

Modular Heave Compensator - MAHC 890/890-8.2

CDS

Castor Drilling Solution

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PRODUCT SPECIFICATION

Number of Passive Compensating Cylinders:	1 Off
Number of Active Compensating Cylinders:	2 Off
Compensating Capacity Normal Operation:	890 kips (~400 mT)
Max. Rated Static Capacity (Line Pull):	890 kips (~400 mT)
Total Compensating Stroke:	8,2' (2500 mm)
Operating Pressure	0-207 Barg
Max Design pressure:	230 bar
Max allowable operating Pressure:	207 bar
Number of Cylinders:	1 Off
Working Media – Fluid Side:	Houghtho Safe CTF 273 or Erifon 818 TLP
Working Media – Gas side:	Nitrogen / Air
Max Wire Fleet Angle	± 1,5°
Wire Sheave Thread Diameter DT:	Ø106" (~Ø2700 mm)
Wire Diameter:	Ø5 1/3« (~Ø135 mm)
Turnover Sheave:	Optional
Total Weight Dry:	114.300 kg