

EXTERNAL THREADS FOR SOCKETS - CLASS 5g/6g						ISO 965
Thread	Major Diameter		Pitch Diameter		Minor Diameter	
	Max	Min	Max	Min	Max	Min
M1.6	1.581	1.496	1.354	1.304	1.151	1.088
M2	1.981	1.886	1.721	1.668	1.490	1.421
M2.5	2.480	2.380	2.188	2.132	1.928	1.855
M3	2.980	2.874	2.655	2.595	2.367	2.288
M4	3.978	3.838	3.523	3.452	3.119	3.021
M5	4.976	4.826	4.456	4.381	3.995	3.889
M6	5.974	5.794	5.324	5.234	4.747	4.618
M8	7.972	7.760	7.160	7.065	6.438	6.295
M10	9.968	9.732	8.994	8.888	8.128	7.964
M12	11.966	11.701	10.829	10.711	9.819	9.634
M16	15.962	15.682	14.663	14.538	13.508	13.306
M20	19.580	19.623	18.334	18.202	16.891	16.663
M24	23.952	23.577	22.003	21.843	20.271	19.995
M30	29.974	29.522	27.674	27.504	26.653	25.348
M36	35.940	35.465	33.342	33.162	31.033	30.709
M42	41.937	41.437	39.014	38.824	36.416	36.053
M48	47.929	47.399	44.681	44.481	41.795	41.402
M56	55.925	55.365	52.353	52.141	49.177	48.753
M64	63.920	63.320	60.023	59.799	56.559	56.104