

ISO METRIC THREAD SIZES BS.3643

Nominal Diameter	Pitch	Tolerance Class	Major Diameter		Pitch Diameter		Minor Diameter
			Max	Min	Max	Min	Min
M3	0.5	6g 4h	2.980 3000	2.874 2.933	2.655 2.675	2.580 2.627	2.272 2.319
M4	0.7	6g 4h	3.978 4.000	3.838 3.910	3.523 3.545	3.433 3.489	3.002 3.058
M5	0.8	6g 4h	4.976 5.000	4.826 4.905	4.456 4.480	4.361 4.420	3.868 3.927
M6	1.0	6g 4h	5.974 6.000	5.794 5.888	5.324 5.350	5.212 5.279	4.567 4.663
M8	1.25	6g 4h	7.972 8.000	7.760 7.868	7.160 7.188	7.042 7.113	6.272 6.343
M10	1.5	6g 4h	9.968 10.000	9.732 9.850	8.994 9.026	8.862 8.941	7.938 8.018
M12	1.75	6g 4h	11.966 12.000	11.701 11.830	10.829 10.863	10.679 10.768	9.602 0.692
M16	2.0	6g 4h	15.962 16.000	15.682 15.820	14.663 14.701	14.503 14..601	13.271 13.369



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