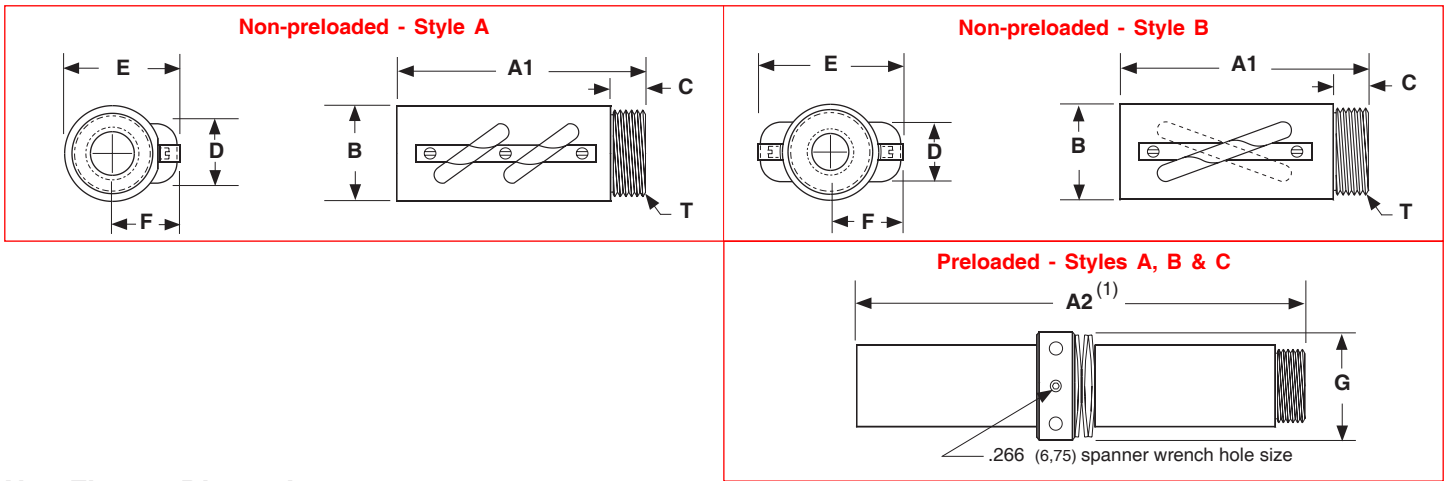


Nut Dimensions



Nut Flange Dimensions

Round Flange

Material: Steel
Weight: 3.3 lbs (1,5 kg)

(4) "L" Dia. Thru Holes on "K" Dia. BC

	H	J	K	L
RS150025	4.410 (112,0)	.760 (19,3)	3.500 (88,9)	.397 (10,08)
RS150050	4.650 (118,1)	.750 (19,1)	3.875 (98,4)	.531 (13,49)
RS150100	4.970 (126,2)	1.000 (25,4)	4.125 (104,8)	.531 (13,49)

Vertical Bracket

Material: Steel
Weight: 2.0 lbs (0,9 kg)

(2) .75 (19,05) Deep Holes English (F2): 1/2-20 thd. Metric (F3): M12 thd.

	H	J	K	L
RS150025	3.875 (98,4)	2.313 (58,8)	.760 (19,3)	.380 (9,7)
RS150050	4.438 (112,7)	2.750 (69,9)	.750 (19,1)	.375 (9,5)
RS150100	4.438 (112,7)	2.750 (69,9)	1.000 (25,4)	.500 (12,7)

"L" Bracket

Material: Steel
Weight: 4.0 lbs (1,8 kg)

(4) Holes English (F4): 1/2-20 thd. Metric (F5): M12 thd.

	H	J	K	L	M	N
RS150025	3.875 (98,4)	2.313 (58,8)	.760 (19,3)	4.250 (107,9)	.740 (18,8)	1.510 (38,4)
RS150050	4.438 (112,7)	2.750 (69,9)	.750 (19,1)	4.250 (107,9)	.625 (15,9)	1.500 (38,1)
RS150100	4.438 (112,7)	2.750 (69,9)	1.000 (25,4)	4.500 (114,3)	.625 (15,9)	1.750 (44,5)

Model Number	Nut Style	Nut Dimensions inches (mm)								Nut (3) Weight lbs (kg)	
		A1	A2 ⁽¹⁾	B	C	D	E	F	T - "V" Threads ⁽²⁾		G
RS150025	A	3.260 (82,80)	7.000 (177,80)	2.098 (53,29)	0.760 (19,30)	1.733 (44,02)	2.427 (61,65)	1.530 (38,86)	1.967 - 18 UNS-2A (49,96 - 18 UNS-2A)	2.420 (61,47)	2.75 (1,25)
RS150050	A	5.590 (141,99)	12.100 (307,34)	2.630 (66,80)	0.755 (19,17)	1.564 (39,73)	3.177 (80,70)	1.930 (49,02)	2.360 - 18 UNS-2A (59,94 - 18 UNS-2A)	3.114 (79,09)	5.50 (2,49)
RS150100	B	3.650 (92,71)	8.160 (207,26)	2.630 (66,80)	1.010 (25,65)	1.737 (44,12)	3.696 (93,88)	1.960 (49,78)	2 1/4 - 20 UN-2A (57,15 - 20 UN-2A)	3.114 (79,09)	3.25 (1,47)
RS150200	B	5.260 (133,60)	11.250 (285,75)	2.620 (66,55)	1.005 (25,53)	1.576 (40,03)	3.400 (86,36)	1.680 (42,67)	2 1/4 - 20 UN-2A (57,15 - 20 UN-2A)	3.114 (79,09)	5.25 (2,38)

Footnotes:

- (1) This is the length for a preloaded nut. Preloaded nut consists of two (2) non-preloaded nuts with a locking spanner nut, and belville springs.
- (2) All flange threads are internal (Type 2B) to match the external nut threads.
- (3) Weight of the non-preloaded nut. Multiply value by 2.1 to obtain the weight for the preloaded nut assembly.