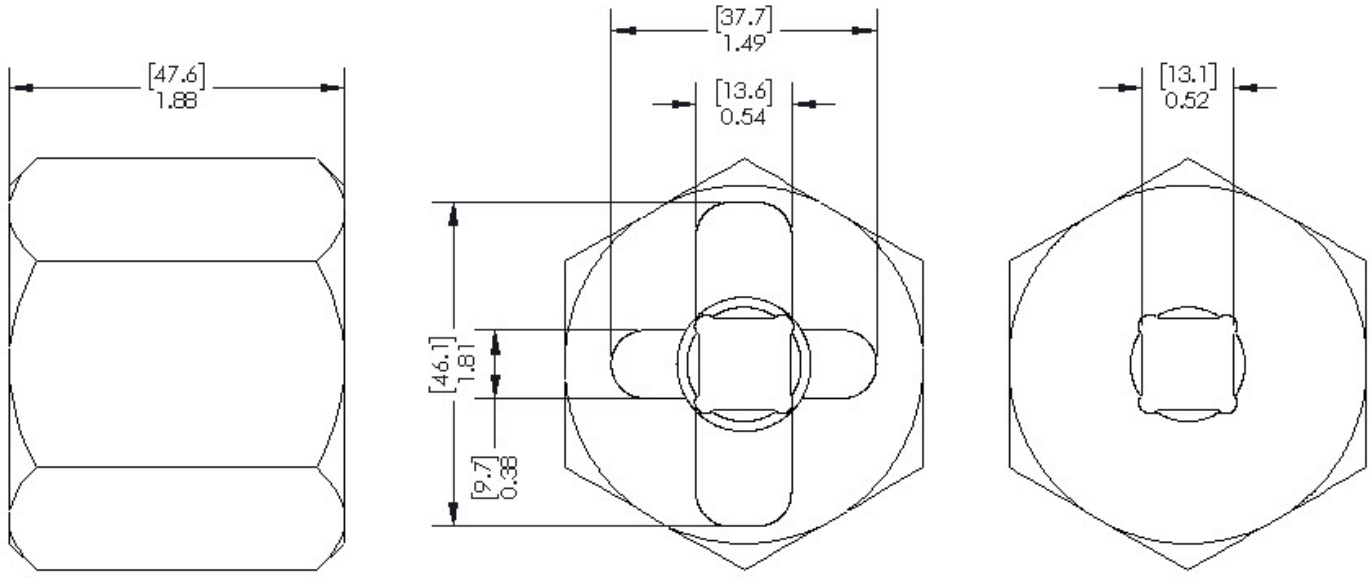
OPERATING SPECIFICATIONS

DCD Design & Manufacturing Ltd.

SERIES 00604 DRIVING TOOL FOR INNERDUCT PULLING EYE

1. The 00604-010 driving tool is intended for use with a ½" drive, to allow a hand drill or impact wrench to tighten and install the 00604 series pulling eye into polyethylene pipe.

2. Note that the pulling eye is not designed for use with polyvinylchloride (PVC) pipe or steel pipe.



Part Number	Slot Selection	Min. compatible 00604	Max Compatible 00604	Standard nominal size of drive socket	Net Weight
00604-010	**1.49" x 0.38"**	00604-050	00604-125	**½"**	**1.39 lb** 0.63 kg
	1.81" x 0.54"	**00604-150**	**00604-250**		

Dimensions in inches. Dimensions in brackets [ ] are in millimeters.Dimensions and weights are subject to change without notice.

OPERATING INSTRUCTIONS

DCD Design & Manufacturing Ltd.

SERIES 00604 INNERDUCT PULLING EYE

READ AND UNDERSTAN THESE INSTRUCTIONS BEFORE USING THESE PRODUCTS

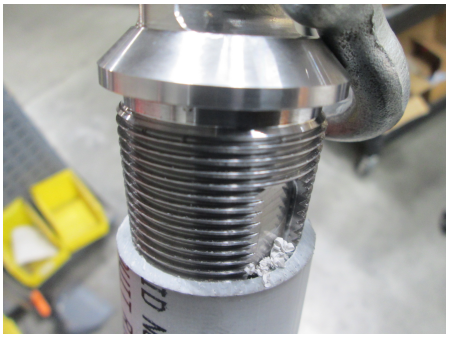
INSTALLATION

1. Insert the driving tool into your ½" drive.

2. Based on the table above, select the slot that best fits your 00604 innerduct pulling eye. Place the driving tool over the lug end of the pulling eye.

3. Ensure the duct is within the ranges of the pulling eye. Cut the end of the duct straight and square and deburr the edges.

2. Screw the Pulling Eye into the duct, allowing the teeth to cut into the ID of the duct so they 'self-tap' and cut a thread to provide grip. Visually check to see if the teeth are embedded into the plastic duct. They should imbed approximately 50% of the thread depth. If required for larger duct diameters, it is acceptable to torque the pulling eye in with a screwdriver or crowbar to achieve this thread engagement. Do not overtighten, as it may split the duct.



3. Connect a shackle to the eye of the pulling eye and proceed to pull.

4. When removing the pulling eye, first unscrew the pulling eye, then trim the end of the duct to remove the portion that was cut from threading.

SAFETY

DANGER

1. Never use a worn, defective or incomplete component. Ensure that all components of the pulling system are able to withstand the maximum pulling loads. Components not rated for the pull force maybreak and release the stored energy of the pull.

2. Be prepared for the unexpected. Use recognized safety practices and wear recognized safety equipment.

SERVICE



1.When not in use, store the pulling eye in a dry location, packaged to keep the teeth free from damage/dulling, which will reduce the effectiveness of the puller.