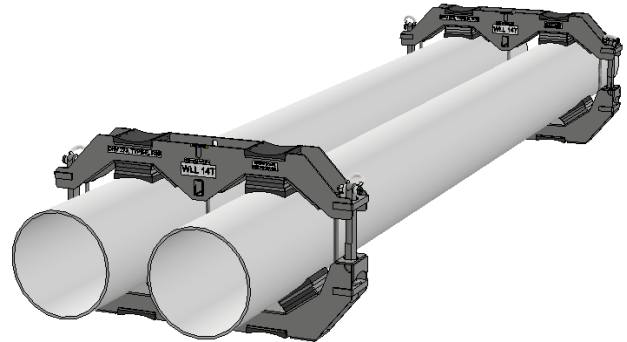


Data sheet Maximus 3000

SWL	14 t
Pipe OD	26"-30"
Maximum weight per pipe	7000kg
Pipe capacity per system	2
M30 Bolt length	600mm
TL weight per system	1000 kg

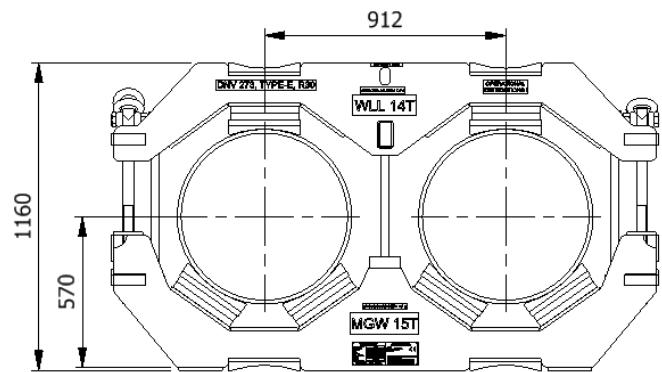


CODES AND STANDARDS

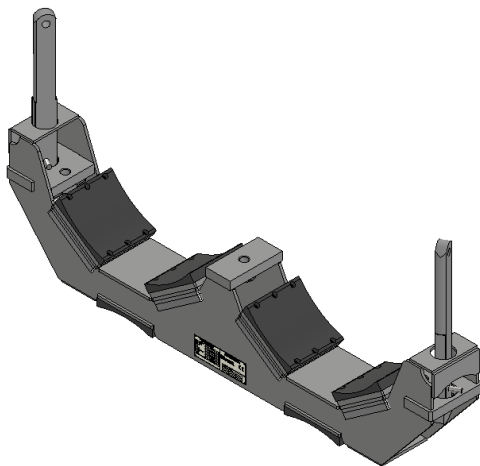
- DNV-ST-0273
- CE declaration of conformity
- Machinery Directive: MD2006/42/EC

TEST

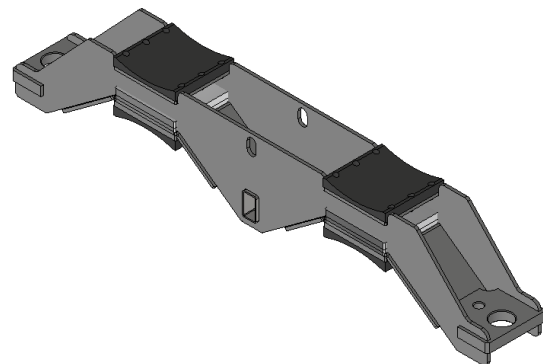
- Load Test on 10% per batch
- NDT 100% of Primary per batch before and after test



BOTTOM SECTION



TOP SECTION

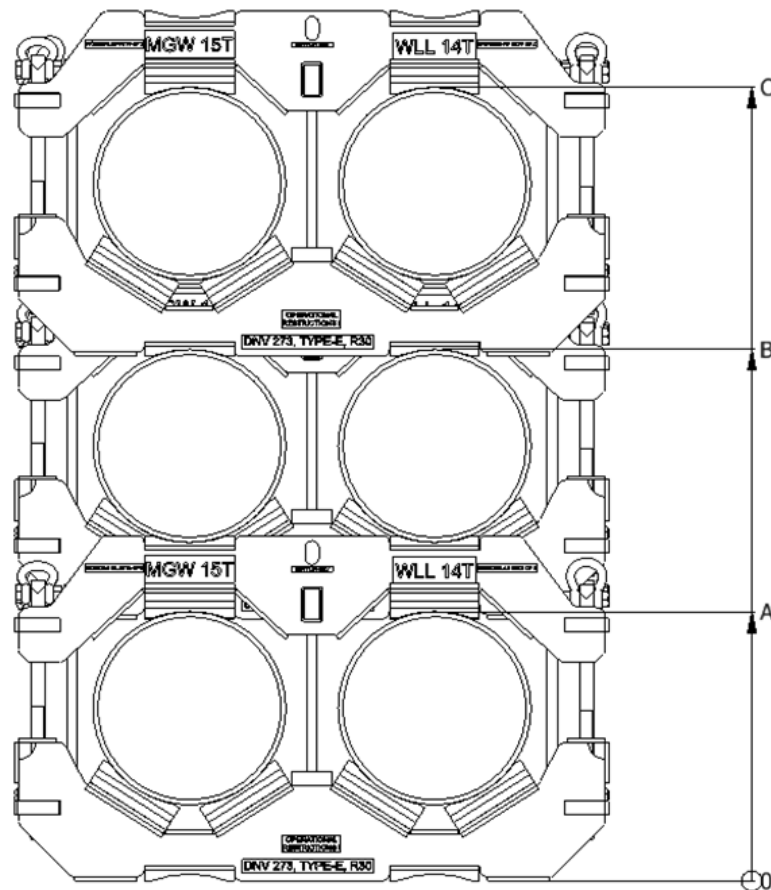


Stacking

SIZE"	A	B	C	Limitation on stacking height	
26	910	1800	2691	Truck	Up to 2000(x)
27	923	1826	2729	Boat	Up to 2500
28	935	1851	2767	Rig	Up to 4000
29	948	1877	2805	Yard	Up to 4000
30	961	1902	2843	Any stack above 2500 must be supported	

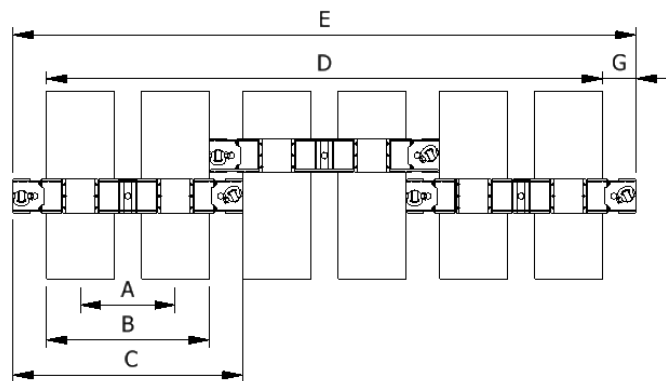
(x): Depending on Truck set-up and regulation

All sketch dimensions in mm



Spacing

OD"	A	B = (A+OD)	C	$D = B + F \cdot (n - 1)$ N=number of columns	$E = (D+2G)$	$F = (B+G)+10$	G
26	912	1572,4	2070	-	-	1831,2	248,8
27	912	1597,8	2070	-	-	1843,9	236,1
28	912	1623,2	2070	-	-	1856,6	223,4
29	912	1648,6	2070	-	-	1869,3	210,7
30	912	1674	2070	-	-	1882	198



Example: Top view of Systems

Example:
Spacing of 3 systems (26")

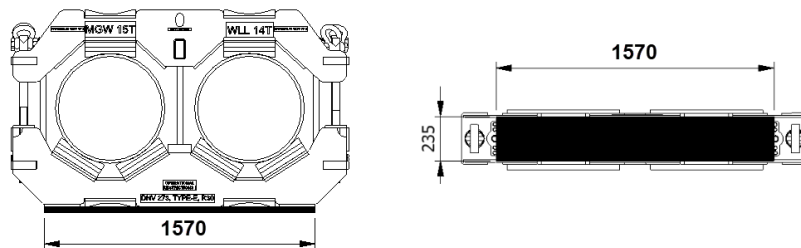
$$D = B + F \cdot (n - 1) = 1572,4 + 1831,2 \cdot (3 - 1) = 5234,8$$

$$E = B + 2G = 5234,8 + 2 \cdot 248,8 = 5732,4\text{mm}$$

Footprint

The figure below shows the footprint surface area of a single Maximus Unit.

The weight of the system is equally shared between the two units



Example: Footprint Surface Area

Maximum Footprint (based on 14mT SWL)

System Stacked	2 frames
1	213 kN/m ²
2	426 kN/m ²
3	639 kN/m ²