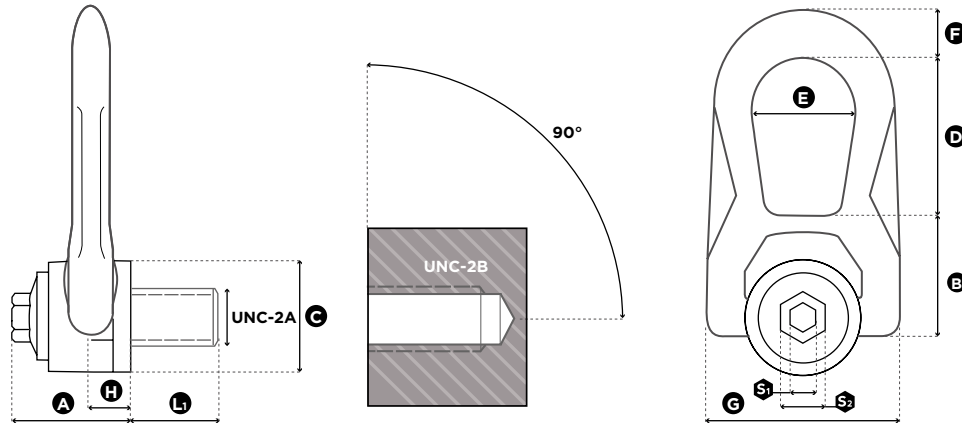




LINGATEC SOLUÇÃO EM MOVIMENTAÇÃO DE CARGAS LTDA
 Rua Buri, 149 - Laranjeiras – CAIEIRAS/SP – CEP: 07739-600
 11-4441-5420 - vendas@lingatec.com.br - www.lingatec.com.br



1 in = 25.4 mm

Reference	Diameter	SF 5:1 WLL (lbs)	SF 4:1 WLL (lbs)	Standard L ₁ (mm)	Torque (ft-lb)	S ₁ (mm)	S ₂ (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Weight (kg)
SS.DSR U 025	UNC 1/4"-20	400	500	13	3	8	16	32	30	30	39	28	13	53	9,5	0,3
SS.DSR U 516	UNC 5/16"-18	600	650	15	5	8	16	32	30	30	39	28	13	53	9,5	0,3
SS.DSR U 038	UNC 3/8"-16	1,000	1,000	17	8	8	16	32	30	30	39	28	13	53	9,5	0,3
SS.DSR U 050	UNC 1/2"-13	1,800	1,850	21	12	8	16	32	30	30	39	28	13	53	9,5	0,3
SS.DSR U 058	UNC 5/8"-11	2,500	3,000	27	40	8	20	44	40	45	53	38	17	76	13	0,9
SS.DSR U 075	UNC 3/4"-10	3,600	3,800	30	80	8	20	44	40	45	53	38	17	76	13	0,9
SS.DSR U 078	UNC 7/8"-9	5,000	5,100	33	90	14	24	62	55	58	83	56	25	115	19	2,5
SS.DSR U 100	UNC 1"-8	6,000	6,000	36	125	14	24	62	55	58	83	56	25	115	19	2,6

4:1

max. load in lbs	UNC THREADS	Torque (ft-lb)	Lifting configurations										
	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.DSR U 025	3	850	1,700	500	1,000	700	500	500	1,050	500	500	
	SS.DSR U 516 / SS.FE.DSR U 516	5	1,100	2,200	650	1,300	910	650	650	1,365	650	650	
	SS.DSR U 038 / SS.FE.DSR U 038	8	1,800	3,600	1,000	2,000	1,400	1,000	1,000	2,100	1,000	1,000	
	SS.DSR U 050 / SS.FE.DSR U 050	12	2,500	5,000	1,800	3,600	2,520	1,800	1,800	3,780	1,800	1,800	
	SS.DSR U 058 / SS.FE.DSR U 058	40	4,500 / 4,400	9,000 / 8,800	3,000	6,000	4,200	3,000	3,000	6,300	3,000	3,000	
	SS.DSR U 075 / SS.FE.DSR U 075	80	4,500	9,000	3,800	7,600	5,320	3,800	3,800	7,980	3,800	3,800	
	SS.DSR U 078 / SS.FE.DSR U 078	90	8,500	17,000	5,100	10,200	7,140	5,100	5,100	10,710	5,100	5,100	
	SS.DSR U 100	125	8,500	17,000	6,000	12,000	8,400	6,000	6,000	12,600	6,000	6,000	

5:1

max. load in lbs	UNC THREADS	Torque (ft-lb)	Lifting configurations										
	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.DSR U 025	3	650	1,300	400	800	560	400	400	840	400	400	
	SS.DSR U 516 / SS.FE.DSR U 516	5	900	1,800	600	1,200	840	600	600	1,260	600	600	
	SS.DSR U 038 / SS.FE.DSR U 038	8	1,400	2,800	1,000	2,000	1,400	1,000	1,000	2,100	1,000	1,000	
	SS.DSR U 050 / SS.FE.DSR U 050	12	2,000	4,000	1,800	3,600	2,520	1,800	1,800	3,780	1,800	1,800	
	SS.DSR U 058 / SS.FE.DSR U 058	40	3,500	7,000	2,500	5,000	3,500	2,500	2,500	5,250	2,500	2,500	
	SS.DSR U 075 / SS.FE.DSR U 075	80	3,500	7,000	3,600	7,200	5,040	3,600	3,600	7,560	3,600	3,600	
	SS.DSR U 078 / SS.FE.DSR U 078	90	7,000	14,000	5,000	10,000	7,000	5,000	5,000	10,500	5,000	5,000	
	SS.DSR U 100	125	7,000	14,000	6,000	12,000	8,400	6,000	6,000	12,600	6,000	6,000	