

KLASSE	SPHÄRIZITÄT IN INCH	SPHÄRIZITÄT IN MM	GRUNDDURCHMESSERTOLERANZ IN ZOLL	GRUNDDURCHMESSER 2 IN MM	MAXIMALE OBERFLÄCHENRAUHEIT
G3	0.000003"	0.0000762mm	-0.00003"	-0.000762mm	0.5
G5	0.000005"	0.000127mm	-0.00005"	-0.00127mm	0.8
G10	0.000010"	0.000254mm	-0.0001"	-0.00254mm	1
G25	0.000025"	0.000635mm	-0.0001"	-0.00254mm	2
G50	0.000050"	0.00127mm	-0.0002"	-0.00508mm	3
G100	0.0001"	0.00254mm	-0.0005"	-0.0127mm	5
G200	0.0002"	0.00508mm	-0.001"	-0.0254mm	8
G500	0.0005"	0.0127mm	-0.002"	-0.0508mm	
G1000	0.001"	0.0254mm	-0.005"	-0.127mm	