

Guidepost Extension Anchor Releasable GPEAR-8-M4

The GPEAR is based on the proven Imenco Guidepost Extensions model GPE-M4L

The GPEAR model is specially developed for installation on posts where the ROV will have no, or very limited, side access to the top release sleeve as used on other GPE models. Compared with other Imenco GPE models, the GPEAR has no external ROV release sleeve but has an internal release sleeve instead.

The extension will self-align to the post when entering and the anchor will automatically engage the guidepost top when fully landed.

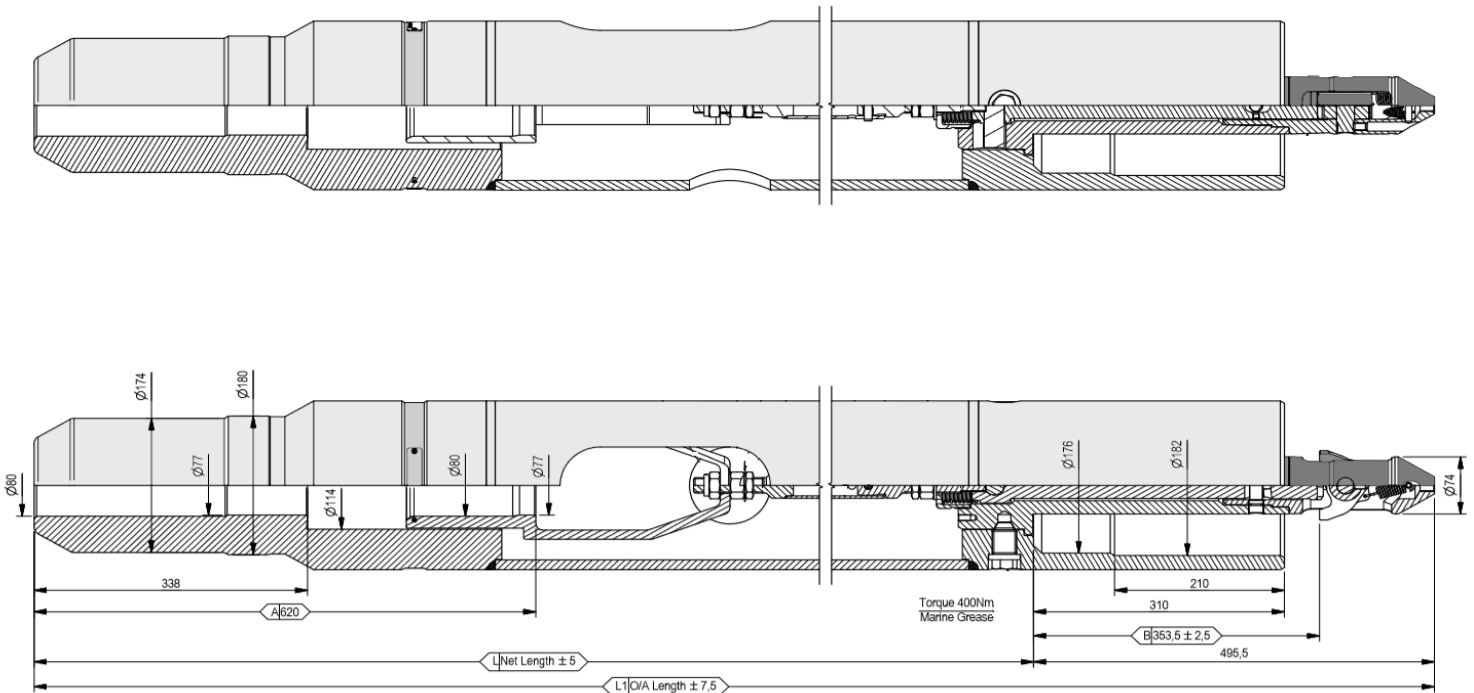
Features

- Reliable and rigid design
- Need no ROV side access for release
- Quick to install by guidewire no special tools required
- Self-aligning when landing on mating guidepost
- Release and retrieval using extended type Lifting Anchor /Guidewire Anchor
- Shear pin is incorporated for secondary release
- Available in different lengths according to client needs
- Complete documentation included in package



For further information, email
commercial@imenco.com

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Dimensions

Table of standard-length Guide Post Extension GPEAR Model M4:

Standard Dimensions				
Extension Type	Imenco ASSY UID	Extension Length L (mm)	Calculated mass in Air (Kg)	Max Side Load (kN)
GPEAR-8-M4-L2500		2500	297	
GPEAR-8-M4-L2000	123471	2000	265	See data sheet
GPEAR-8-M4-L1500		1500	202	

The side load capacity given in the table leaves a minimum safety factor of 1,5 against yield at the top of the GPE. Other lengths are available according to client requirements, please contact Imenco.

Specification

Guide Post Extension Model GPEAR 8 M4 range:

Model	Post OD	Lengths*	Versions	Compatible anchors
GPEAR-8-M4-L	219,1 mm	1500 / 2000 / 2500mm	Anchor Releasable	GWA-22'-models GW anchors LA-6Te/LA-Ext.-6Te Lifting anchors