

Six Sigma Conversion Table

Sigma Value	DPMO	Sigma Value	DPMO	Sigma Value	DPMO	Sigma Value	DPMO
0	933.193	1.55	480.061	3.10	54.799	4.65	816
0.05	926.471	1.60	460.172	3.15	49.741	4.70	687
0.10	919.243	1.65	440.382	3.20	44.565	4.75	577
0.15	911.492	1.70	420.740	3.25	40.050	4.80	483
0.20	903.199	1.75	401.294	3.30	35.930	4.85	404
0.25	894.350	1.80	382.088	3.35	32.157	4.90	337
0.30	884.930	1.85	363.169	3.40	28.717	4.95	280
0.35	874.928	1.90	344.578	3.45	25.588	5.00	233
0.40	864.334	1.95	326.355	3.50	22.750	5.05	193
0.45	853.141	2.00	308.537	3.55	20.182	5.10	159
0.50	841.345	2.05	291.160	3.60	17.865	5.15	131
0.55	828.944	2.10	274.253	3.65	15.778	5.20	108
0.60	815.940	2.15	257.846	3.70	13.904	5.25	89
0.65	802.338	2.20	241.964	3.75	12.225	5.30	72
0.70	778.145	2.25	226.627	3.80	10.724	5.35	59
0.75	774.373	2.30	211.856	3.85	9.387	5.40	48
0.80	758.036	2.35	197.663	3.90	8.198	5.45	39
0.85	742.154	2.40	184.060	3.95	7.143	5.50	32
0.90	725.747	2.45	171.056	4.00	6,210	5.55	26
0.95	708.840	2.50	158.655	4.05	5.386	5.60	21
1.00	691.462	2.55	146.859	4.10	4.661	5.65	17
1.05	673.645	2.60	135.666	4.15	4.024	5.70	13
1.10	655.422	2.65	125.072	4.20	3.467	5.75	11
1.15	636.831	2.70	115.070	4.25	2.980	5.80	9
1.20	617.911	2.75	105.650	4.30	2.555	5.85	7
1.25	598.706	2.80	96.800	4.35	2.186	5.90	5
1.30	579.260	2.85	88.508	4.40	1.866	5.95	4
1.35	559.618	2.90	80.757	4.45	1.589	6.00	3
1.40	539.828	2.95	73.529	4.50	1.35		
1.45	519.939	3.00	66.807	4.55	1.144		
1.50	500	3.05	60.571	4.60	968		