

#### **ON-SHORE POLY V®**



Our solution transmits power from the engine to the oil pumps, withstanding pump torque and motor loads. Our On Shore Poly  $V^{\mathbb{R}}$  belt is a power transmission belt that features multiple longitudinal ribs. The molding process ensures an optimal quality. The contact of the belt rib flanks and the pulley grooves transmits the torque. Thanks to custom-developed materials, our On Shore Poly  $V^{\mathbb{R}}$  belts are resistant to both high and low temperatures, dynamic loads and abrasion.

 Products Family: Power transmission systems for oil pumps and other applications

#### **TECHNICAL FEATURES**

- Reduction of pulley diameters.
- Increased speed ratio.
- Constant uniform tension.
- No maintenance.

## **BENEFITS**

- Lightweight
- Cost-Effective
- Reliability

## **MARKET AND EXPERTISE**



**ENERGY** 



**Belt Drive Systems** 

## **ALL PRODUCTS FAMILIES**

# All Products Families in Belt Drive Systems for Energy



# Power transmission systems for oil pumps and other applications

For over 20 years, Hutchinson has developed a state-of-the-art expertise in the area of power transmission systems for oil pumps and other oil and gas industry applications: Poly V® Onshore, FleXonic® Onshore, PolyV® aramid Onshore.

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