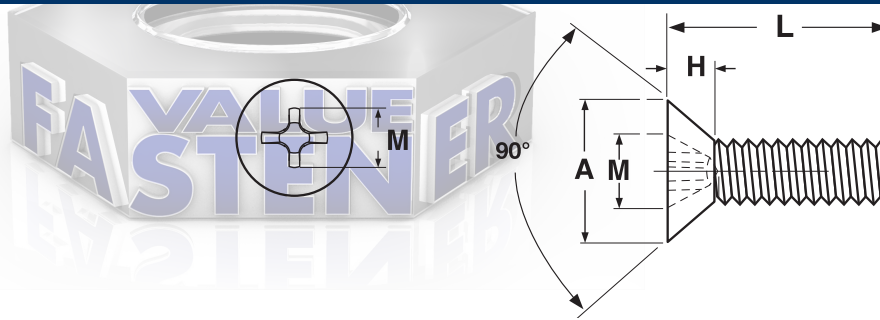


DIN 965 &
ISO 7045 Torx®

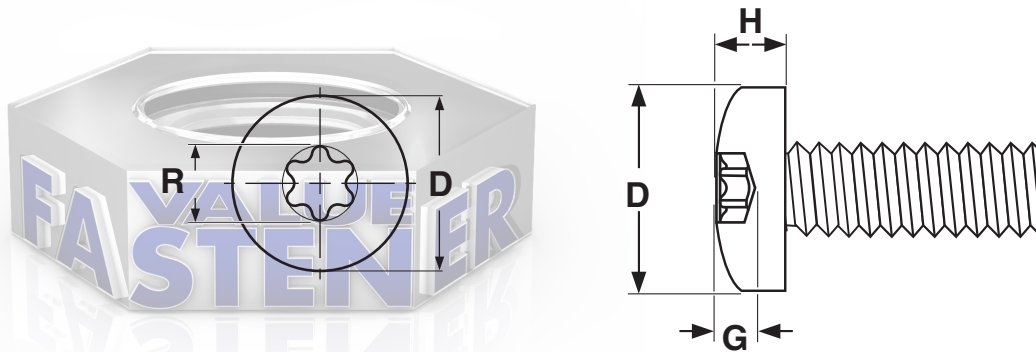
MACHINE SCREWS



DIN 965 90° FLAT PHILLIPS (TYPE H RECESS) MACHINE SCREWS

DIN 965

Nominal Diameter	Thread Pitch	A		H	M	Phillips Driver Size
		Head Diameter		Head Height	Recess Diameter	
		Max	Min	Max	Ref	
M1.6	0.35	3	2.7	1	1.7	0
M2.0	0.4	3.8	3.5	1.2	2.5	1
M2.5	0.45	4.7	4.4	1.5	2.70	1
M3.0	0.5	5.6	5.3	1.65	2.8	1
M3.5	0.6	6.5	6.14	1.93	4.2	2
M4.0	0.7	7.5	7.14	2.2	4	2
M5.0	0.8	9.2	8.84	2.5	4.4	2
M6.0	1.0	11	10.57	3	6.1	3
M8	1.25	14.5	14.07	4	8.7	3
Tolerance on Length		thru 3mm: ± 0.20		over 3 thru 6mm: ± 0.24	over 6 thru 10mm: ± 0.29	
		over 10 thru 18m: ± 0.35		over 18 thru 30mm: ± 0.42	over 30 thru 50mm: ± 0.50	



METRIC - ISO 7045 SIX-LOBE PAN HEAD MACHINE SCREWS

ISO 7045 &
Camcar

Screw Size	D		H		R	G		Drive Size
	Head Dimensions				Recess Dimensions			
	Head Diameter		Head Height		Diameter	Gauge Penetration	(Fallaway) Max Penetration	
	Max	Min	Max	Min	Ref	Min		
M2	4.0	3.70	1.60	1.46	1.75	0.63	.35	T6
M2.5	5.0	4.70	2.10	1.96	2.39	0.83	.48	T8
M3	5.6	5.30	2.40	2.26	2.82	0.88	.56	T10
M3.5	7.00	6.64	2.60	2.46	3.35	1.14	.67	T15
M4	8.00	7.64	3.10	2.92	3.94	1.27	.79	T20
M5	9.50	9.14	3.70	3.52	4.52	1.52	.90	T25
M6	12.00	11.57	4.60	4.30	5.61	1.90	1.12	T30
M8	16.00	15.57	6.00	5.70	6.76	2.79	1.18	T40