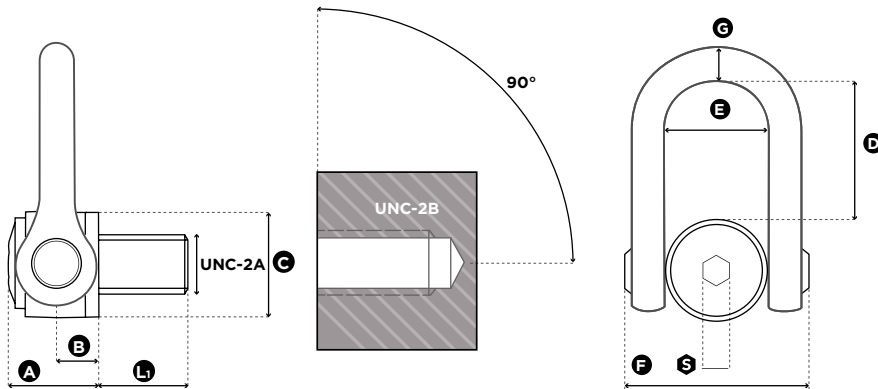




# LINGATEC SOLUÇÃO EM MOVIMENTAÇÃO DE CARGAS LTDA

Rua Buri, 149 - Laranjeiras – CAIEIRAS/SP – CEP: 07739-600

11-4441-5420 - vendas@lingatec.com.br - www.lingatec.com.br



1 in = 25.4 mm

Reference	Diameter	SF 5:1 WLL (lbs)	SF 4:1 WLL (lbs)	Standard L <sub>1</sub> (mm)	Torque (ft-lb)	S (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Weight (kg)
SS.DSS U 100	UNC 1"-8	6,000	6,000*	40	125	3/4"	61	31	70	104	73	149	30	5,2
SS.DSS U 125	UNC 1" 1/4-7	7,500	7,500*	45	200	3/4"	61	31	70	104	73	149	30	5,2
SS.DSS U 138	UNC 1" 3/8-6	7,500	7,500*	54	240	3/4"	61	31	70	104	73	149	30	5,2
SS.DSS U 150	UNC 1" 1/2-6	11,000	11,000*	61	240	3/4"	61	31	70	104	73	149	30	5,4
SS.DSS U 200	UNC 2" 4,5	/ *	14,000	76	450	3/4"	79	38	90	125	91	182	41	11,1

\* In certification process / En cours d'homologation / In Entwicklungsphase / En proceso de homologación

4:1

max. load in lbs	UNC THREADS	Torque (ft-lb)										
	Number of rings		1	2	1	2	2		3 → 4			
	Lifting angle β		0°	0°	90°	90°	0° → 45°	46° → 60°	Asymmetric	0° → 45°	46° → 60°	Asymmetric
SS.DSS U 100 / SS.FE.DSS U 100	125	6,000*	12,000*	6,000*	12,000*	8,400*	6,000*	6,000*	12,600*	6,000*	6,000*	
SS.DSS U 125 / SS.FE.DSS U 125	200	7,500*	15,000*	7,500*	15,000*	10,500*	7,500*	7,500*	15,750*	7,500*	7,500*	
SS.DSS U 138 / SS.FE.DSS U 138	240	7,500*	15,000*	7,500*	15,000*	10,500*	7,500*	7,500*	15,750*	7,500*	7,500*	
SS.DSS U 150 / SS.FE.DSS U 150	240	11,000*	22,000*	11,000*	22,000*	15,400*	11,000*	11,000*	23,100*	11,000*	11,000*	
SS.DSS U 200	450	14,000	28,000	14,000	28,000	19,600	14,000	14,000	29,400	14,000	14,000	

\* In certification process with higher WLL / En cours d'homologation avec CMU plus élevée / In Entwicklungsphase mit höheren Tragfähigkeitswerten / En proceso de homologación con una CMU más elevada

5:1

max. load in lbs	UNC THREADS	Torque (ft-lb)										
	Number of rings		1	2	1	2	2		3 → 4			
	Lifting angle β		0°	0°	90°	90°	0° → 45°	46° → 60°	Asymmetric	0° → 45°	46° → 60°	Asymmetric
SS.DSS U 100 / SS.FE.DSS U 100	125	6,000	12,000	6,000	12,000	8,400	6,000	6,000	12,600	6,000	6,000	
SS.DSS U 125 / SS.FE.DSS U 125	200	7,500	15,000	7,500	15,000	10,500	7,500	7,500	15,750	7,500	7,500	
SS.DSS U 138 / SS.FE.DSS U 138	240	7,500	15,000	7,500	15,000	10,500	7,500	7,500	15,750	7,500	7,500	
SS.DSS U 150 / SS.FE.DSS U 150	240	11,000	22,000	11,000	22,000	15,400	11,000	11,000	23,100	11,000	11,000	