

THREAD COMPARISONS

METRIC COARSE THREAD TO BS3643				IMPERIAL THREADS THREADS PER INCH			
PITCH	MM	INCHES	BSW	UNC	BSF	UNF	
1.00	M6	6.4	1/4	20	20	28	
		7.9	5/16	18	18	24	
1.25	M8	9.5	3/8	16	16	24	
		11.1	7/16	14	14	20	
1.50	M10	12.7	1/2	12	13	20	
		14.2	9/16	12	12	18	
1.75	M12	15.8	5/8	11	11	18	
		19.0	3/4	10	10	16	
2.00	M14	22.2	7/8	9	9	14	
		25.4	1	8	8	12	
2.00	M16	28.5	1 1/8	7	7	12	
		31.7	1 1/4	7	7	12	
2.50	M20	34.9	1 3/8	6	6	12	
		38.1	1 1/2	6	6	12	
2.50	M22	41.2	1 5/8	5	---	8	
		44.4	1 3/4	5	5	7	
3.00	M24	50.8	2	4 1/2	4 1/2	7	
		53.9	2 1/8	4 1/2	---	---	
3.00	M27	57.1	2 1/4	4	4 1/2	6	
		60.3	2 3/8	4	---	---	
3.50	M30	63.5	2 1/2	4	4	6	
		69.8	2 3/4	3 1/2	4	6	
4.00	M36	76.2	3	3 1/2	4	5	
		82.5	3 1/4	3 1/4	4	5	
4.00	M39	88.9	3 1/2	3 1/4	4	4 1/2	
		95.2	3 3/4	3	4	4 1/2	
4.50	M42	101.6	4	3	4	4 1/2	
4.50	M45						
5.00	M48						
5.00	M52						
5.50	M56						
6.00	M64						
6.00	M72						
6.00	M80						
6.00	M90						
6.00	M100						

VALUES AND EQUIVALENT ARE APPROXIMATE

Every care has been taken in the preparation of this technical data, however, no liability can be accepted for any errors or the consequences arising from such errors.