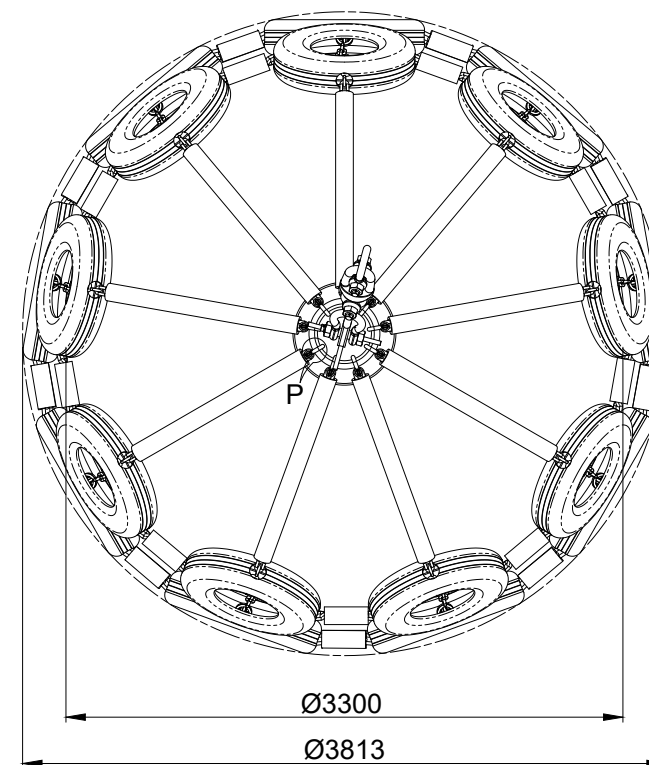




### Blind Side Sectional Detail

| PERFORMANCE TABLE (As per ISO17357-1-2014)      |                                                      |
|-------------------------------------------------|------------------------------------------------------|
| FENDER TYPE                                     | PNEUMATIC FENDER (Ø3300x 6500L)<br>TYPE I - NET TYPE |
| DEFLECTION AT GEA                               | 60% ± 5%                                             |
| INITIAL PRESSURE, 50kPa = 0.5 kgf/cm² = 7.1psi  |                                                      |
| GEA (GUARANTEED ENERGY ABSORPTION)              | 1814 kNm (min.)                                      |
| REACTION FORCE AT GEA                           | 3015 kN ± 10%                                        |
| HULL PRESSURE (INTERNAL PRESSURE AT GEA)        | 146 kN/m²                                            |
| INITIAL PRESSURE, 80kPa = 0.8 kgf/cm² = 11.4psi |                                                      |
| GEA (GUARANTEED ENERGY ABSORPTION)              | 2532 kNm (min.)                                      |
| REACTION FORCE AT GEA                           | 3961 kN ± 10%                                        |
| HULL PRESSURE (INTERNAL PRESSURE AT GEA)        | 191 kN/m²                                            |

B

| WEIGHT* TABLE                                                |         |
|--------------------------------------------------------------|---------|
| INITIAL PRESSURE, 50kPa = 0.5 kgf/cm <sup>2</sup> = 7.1 psi  |         |
| FENDER BODY                                                  | 1483 kg |
| CHAIN TIRE NET (CTN)                                         | 2862 kg |
| TOTAL WEIGHT                                                 | 4345 kg |
| INITIAL PRESSURE, 80kPa = 0.8 kgf/cm <sup>2</sup> = 11.4 psi |         |
| FENDER BODY                                                  | 1848 kg |
| CHAIN TIRE NET (CTN)                                         | 2862 kg |
| TOTAL WEIGHT                                                 | 4710 kg |
| CONVERSION TABLE                                             |         |
| 1 mm = 0.0394 inch = 0.0032 ft                               |         |
| 1 KN = 0.2248 kips = 101.9716 kg                             |         |
| 1 KNm = 0.7375 Ft kips = 737.5621 lb ft                      |         |
| 1 KN/m <sup>2</sup> = 0.1450 psi = 0.0208 ksf = 1Kpa         |         |

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