## **Product Research for Best Hand Coffee Grinders**

SL	Pick	Product Name	Number of Positive Features	Rating Freq. (Latest 10)	Rating Freq. (Recent 11-20)	Rating Freq. (Recent 21-30)	Price on Amazon	Avarage Rating	Total Reviews	Easily Adjustable Grind Sizes	Built in Settings	Removeable Hand Crank	Long Crank	Eliminates Noise	Very Easy to Carry	Easy to Clean	Easy to Use	Dual Plate Burr	Rust-Free Burr	Consistent Grind	Uniform Size Grind		Non-Slip Base	Quiet	Avoid Cracking	Warranty	Very Fast Grinding	Capacity		Organic Cotton String Pouch	
1	Our Pick	JavaPresse Coffee Company Manual Coffee Grinder	19	1 Day	1 Day	1 Day	\$23.99	4.5	3,249	Yes	18	Yes	Yes	90%	Yes	Yes	Yes	Yes	Yes	Yes				Yes	Yes						
2	Budget Pick	Most Consistent Hand Coffee Grinder & Coffee Press	9	9 Days	21 Days	11 Days	\$13.97	4.4	854	Yes			Yes						Yes	Yes		Malleable Plastic		Yes	Yes						
3	Best for Traveling	Hunt Brothers Coffee Grinder	14	30 Days	22 Days	34 Days	\$19.00	4.5	457	Yes	18				Yes		Yes	Yes	Yes	Yes	Yes				Yes				Yes	Yes	Yes
4	4	KONA Manual Coffee Grinder	13	2 Days	2 Days	3 Days	\$19.98	4.5	453				Yes		Yes	Yes				Yes				Yes	Yes			50 Grams	Yes		
5	5	Hario Skerton Ceramic Coffee Mill (100g)	4	14 Days	18 Days	24 Days	\$39.37	4.2	2,501							Yes	Yes			Yes								100 Grams			
6	6	Premium Manual Coffee Grinder	8	15 Days	11 Days	15 Days	\$19.00	4.4	390	Yes	18				Yes	Yes				Yes					Yes						
7	7	Hario Mini Mill Slim Hand Coffee Grinder	5	36 Days	46 Days	29 Days	\$31.48	3.7	2,082			Yes	Yes			Yes	Yes					Ceramic									
8	8	Cozyna Manual Coffee Grinder Ceramic Burr, Best Coffee Bean Grinder	9	39 Days	66 Days	44 Days	\$23.99	3.8	778	Yes		Yes			Yes			5	Yes	Yes	Yes				Yes	Lifetime					
9	9	Silva Manual Coffee Grinder with Hand Crank	9	24 Days	23 Days	10 Days	\$19.97	4.3	221	Yes	18				Yes	Yes	Yes		Yes	Yes		Ceramic Conical		Yes							
10	10	Manual Conical Burr Coffee Grinder: Hand Held Stainless Steel Body	7	27 Days	29 Days	42 Days	\$19.79	4.1	201	Yes		Yes	77		Yes	Yes	Yes		Yes			Stainless Steel									
11		Manual Ceramic Hand-crank Coffee Mill by Kuissential	7	67 Days	84 Days	55 Days	\$18.25	4.3	1,422	Yes						Yes					Yes		Yes	Yes							
12		Brillante Manual Coffee Grinder	9	79 Days	70 Days	23 Days	\$17.00	4	554	Yes			Yes			Yes			Yes	Yes	Yes			Yes			Yes				
13		Porlex JP-30 Stainless Steel Coffee Grinder	7	54 Days	69 Days	76 Days	\$55.00	4.5	526			Yes	Yes		Yes	Yes			Yes					Yes				30 Grams			
14		Norpro Coffee Grinder	4	167 Days	104 Days	128 Days	\$15.09	3.8	318	Yes						Yes	Yes														
15		Porlex Mini Stainless Steel Coffee Grinder	2	92 Days	89 Days	120 Days	\$53.00	4.3	301			Yes										Ceramic conical						20 Grams	Yes		
16		Manual Conical Burr Coffee Grinder: Hand Held Stainless Steel Body	7	27 Days	29 Days	42 Days	\$19.79	4.1	201	Yes		Yes			Yes	Yes	Yes		Yes			Stainless Steel									
17		Khaw-Fee HG1B Manual Coffee Grinder with Conical Ceramic Burr	6	30 Days	36 Days	19 Days	\$24.76	4.4	199	Yes		Yes	Yes									Steel & Ceramic		Yes							
18		Premium Ceramic Burr Manual Coffee Grinder. Large 100g Capacity Coffee Mill	6	55 Days	54 Days	39 Days	\$24.97	4.4	193	Yes					Yes	Yes	Yes					Ceramic conical									

## Color Hints:



## **Elaboration:**

Number of positive features: This value equals to the sum of all the green marked features for an item. For every product, there are some positive(marked green) and negative(marked red) features. We summed up all the green marked features to calculate this value.

Rating frequencyes: This value indicates how frequently a product is receiving every 10 ratings on Amazon.com. This gives an idea of how frequently a product is getting sold on Amazon. Usually one of every 10 persons that purchases a product rates it. A lower value here means the

product is getting sold at a faster rate. All these data were collected on 13th Sept, 2017.

Blank/white Boxes: The boxes that are white indicate that we didn't find mention of those features anywhere on the internet for those products when we conducted our research. We couldn't come to a conclusion about those features when we personally tested them as well. So we left them blank/white.

**Price:** Price on Amazon.com on 13th Sept, 2017.

Average Rating: The average rating it has out of 5 on Amazon.com till 13th Sept, 2017.

Total reviews: The total number of ratings/reviews it received on Amazon.com till 13th Sept, 2017.

P.S. For some points where positive or negative cant be determined easily (for example rating frequency, price etc.), we took an average value and made everything that is equal or above that value green and anything lower than that red.