

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	26	28	
	7.9	5/16	18	18	22	24	
1.25	M8						
	9.5	3/8	16	16	20	24	
1.50	M10						
	11.1	7/16	14	14	18	20	
1.75	M12						
	12.7	1/2	12	13	16	20	
2.00	M14						
	14.2	9/16	12	12	16	18	
	15.8	5/8	11	11	14	18	
2.00	M16						
	19.0	3/4	10	10	12	16	
2.50	M20						
2.50	M22						
	22.2	7/8	9	9	11	14	
3.00	M24						
	25.4	1	8	8	10	12	
3.00	M27						
	28.5	1. 1/8	7	7	9	12	
	31.7	1. 1/4	7	7	9	12	
3.50	M30						
	34.9	1. 3/8	6	6	8	12	
	38.1	1. 1/2	6	6	8	12	
4.00	M36						
	41.2	1. 5/8	5	---	8	---	
4.50	M42						
	44.4	1. 3/4	5	5	7	---	
4.50	M45						
	50.8	2	4. 1/2	4. 1/2	7	---	
5.00	M48						
	53.9	2. 1/8	4. 1/2	---	---	---	
5.50	M56						
	57.1	2. 1/4	4	4. 1/2	6	---	
	60.3	2. 3/8	4	---	---	---	
	63.5	2. 1/2	4	4	6	---	
6.00	M64						
	69.8	2. 3/4	3. 1/2	4	6	---	
6.00	M72						
	76.2	3	3. 1/2	4	5	---	
6.00	M80						
	82.5	3. 1/4	3. 1/4	4	5	---	
	88.9	3. 1/2	3. 1/4	4	4. 1/2	---	
	95.2	3. 3/4	3	4	4. 1/2	---	
6.00	M100						
	101.6	4	3	4	4. 1/2	---	

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.