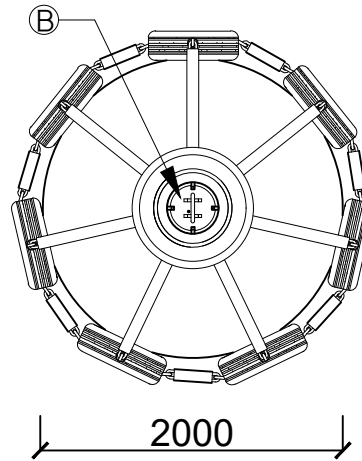
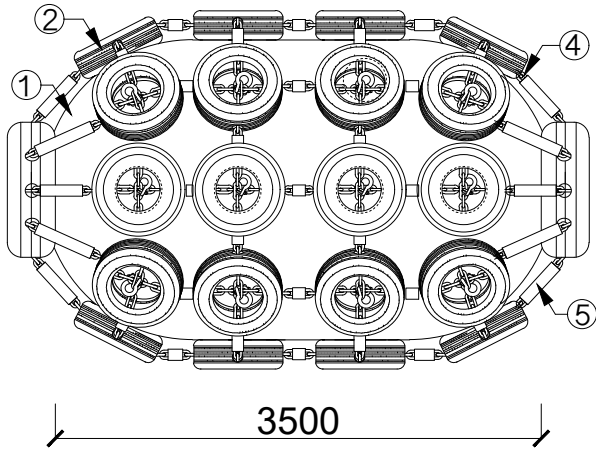


SIZE DEVIATION:±5%

DATE	PRODUCT NUMBER	NUMBERING	MAPPING
05/27/25	QDHE-HX12	HT-02	W . X

FENDER PARAMETER TABLE

NO	ITEM	SPECIFICATION	QTY	MATERIAL
1	FENDER BODY	2000-3500	1	RUBBER
2	FLANGE	D:300MM	2	Q235 HDG
3	AIRCRAFT TIRES	D:680MM	34	RUBBER
4	SHOULDER CHAIN	D:14MM	11	Q235 HDG
5	RUBBER TUBE			RUBBER
6	Bow shaped shackle	D:14MM	32	Q235 HDG
7	D-TYPE SHACKLE	D:25MM	14	Q235 HDG
8	AIR VALVE		1	Q235 HDG

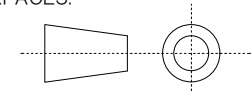


REMARKS:

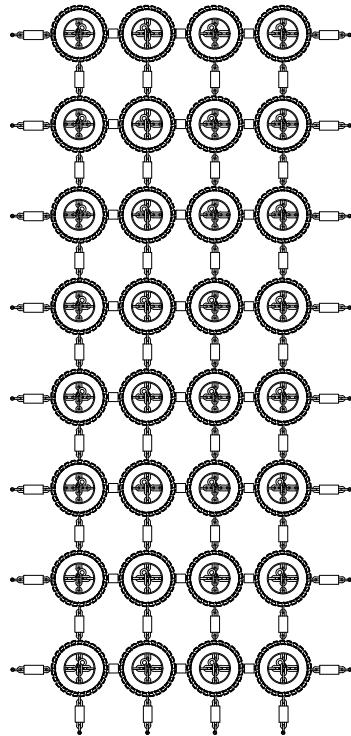
1. SIZE DEVIATION:±5%
2. FENDER WEIGHT WITH CTN: 1300 KGS
3. INITIAL PRESSURE: 50 kPa
REACTION FORCE : 875 kN
ENERGY ABSORPTION: 308 kN m
4. DEFLATED PACKING SIZE:3100MM-2300MM-1300MM
5. QUALITY MANAGEMENT STANDARD: ISO-17357-1-2014
6. ALL UNITS OF THE DRAWINGS ARE MILLIMETERS, UNLESS OTHERWISE SPECIFIED.

DESIGN	W . X
MAPPING	W . X
AUDIT	L . M . H
APPROVE	Y . S . X

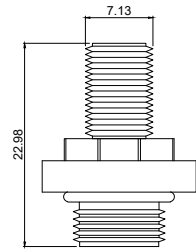
SURFACES:



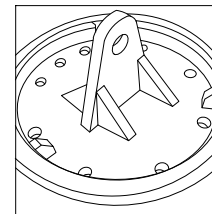
TIRE LAYOUT



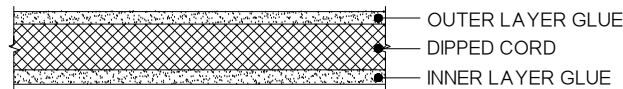
INFLATION NOZZLE



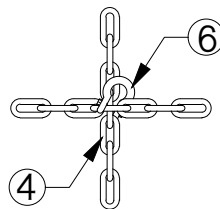
FLANGE



SPHERE ANATOMY



A DETAILS



B DETAILS

