

HYDRA

SCREW THREAD PITCH TABLE									
Thread angle:		60°			55°	55°	60°	60°	
Basic Diameter In Mm	Designation		Metric	Metric Fine		WW	BSF	UNC	UNF
	Metric	Non Metric	Pitch In Mm			TPI - nr. of thread per inch			
1,00	M1		0,25						
1,20	M1,2		0,25						
1,60	M1,6		0,35						
2,00	M2		0,40						
2,18		NR.2						56	64
2,50	M2,5		0,45						
2,51		NR.3						48	56
2,84		NR.4						40	48
3,00	M3		0,50						
3,16		1/8"				40			
3,18		NR.5						40	44
3,50	M3,5		0,60						
3,51		NR.6						32	40
3,95		5/32"				32			
4,00	M4		0,70						
4,17		NR.8						32	36
4,50	M4,5		0,75						
4,74		3/16"				24			
4,83		NR.10						24	32
5,00	M5		0,80						
5,49		NR.12						24	28
6,00	M6		1,00	0,75					
6,32		1/4"				20	26	20	28
7,00	M7		1,00						
7,91		5/16"				18	22	18	24
8,00	M8		1,25	1,00					
9,49		3/8"				16	20	16	24
10,00	M10		1,50	1,25	1,00				
11,08		7/16"				14	18	14	20
12,00	M12		1,75	1,50	1,25				
12,66		1/2"				12	16	13	20
14,00	M14		2,00	1,50					
14,25		9/16"				12	16	12	18
15,83		5/8"				11	14	11	18
16,00	M16		2,00	1,50					
18,00	M18		2,50	2,00	1,50				
19,00		3/4"				10	12	10	16
20,00	M20		2,50	2,00	1,50				
22,00	M22		2,50	2,00	1,50				
22,18		7/8"				9	11	9	14
24,00	M24		3,00	2,00	1,50				
25,35		1"				8	10	8	12-14
27,00	M27		3,00	2,00	1,50				
28,52		1.1/8"				7	9	7	12
30,00	M30		3,50	2,00	1,50				
31,69		1.1/4"				7	9	7	12
33,00	M33		3,50	2,00	1,50				
34,86		1.3/8"				6	8	6	12
36,00	M36		4,00	3,00	1,50				
38,04		1.1/2"				6	8	6	12
39,00	M39		4,00	3,00	1,50				

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