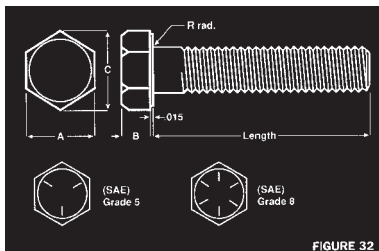


Unified Hexagon Head Set Screws – High Tensile



Threads, UNC, UNF,
 Dimensions to ANSI/ASME
 B18.2.1 AS 2465

FIGURE 32

Table 40

Size	Threads per inch		Head Across Flats A		Head Depth B		Head Across Corners C		Radius Under Head R	
	UNF	UNC	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1/4	28	20	.438	.428	.163	.150	.505	.488	.025	.015
5/16	24	18	.500	.489	.211	.195	.577	.557	.025	.015
3/8	24	16	.562	.551	.243	.226	.650	.628	.025	.015
7/16	20	14	.625	.612	.291	.272	.722	.698	.025	.015

NOTE: Set Screws shall be threaded to within 2¹/₂ pitches of the underside of the head.