

DPMO/Sigma Conversion Table

SIGMA	DPMO	SIGMA	DPMO	SIGMA	DPMO
0.00	933,193	2.20	241,964	4.40	1,866
0.05	926,471	2.25	226,627	4.45	1,589
0.10	919,243	2.30	211,856	4.50	1,350
0.15	911,492	2.35	197,663	4.55	1,144
0.20	903,199	2.40	184,060	4.60	968
0.25	894,350	2.45	171,056	4.65	816
0.30	884,930	2.50	158,655	4.70	687
0.35	874,928	2.55	146,859	4.75	577
0.40	864,334	2.60	135,666	4.80	483
0.45	853,141	2.65	125,072	4.85	404
0.50	841,345	2.70	115,070	4.90	337
0.55	828,944	2.75	105,650	4.95	280
0.60	815,940	2.80	96,800	5.00	233
0.65	802,338	2.85	88,508	5.05	193
0.70	788,145	2.90	80,757	5.10	159
0.75	773,173	2.95	73,529	5.15	131
0.80	758,036	3.00	66,807	5.20	108
0.85	742,154	3.05	60,571	5.25	89
0.90	725,747	3.10	54,799	5.30	72
0.95	708,840	3.15	49,471	5.35	59
1.00	691,462	3.20	44,565	5.40	48
1.05	673,645	3.25	40,059	5.45	39
1.10	655,422	3.30	35,930	5.50	32
1.15	636,831	3.35	32,157	5.55	26
1.20	617,911	3.40	28,717	5.60	21
1.25	598,706	3.45	25,588	5.65	17
1.30	579,260	3.50	22,750	5.70	13
1.35	559,618	3.55	20,182	5.75	11
1.40	539,828	3.60	17,865	5.80	9
1.45	519,939	3.65	15,778	5.85	7
1.50	500,000	3.70	13,904	5.90	5
1.55	480,061	3.75	12,225	5.95	4
1.60	460,172	3.80	10,724	6.00	3
1.65	440,382	3.85	9,387		
1.70	420,740	3.90	8,198		
1.75	401,294	3.95	7,143		
1.80	382,088	4.00	6,210		
1.85	363,169	4.05	5,386		
1.90	344,578	4.10	4,661		
1.95	326,355	4.15	4,024		
2.00	308,537	4.20	3,467		
2.05	291,160	4.25	2,980		
2.10	274,253	4.30	2,555		
2.15	257,846	4.35	2,186		

Note: This table includes a 1.5 σ shift for all listed values of Sigma (i.e., represents **short-term Sigma & long-term DPMO**)

Also, DPMO amounts assume a single-sided test.