



BULON EXAG. ESTRUCTURAL A325 NEGRO DE TEMPLE (OX)

HOJA 5A

MEDIDA		1/2"	5/8"	3/4"	7/8"	1"
Hilos por pulgada		13 - UNC	11 - UNC	10 - UNC	9 - UNC	8 - UNC
Cabeza	Llave	7/8"	1.1/16"	1.1/4"	1.7/16"	1.5/8"
	Altura	8,20	10,23	12,26	14,30	15,92
Largo de rosca		25,40	31,75	35,05	38,10	44,45
1.1/4"		299,138 322.12.32 100 500	512,753 322.16.32 50 300			
1.1/2"		341,804 322.12.38 100 400	567,624 322.16.38 50 200	885,115 322.19.38 50 200		
1.3/4"		384,565 322.12.44 100 400	653,146 322.16.44 50 200	976,597 322.19.44 50 200		
2"		421,177 322.12.50 100 400	701,961 322.16.50 50 200	1.049,915 322.19.50 20 120	1.525,962 322.22.50 20 120	
2.1/4"		457,789 322.12.56 50 300	775,185 322.16.56 50 200	1.141,397 322.19.56 20 120	1.666,354 322.22.56 20 80	
2.1/2"		488,346 322.12.63 50 300	824,000 322.16.63 50 200	1.226,919 322.19.63 20 120	1.800,692 322.22.63 20 80	2.319,500 322.25.63 20 80
2.3/4"		531,012 322.12.70 50 300	891,169 322.16.70 20 160	1.275,734 322.19.70 20 120	1.934,935 322.22.70 20 80	2.545,319 322.25.70 10 40
3"		579,922 322.12.76 50 200	958,338 322.16.76 20 160	1.373,366 322.19.76 20 120	1.983,750 322.22.76 20 80	2.624,692 322.25.76 10 40
3.1/4"			1.007,154 322.16.82 20 160	1.507,703 322.19.82 20 80	2.124,142 322.22.82 20 80	2.792,614 322.25.82 10 40
3.1/2"		659,200 322.12.90 50 200	1.074,322 322.16.90 20 160	1.593,131 322.19.90 20 80	2.136,346 322.22.90 20 80	2.990,904 322.25.90 10 40
3.3/4"			1.224,081 322.16.95 20 160	1.648,095 322.19.95 20 80	2.386,668 322.22.95 20 80	3.174,057 322.25.95 10 40
4"		732,518 322.12.100 50 200	1.178,103 322.16.100 20 160	1.709,115 322.19.100 20 80	2.484,300 322.22.100 20 80	3.296,191 322.25.100 10 40
4.1/2"			1.318,495 322.16.110 20 120	1.928,880 322.19.110 20 80	2.643,045 322.22.110 20 60	3.613,587 322.25.110 10 40
5"			1.434,480 322.16.125 20 120	2.105,884 322.19.125 20 80	2.966,496 322.22.125 20 60	3.918,779 322.25.125 10 40
5 1/2"			1.550,370 322.16.140 20 120	2.288,943 322.19.140 20 80	3.204,614 322.22.140 20 60	4.211,768 322.25.140 10 40
6"			1.648,095 322.16.155 20 80	2.472,096 322.19.155 20 80	3.460,991 322.22.155 10 40	4.498,607 322.25.155 10 40
Arandelas F436		87,414 F436.12 2.000	161,205 F436.16 1.600	196,398 F436.19 1.000	308,787 F436.22 800	387,119 F436.25 600


TUERCA EXAGONAL - ASTM A194 - UNC 2H


MEDIDA HILOS	Llave	ALTURA		EMBALAJE		PULIDO		GALVANIZADO EN CALIENTE	
		Mínima	Máxima	Mínima	Master	Cód	Precio	Cód	Precio
1/2" 13	7/8"	11,79	12,80	1.000 un.	1.000 un.	290.13	188,678	290.13.G	294,250
5/8" 11	1.1/16"	14,91	16,03	500 pcs	500 pcs	290.16	335,709	290.16.G	523,700
3/4" 10	1.1/4"	18,03	19,25	300 un.	300 un.	290.19	550,465	290.19.G	858,729
7/8" 9	1.7/16"	21,16	22,48	200 un.	200 un.	290.22	845,889	290.22.G	1.319,585
1" 8	1.5/8"	24,28	25,70	100 un.	100 un.	290.25	1.201,740	290.25.G	1.874,708
1.1/8" 7	1.13/16"	27,41	28,93	100 un.	100 un.	290.28.7	1.831,608	290.28.7G	2.857,310
1.1/4" 7	2"	30,15	31,77	50 un.	50 un.	290.32.7	2.407,665	290.32.7G	2.693,805
1.1/2" 6	2"	30,15	31,77	30 un.	30 un.	290.38.6	5.605,657	290.38.6G	6.185,314

TUERCA EXAGONAL - ASTM A194 - UN 2H (PETRÓLEO)


MEDIDA HILOS	Llave	ALTURA		EMBALAJE		PULIDO		GALVANIZADO EN CALIENTE	
		Mínima	Máxima	Mínima	Master	Cód	Precio	Cód	Precio
1.1/8" 8	1.13/16"	27,41	28,93	100 un.	100 un.	290.28	1.831,608	290.28.G	2.765,138
1.1/4" 8	2"	30,15	31,77	50 un.	50 un.	290.32	2.407,665	290.32.G	3.513,658
1.1/2" 8	2"	30,15	31,77	30 un.	30 un.	290.38	5.605,657	290.38.G	8.067,801
1.3/8" 8	2,3/16"	33,27	35,00	50 un.	50 un.	290.35	3.558,417	290.35.G	4.720,805
1.5/8" 8	2 9/16"	39,52	41,45	30 un.	30 un.	290.41	6.881,740	290.41.G	10.042,70
1.3/4" 8	2 3/4"	42,65	44,67	25 un.	25 un.	290.44	8.580,719	290.44.G	12.522,18
1.7/8" 8	2 15/16"	45,77	47,90	20 un.	20 un.	290.48	10.826,66	290.48.G	15.799,77
2" 8	3 1/8"	48,89	51,17	15 un.	15 un.	290.50	13.495,50	290.50.G	19.694,52
2 1/4" 8	3 1/2"	54,74	57,17	8 un.	8 un.	290.56	18.329,70	290.56.G	26.749,27
2 1/2" 8	3 7/8"	60,98	63,62	8 un.	8 un.	290.63	24.548,69	290.63.G	35.824,94