

SQP parameter	MZ plane	MC cylinder	Hole-pattern fit
Max. iterations SQP	40	40	100
Max. iterations QP	10	20	10
Max. iterations L1	1	1	2
Tolerance SQP	1×10^{-14}	5×10^{-14}	1×10^{-14}
Tolerance QP	1×10^{-14}	1×10^{-14}	1×10^{-14}
Alpha	1	1	1
Beta	0.94	0.7	0.7
Gamma	0.9	0.9	0.9