



2016



qopa Rank	Player		Total	CH	CU	EP	FA	FC	FF	FS	FT	KC	KN	SC	SI	SL
1	Matt Thornton	qopa	5.08					5.41	4.76		5.10					3.92
		NP	280					80	23		159					
2	Tyson Ross	qopa	5.05	NA				NA	5.68		5.81					4.15
		NP	91	1				2	30		19					
3	Tayron Guerrero	qopa	5.03						5.38							2.79
		NP	22						19							
4	Carlos Villanueva	qopa	5.01	5.06	4.75	2.13			5.20		5.35					4.82
		NP	1180	139	167	5			393		142					
5	Jose Torres	qopa	5.01	NA					5.10							NA
		NP	58	1					56							
6	Christian Friedrich	qopa	4.98	5.01	4.69				5.17		5.21					4.68
		NP	2129	239	487				356		699					
7	Brandon Maurer	qopa	4.94	4.45					5.39		5.64					4.33
		NP	1209	154					621		46					
8	Luis Perdomo	qopa	4.93	4.85	3.85			NA	4.73		5.47					
		NP	2336	321	551			2	215		1247					
9	Brad Hand	qopa	4.91	5.59	4.21				5.14		5.70					3.09
		NP	1437	14	451				396		484					
10	Paul Clemens	qopa	4.89	3.84	5.22				4.30		4.81					
		NP	1194	43	369				25		757					
11	Brandon Morrow	qopa	4.87						5.15	3.70					6.08	4.79
		NP	227						105	23					3	96
12	Clayton Richard	qopa	4.84	3.63	3.42				4.96		5.43					2.34
		NP	1074	141	113				137		654					
13	Edwin Jackson	qopa	4.75	4.75	4.55				4.96		5.13					4.43
		NP	1392	79	122				741		9					
14	Kevin Quackenbush	qopa	4.72	4.82	4.70				4.79							3.79
		NP	1016	6	328				641							
15	Keith Hessler	qopa	4.64						5.13							3.57
		NP	410						282							
16	Ryan Buchter	qopa	4.63		2.77			3.84	4.85							3.43
		NP	1114		15			75	931							
17	Jarred Cosart	qopa	4.57	3.35				4.20	4.84			4.34			4.73	
		NP	1086	62				91	584			258			91	
18	Leonel Campos	qopa	4.49	3.70					4.81		4.46					4.24
		NP	380	34					191		9					
19	Robbie Erlin	qopa	4.48	4.43	3.85				4.73							NA
		NP	204	64	36				102							
20	Erik Johnson	qopa	4.42	3.34	4.48				4.76		4.52					4.04
		NP	572	42	55				291		33					
21	Cesar Vargas	qopa	4.32	3.64	3.33			4.57	4.76		4.61					3.44
		NP	603	18	27			18	377		12					
22	Jose Dominguez	qopa	4.32	3.25					4.48							4.16
		NP	595	49					435							
23	Jacob Smith	qopa	3.58	4.51	NA			4.58	2.44							NA
		NP	56	6	1			24	24							
24	Buddy Baumann	qopa	3.40	4.13				2.74	3.57		2.94					2.81
		NP	170	5				3	123		7					

*Pitch Data does not include IN (Intentional Walks) or PO (Pitch Outs)