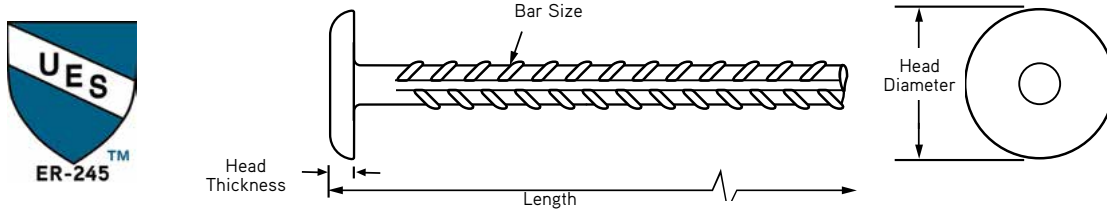


## D158B Plain End Anchor (10Ab Head) and D158F Plain End Anchor (5Ab Head)

The Dayton Superior D158B and D158F Plain End Anchor are one-piece, forged-head anchors available in bar sizes #4 through #11. The D158B and D158F anchor have a plain end and can be furnished in lengths up to 60 feet.



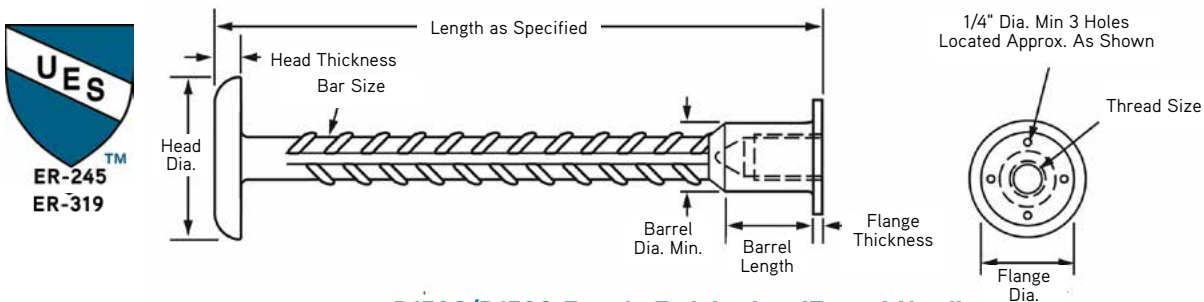
**D158B/D158F Plain End Anchor (Forged Head)**

Bar Size Designation			Bar Diameter	D158B (Min 9Ab Net Bearing Area)		D158F (Min 4Ab Net Bearing Area)		P <sub>u</sub>
US	Metric (mm)	CN (M)		Head Diameter	Head Thickness	Head Diameter	Head Thickness	
#4	[13]	[10]	0.500"	1.596"	.438"	1.128	0.438"	18,000
#5	[16]	[15]	0.625"	1.987"	.500"	1.405	0.500"	27,900
#6	[19]	[20]	0.750"	2.367"	.563"	1.674	0.563"	39,600
#7	[22]	-	0.875"	2.764"	.625"	1.954	0.625"	54,000
#8	[25]	[25]	1.000"	3.172"	.625"	2.243	0.625"	71,100
#9	[29]	[30]	1.128"	3.569"	.688"	2.523	0.688"	90,000
#10	[32]	-	1.270"	4.022"	.750"	2.843	0.750"	114,000
#11	[36]	[35]	1.410"	4.457"	.813"	3.151	0.813"	140,400

Minimum Mfg. Length - 10" overall.

## D158C Female End Anchor (10Ab Head) and D158G Female End Anchor (5Ab Head)

The Dayton Superior D158C and D158G Female End Anchors are similar to the plain anchor except that the end is forged into a female end complete with UNC or UN threads and washer face. This version of the end anchor system is used effectively for continuous splicing, heavy anchorage for signs/light standards, etc. The D158C and D158G anchors are available in bar sizes #4 through #11.



**D158C/D158G Female End Anchor (Forged Head)**

Bar Size Designation			Bar Diameter	D158C (Min 9Ab Net Bearing Area)		D158G (Min 4Ab Net Bearing Area)		Thread Size	Thread Length	Overall Length Min.	P <sub>u</sub>
US	Metric (mm)	CN (M)		Head Diameter	Head Thickness	Head Diameter	Head Thickness				
#4	[13]	[10]	0.500"	1.596"	.438"	1.128"	0.438"	5/8" - 11 UNC	.875"	10.0"	18,000
#5	[16]	[15]	0.625"	1.987"	.500"	1.405"	0.500"	3/4" - 10 UNC	1.000"	12.5"	27,900
#6	[19]	[20]	0.750"	2.367"	.563"	1.674"	0.563"	7/8" - 9 UNC	1.125"	15.0"	39,600
#7	[22]	-	0.875"	2.764"	.625"	1.954"	0.625"	1" - 8 UNC	1.250"	17.5"	54,000
#8	[25]	[25]	1.000"	3.172"	.625"	2.243"	0.625"	1-1/8" - 8 UN	1.375"	20.0"	71,100
#9	[29]	[30]	1.128"	3.569"	.688"	2.523"	0.688"	1-1/4" - 8 UN	1.500"	22.5"	90,000
#10	[32]	-	1.270"	4.022"	.750"	2.843"	0.750"	1-7/16" - 8 UN	1.688"	25.0"	114,000
#11	[36]	[35]	1.410"	4.457"	.813"	3.151"	0.813"	1-9/16" - 8 UN	1.813"	27.5"	140,400