



METRIC - DIN 7985A PHILLIPS PAN MACHINE SCREWS									DIN 7985
Nominal Size	Thread Pitch	A		H		M	G		Phillips Driver Size
		Head Diameter		Height of Head		Recess Diameter	Recess Penetration		
		Max	Min	Max	Min	Ref	Max	Min	
M2	0.4	4	3.7	1.72	1.48	2.5	1.4	1.1	1
M2.5	0.45	5	4.7	2.12	1.88	2.70	1.6	1.3	1
M3	0.5	6	5.7	2.52	2.28	3.1	2	1.7	1
M3.5	0.6	7	6.64	2.82	2.58	4.2	2.24	1.74	2
M4	0.7	8	7.64	3.25	2.95	4.60	2.54	2.04	2
M5	0.8	10	9.64	3.95	3.65	5.3	3.27	2.77	2
M6	1	12	11.57	4.75	4.45	6.8	3.53	3.03	3
Tolerance on Length		1-3mm: ±0.20		4-6mm: ±0.24		7-10mm: ±0.29			
		11-18mm: ±0.35		19-30mm: ±0.42		31-50mm: ±0.50			