

INSERTS



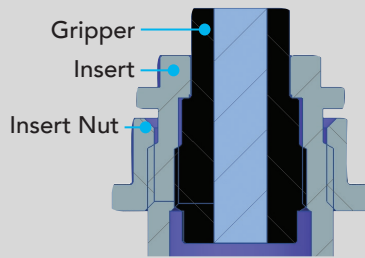
Protect Fixture Threads With Inserts.

Blue Photon inserts protect your aluminum fixture threads from heavy usage. Select external inserts when additional height is required.

External Inserts

Adjustable Insert Assemblies

- Includes the gripper insert and nut to increase standoff from the fixture.
- Allows for height adjustments.
- Use to increase standoff from the fixture and/or to protect aluminum fixtures from thread galling.
- Inserts into fixture from the top.
- Manufactured from hardened steel with a black oxide finish.



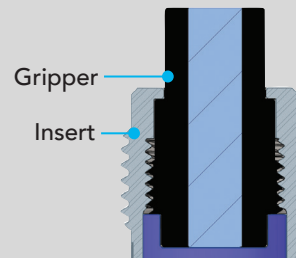
Fixed Inserts

- Available in large sizes fitting small, medium or large head-in grippers.
- Inserts increase standoff from the fixture.
- Made from hardened steel with a black oxide finish.
- Inserts into fixture from the top.



Internal Inserts

- Thread locked into the fixture.
- Insert into fixture from the backside.
- Install with thread locker.
- Workpiece separates from gripper with 1/4 turn of gripper or hot water soak.
- Manufactured from hardened steel with a black oxide finish.
- Remove and interchange using the Blue Photon installation tool.



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External and Internal Inserts

Part Number	Size	Gripper Included?	Compatible Gripper(s)
External Adjustable			
24200	Small	No	14130/14131
25200	Medium	No	15130/15131
26200	Large	No	16160/16161
External Fixed			
24211	Small	No	14130
24219	Small	Yes	Gripper Included
25211	Medium	No	15130
25219	Medium	Yes	Gripper Included
26211	Large	No	16160
26219	Large	Yes	Gripper Included
Internal			
24100	Small	No	14130/14131
25100	Medium	No	15130/15131
26100	Large	No	16160/16161

