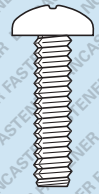




Technical Data

Rolled Thread Machine Screws

UNIFIED Series
UNC



Head Dimensions & Length Tolerances

SCREW SIZE DIA & PITCH	HEAD DIMENSIONS						LENGTH TOLERANCES		
	 PAN			 CSK (80°)			SCREW SIZE	NOM LENGTH INCHES	TOL INCHES
	ANSI B18.6.4			ANSI B18.6.4					
	DIA MAX	DEPTH MAX	RECESS SIZE CR (Z)	DIA MAX	DEPTH REF	RECESS SIZE CR (Z)	2-56 UNC - 1/4-20 UNC	3/16" - 1"	+0.00/-0.03
2 - 56	0.167	0.062	1	0.172	0.051	1			
4 - 40	0.219	0.080	1	0.225	0.067	1			
6 - 32	0.270	0.097	2	0.279	0.083	2			
8 - 32	0.322	0.115	2	0.332	0.100	2			
10 - 24	0.373	0.133	2	0.385	0.116	2			
1/4 - 20	0.492	0.175	3	0.507	0.153	3			
							1 1/8" - 1 1/4"	+0.00/-0.06	

Dimensions in Inches