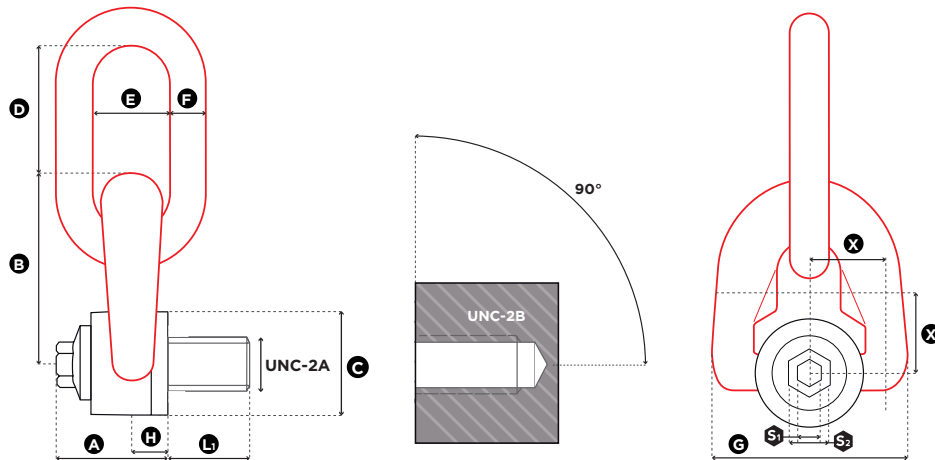




LINGATEC SOLUÇÃO EM MOVIMENTAÇÃO DE CARGAS LTDA

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)	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)
TSR U 516	UNC 5/16"-18	650	15	7	18	8	16	33	56	30	41	25	10	58	9,5	0,4
TSR U 038	UNC 3/8"-16	1,200	17	8	18	8	16	33	56	30	41	25	10	58	9,5	0,4
TSR U 050	UNC 1/2"-13	2,200	21	12	18	8	16	33	56	30	41	25	10	58	9,5	0,4
TSR U 058	UNC 5/8"-11	3,800	27	40	24	8	20	45	81	45	56	37	14	79	13,0	1,1
TSR U 075	UNC 3/4"-10	5,500	30	80	24	8	20	45	81	45	56	37	14	79	13,0	1,2
TSR U 078	UNC 7/8"-9	6,600	33	90	41	14	24	62	84	60	80	45	20	106	19,0	2,7
TSR U 100	UNC 1"-8	10,000	36	125	41	14	24	62	84	60	80	45	20	106	19,0	2,8
TSR U 125	UNC 1" 1/4-7	14,000	46	200	41	14	24	84	146	80	111	71	30	106	26,5	7,1
TSR U 150	UNC 1" 1/2-6	20,000	61	240	54	19	30	84	146	80	111	71	30	148	26,5	7,7

1 in = 25.4 mm

Reference	Diameter	SF 4:1 WLL (lbs)	Standard L ₁ (mm)	Torque (Nm)		S ₁ (mm)	S ₂ (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Weight (kg)
TSR U 200	UNC 2" 4,5	50,000	76	450	66	19	30	104	184	110	135	90	42	190	33,0	17,7

5:1

UNC THREADS

Torque (ft-lb)



Number of rings	Torque (ft-lb)	1	2	1	2	0° → 45°	2	Asymmetric	3 → 4	Asymmetric	
Lifting angle β		0°	0°	90°	90°	0° → 45°	46° → 60°	Asymmetric	0° → 45°	46° → 60°	Asymmetric
TSR U 516	7	650	1,300	650	1,300	910	650	650	1,365	650	650
TSR U 038	8	1,200	2,400	1,200	2,400	1,680	1,200	1,200	2,520	1,200	1,200
TSR U 050	12	2,200	4,400	2,200	4,400	3,080	2,200	2,200	4,620	2,200	2,200
TSR U 058	40	3,800	7,600	3,800	7,600	5,320	3,800	3,800	7,980	3,800	3,800
TSR U 075	80	5,500	11,000	5,500	11,000	7,700	5,500	5,500	11,550	5,500	5,500
TSR U 078	90	6,600	13,200	6,600	13,200	9,240	6,600	6,600	13,860	6,600	6,600
TSR U 100	125	10,000	20,000	10,000	20,000	14,000	10,000	10,000	21,000	10,000	10,000
TSR U 125	200	14,000	28,000	14,000	28,000	19,600	14,000	14,000	29,400	14,000	14,000
TSR U 150	240	20,000	40,000	20,000	40,000	28,000	20,000	20,000	42,000	20,000	20,000
TSR U 200	450	50,000	100,000	50,000	100,000	70,000	50,000	50,000	105,000	50,000	50,000

max. load in lbs

4:1