

## Hoses

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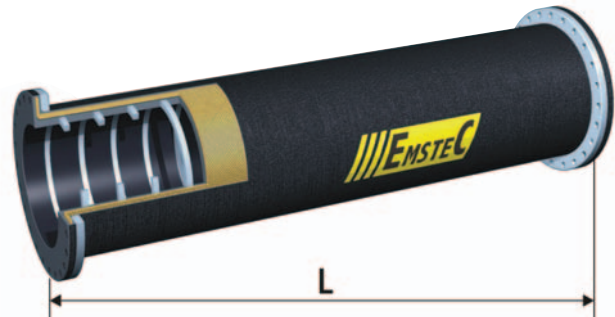
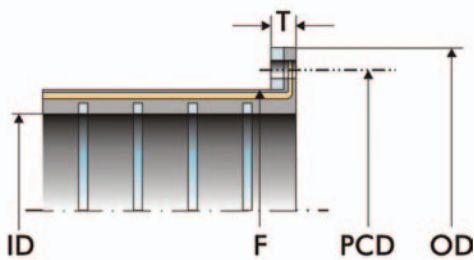
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### ► Armoured Suction Hoses

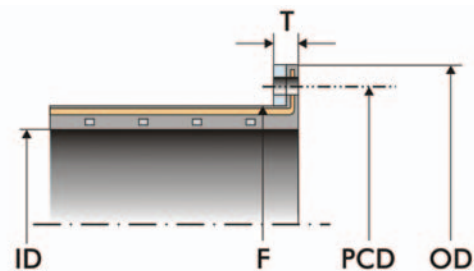
**Emstec Armoured Hoses** are common for service of very abrasive materials like cape rock, coral, etc. Depending on the service requirements the hose will be designed either flexible for i.e. to be used with a gimbal or universal joint. On the other hand this type of hose might

be built very rigid to be used as a gimbal or universal joint replacement, stern swivel replacement hose etc. insure a long service time even though transporting coarse materials. The built in wear rings can be completed in materials like Hardox, Creusabro, etc.

#### ► Part No.: 125011 Armoured Suction Hose with sandwich flange



#### ► Part No.: 126011 Armoured Suction Hose with sandwich flange Continuous rubber lining



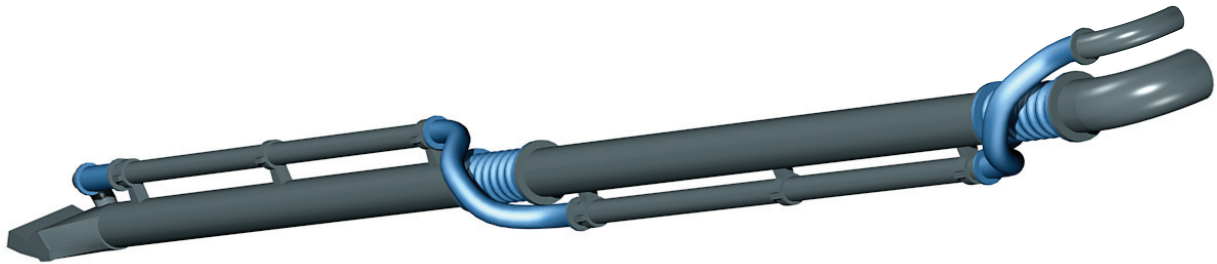
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### ► Armoured Suction Hoses

#### ► Part No.: 125XXX Gimbal Replacement Hose



**Gimbal Replacement Hoses** are special designed hoses to replace the steel construction of gimbals and universal joints general build into a drag arm to allow the required flexibility. The design incorporates flexibility as well as lateral rigidity to minimize the offset of the single pipe section. Tensile breaking strength is designed as high to achieve the necessary strength required within a drag

arm. A jet hose assembly can be established in accordance to the requirements of the user. Subject design will cut maintenance and building cost of a drag arm. Weight of drag arm is diminished. Down time for the replacement/turning of a hose inside a gimbal or universal Joint is lower due to an open access of working area.