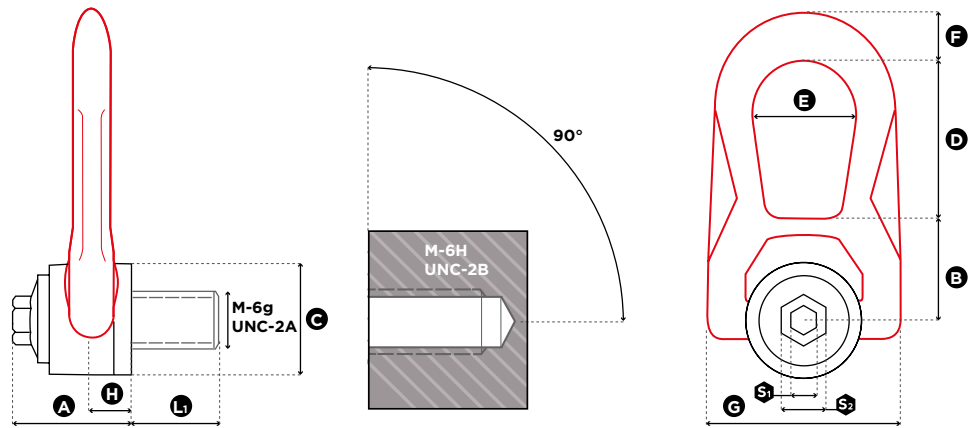


DSR

GradUp



DOUBLE SWIVEL RING DNVGL-ST-0378 : TYPE APPROVED RANGE - OFFSHORE APPLICATIONS - INTERNAL USE



DNVGL-ST-0378 TYPE APPROVAL CERTIFICATE N° TAS00001ZG

1 in = 25.4 mm

Reference	Diameter	SF 5:1 WLL (t)	SF 4:1 WLL (t)	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)
DSR M 10 UP	M 10 (x1.50)	0,70	0,90	18	10	8	16	33	30	30	38	27	14	53	9,5	0,3
DSR M 12 UP	M 12 (x1.75)	1,05	1,30	21	15	8	16	33	30	30	38	27	14	53	9,5	0,3
DSR M 16 UP	M 16 (x2)	2,00	2,30	27	50	8	20	45	40	45	53	38	17	76	13	0,9
DSR M 20 3t2 UP	M 20 (x2.5)	2,90	3,20	25	100	14	24	62	55	60	83	55	25	115	19	2,6
DSR M 24 UP	M 24 (x3)	4,40	5,50	36	160	14	24	62	55	60	83	55	25	115	19	2,6
DSR M 30 6t3 UP	M 30 (x3.5)	6,00	6,30	45	250	14	24	62	55	60	83	55	25	115	19	2,7

DNVGL-ST-0378 TYPE APPROVAL CERTIFICATE N° TAS00001ZG

Reference	Diameter	SF 5:1 WLL (lbs)	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)
DSR U 038 UP	UNC 3/8"-16	1,300	1,600	17	8	8	16	33	30	30	38	27	14	53	9,5	0,3
DSR U 050 UP	UNC 1/2"-13	2,400	2,800	21	12	8	16	33	30	30	38	27	14	53	9,5	0,3
DSR U 058 UP	UNC 5/8"-11	3,900	4,900	27	40	8	20	45	40	45	53	38	17	76	13	0,9
DSR U 075 UP	UNC 3/4"-10	5,250	5,250	30	80	8	20	45	40	45	53	38	17	76	13	0,9
DSR U 100 UP	UNC 1"-8	11,200	12,500	36	125	14	24	62	55	60	83	55	25	115	19	2,6
DSR U 125 UP	UNC 1 1/4"-7	13,500	13,500	45	200	14	24	62	55	60	83	55	25	115	19	2,7