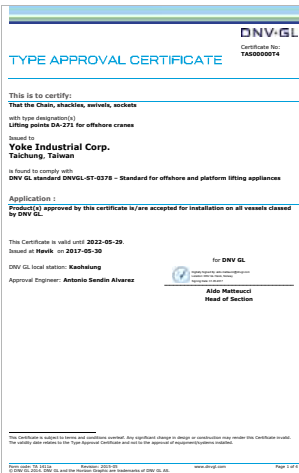


- Pivots to 230°, rotates through 360° due to its unique ball bearing design.
- Manufactured from forged alloy steel, quenched and tempered.
- Tested in accordance with EN 1677-4 and DNV GL-ST-0378.
- Certified by DNV GL-ST-0378.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and batch code links to Test Certificate sheet.
- Bolts are Metric thread.
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- All YOKE Lifting points meet or exceed all the requirements of ASME B30.26.
- Easy to attach or dismantle due to the forged hexagon shaped body of the DA Swivel Point.
- Capable of rotating under load. Do not turn continuously in 90 degree direction at full load.



-40°C

DA Swivel Point

Metric Thread (DA-271)

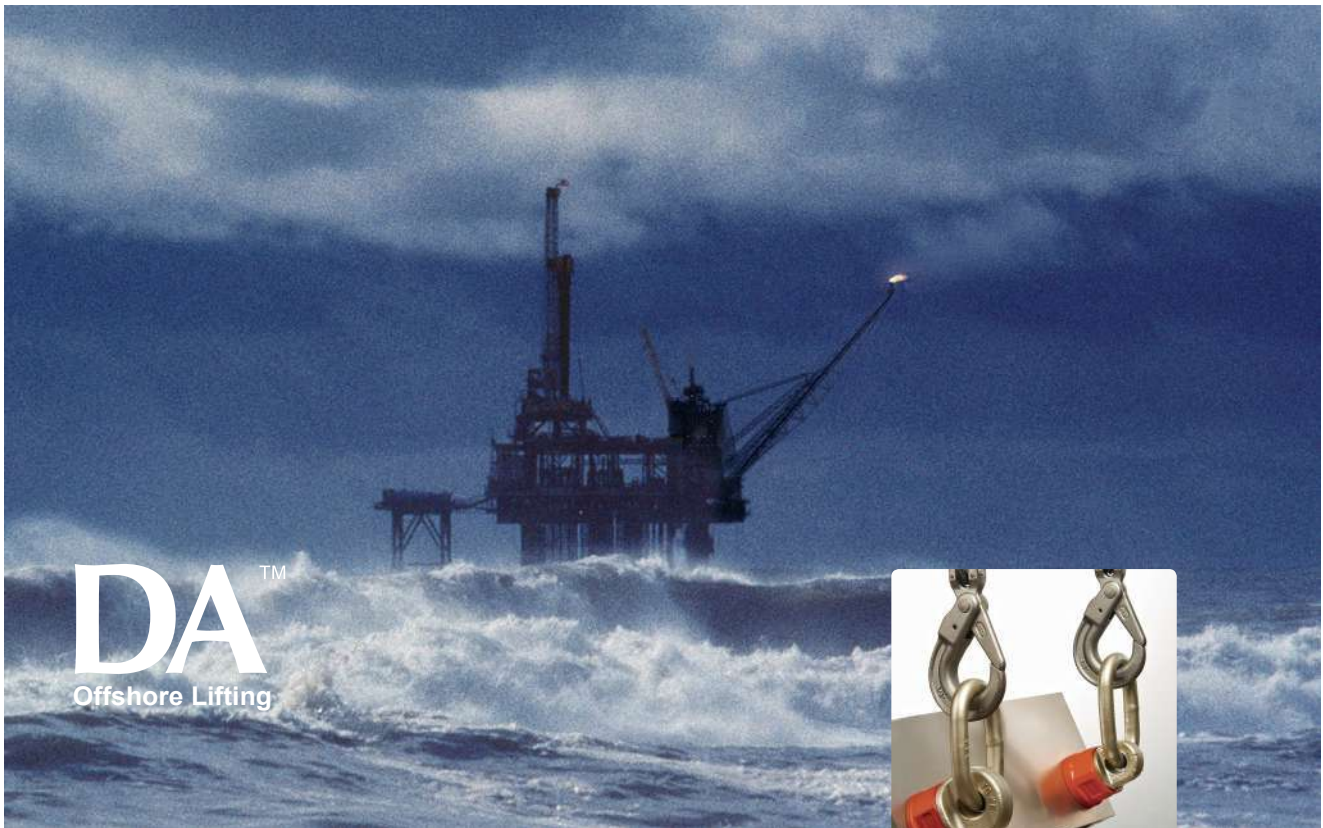
DNV GL-ST-0378
(Offshore and Platform Lifting Appliance)



Item No.	Working Load Limit tonnes	Thread version			Dimensions (mm)								Torque in Nm	N.W. kg
		M	E	Pitch DIN13	G	C	K	H	F	D	B	A		
DA-271-003	0.4	M 8	12	1.25	35	40	30	16	72	8	32	29	10	0.2
DA-271-004	0.6	M 10	15	1.50	35	40	30	16	72	8	32	29	10	0.2
DA-271-006	0.7	M 12	18	1.75	40	45	36	18	95	10	50	35	10	0.3
DA-271-013	1.5	M 16	24	2.00	46	54	41	22	104	13	50	36	30	0.5
DA-271-020	2.5	M 20	30	2.50	62	68	55	29	122	13	54	36	70	1.0
DA-271-035	4.0	M 24	36	3.00	78	88	70	36	154	19	66	41	150	2.2
DA-271-060	6.0	M 30	45	3.50	90	120	80	48	206	22	86	50	350	4.5
DA-271-080	10.0	M 36	54	4.00	90	120	80	48	206	22	86	50	410	4.6
DA-271-120	13.0	M 42	63	4.50	98	122	84	50	235	25	110	67	550	5.5
DA-271-130	14.0	M 48	72	5.00	98	122	84	50	235	25	110	67	550	6.1
DA-271-140	20.0	M 52	78	5.00	120	150	94	60	270	32	120	72	750	10.5
DA-271-160	20.0	M 56	84	5.50	120	150	94	60	270	32	120	72	800	10.7
DA-271-161	20.0	M 64	96	6.00	120	150	94	60	270	32	120	72	800	11.6

* Design Factor 4:1





-40°C

Kind of attachment											
Number of legs	1	2	1	2	2	2	2	3-4	3-4	3-4	
Load direction	0°	0°	90°	90°	0-45°	45° - 60°	unsymm.	0 - 45°	45° - 60°	unsymm.	
Item No.	Thread	WLL(t)									
DA-271-003	M 8	0.6	1.2	0.4	0.8	0.56	0.4	0.4	0.84	0.60	0.4
DA-271-004	M10	0.9	1.8	0.6	1.2	0.84	0.6	0.6	1.26	0.90	0.6
DA-271-006	M12	1.2	2.4	0.7	1.4	0.98	0.7	0.7	1.47	1.05	0.7
DA-271-013	M16	2.6	5.2	1.5	3.0	2.10	1.5	1.5	3.15	2.25	1.5
DA-271-020	M20	4.0	8.0	2.5	5.0	3.50	2.5	2.5	5.25	3.75	2.5
DA-271-035	M24	7.0	14.0	4.0	8.0	5.60	4.0	4.0	8.40	6.00	4.0
DA-271-060	M30	10.0	20.0	6.0	12.0	8.40	6.0	6.0	12.60	9.00	6.0
DA-271-080	M36	15.0	30.0	10.0	20.0	14.00	10.0	10.0	21.00	15.00	10.0
DA-271-120	M42	17.0	34.0	13.0	26.0	18.20	13.0	13.0	27.30	19.50	13.0
DA-271-130	M48	18.0	36.0	14.0	28.0	19.60	14.0	14.0	29.40	21.00	14.0
DA-271-140	M52	25.0	50.0	20.0	40.0	28.00	20.0	20.0	42.00	30.00	20.0
DA-271-160	M56	28.0	56.0	20.0	40.0	28.00	20.0	20.0	42.00	30.00	20.0
DA-271-161	M64	28.0	56.0	20.0	40.0	28.00	20.0	20.0	42.00	30.00	20.0