

Standard JO-PLUG® gaging diameter .200 (+/- .0001) and 5mm (+/- .0254mm) on standard metrics. Concentricity between JO-PLUG® gaging diameter and pitch diameter of thread is within .00015 T.I.R. Squareness of lapped seating surface to JO-PLUG® axis is within .0001

Thread Pitch	Metric Pitch	Tolerance on Half Angle	Tolerance on Major Diameter	Tolerance on Pitch Diameter	Tolerance on Lead
80	0.35	0-30'	Minus .0008	Minus .0004	.0002
72	0.4	0-30'	Minus .0008	Minus .0004	.0002
64		0-30'	Minus .0008	Minus .0004	.0002
56	0.45	0-30'	Minus .0008	Minus .0004	.0002
48	0.5	0-30'	Minus .0008	Minus .0004	.0002
44	0.6	0-20'	Minus .0008	Minus .0004	.0002
40	0.7	0-20'	Minus .0008	Minus .0004	.0002
36		0-20'	Minus .0008	Minus .0004	.0002
32	0.8	0-15'	Minus .001	Minus .0006	.0003
28		0-15'	Minus .001	Minus .0006	.0003
24	1	0-15'	Minus .001	Minus .0006	.0003
20		0-15'	Minus .001	Minus .0006	.0003
18	1.25	0-10'	Minus .001	Minus .0006	.0003
16	1.75	0-10'	Minus .0012	Minus .0006	.0003
14		0-10'	Minus .0012	Minus .0006	.0003
13	2	0-10'	Minus .0012	Minus .0006	.0003
12	2.5	0-10'	Minus .0012	Minus .0006	.0003
11		0-10'	Minus .0012	Minus .0006	.0003
10		0-10'	Minus .0012	Minus .0006	.0003
9	3	0-10'	Minus .0012	Minus .0006	.0003
8		0-5'	Minus .0014	Minus .0008	.0004

