Plays	
CS Caught Stealing DP Double Plays TP Triple Plays	
DP Double Plays TP Triple Plays	
TP Triple Plays	
' '	
PB Passes Balls	
PKF Pickoff Failed	
PK Pickoff Succeeded	
OP Outs Played	
FP Fielding Percentage	
FP1 Fielding Percentage at Pitcher	
FP2 Fielding Percentage at Catcher	
FP3 Fielding Percentage at First	
FP4 Fielding Percentage at Second	
FP5 Fielding Percentage at Third	
FP6 Fielding Percentage at Shortstop	
FP7 Fielding Percentage at Left Field	
FP8 Fielding Percentage at Center Field	
FP9 Fielding Percentage at Right Field	
FP10 Fielding Percentage at Other Field	
IP Innings Played	
AP Innings Appeared	
PO1 Putouts at Pitcher	
A1 Assists at Pitcher	
Et1 Throwing Errors at Pitcher	
Ef1 Fielding Errors at Pitcher	
AP1 Innings Appeared at Pitcher	
OP1 Out Played at Pitcher	
PO2 Putouts at Catcher	
A2 Assists at Catcher	
Et2 Throwing Errors at Catcher	
Ef2 Fielding Errors at Catcher	
AP2 Innings Appeared at Catcher	
OP2 Out Played at Catcher	
PO3 Putouts at First	
A3 Assists at First	

Code	Description
Et3	Throwing Errors at First
Ef3	Fielding Errors at First
AP3	Innings Appeared at First
OP3	Out Played at First
PO4	Putouts at Second
A4	Assists at Second
Et4	Throwing Errors at Second
Ef4	Fielding Errors at Second
AP4	Innings Appeared at Second
OP4	Out Played at Second
PO5	Putouts at Third
A5	Assists at Third
Et5	Throwing Errors at Third
Ef5	Fielding Errors at Third
AP5	Innings Appeared at Third
OP5	Out Played at Third
PO6	Putouts at Shortstop
A6	Assists at Shortstop
Et6	Throwing Errors at Shortstop
Ef6	Fielding Errors at Shortstop
AP6	Innings Appeared at Shortstop
OP6	Out Played at Shortstop
PO7	Putouts at Left Field
A7	Assists at Left Field
Et7	Throwing Errors at Left Field
Ef7	Fielding Errors at Left Field
AP7	Innings Appeared at Left Field
OP7	Out Played at Left Field
PO8	Putouts at Center Field
A8	Assists at Center Field
Et8	Throwing Errors at Center Field
Ef8	Fielding Errors at Center Field
AP8	Innings Appeared at Center Field
OP8	Out Played at Center Field
PO9	Putouts at Right Field
A9	Assists at Right Field
Et9	Throwing Errors at Right Field
Ef9	Fielding Errors at Right Field
AP9	Innings Appeared at Right Field
OP9	Out Played at Right Field
PO10	Putouts at Other Field
A10	Assists at Other Field

Code	Description
Et10	Throwing Errors at Other Field
Ef10	Fielding Errors at Other Field
AP10	Innings Appeared at Other Field
OP10	Out Played at Other Field