Pioneer 25 years ago for the first floatover installation, Hutchinson has since supplied Leg Mating Units (LMU) and Deck Support Units (DSU) for more than 40 successful installations around the world.

Our products will absorb vertical / horizontal shocks and cyclic loads during your critical floatover operations.

- **Products Family:** Leg Mating Units for floatover

**TECHNICAL FEATURES**

- From 200 to 10000mT per leg of nominal load
- From 200 to 800mm of vertical stroke
- Choice of bonded or unbonded elastomer technologies

**Benefits**

Easy Assembly  Customizable  Safety  Compactness

**Market and Expertise**

- ENERGY
- Vibration Control Systems
All products families

Flexible Joints for Risers
Our Flexible Joints connect catenary risers that extend from platforms to subsea pipelines. They are tailor-designed to the floater and risers relative dynamics, as well as the flaw characteristics.

Connectors for tension leg platforms
Our highly-resistant Connectors for tension leg platforms allow for mooring of TLP floaters to driven pile foundations.

Antivibration Mounts
Our Antivibration Mounts are installed on many platforms worldwide. They dampen vibrations and compensate equipment and support relative deformations, even at higher temperatures.

Floatover components
Fore over 20 years we’ve been pioneering shock absorbers for Floatover operations. Today, our Components are the most widely used and have broken all capacity records: up to 10000 mt per cell with more than 500 mm stroke.
Self-latching connectors

Our Self-Latching Connectors have been developed to connect and articulate hybrid risers. They ensure safe and reliable moorings in more than 1,500 meters of water without any assistance.

Pipe Couplings

Our Pipe Couplings can be used to connect and seal tubular components such as risers, flowlines or tendons. With diameters as large as one meter, they’re a cost-effective alternative to offshore welds.

Exhaust silencers

Exhaust silencers combine reactive and dissipative solutions to reach attenuations from 15dB to 50dB by adding cyclonic type spark arresters according to demand. These products are made with different types of inlets/outlets to give the best solution to our customers projects.

Offshore flexible mounting systems

Whilst our product allows for the expansion & contraction and deck movements without transferring these significant loads to the equipment, our product also provides vibration isolation and an effective barrier to the path of structural borne noise.