

Pre-cabled

Technical drawing of a 1/2 inch NPT x 1/2 inch NPT female adapter. The drawing includes a top view and a side view. The top view shows a hexagonal flange with a central threaded hole. The side view shows the adapter's profile with dimensions for overall length, thread lengths, and flange thickness. Dimensions are given in inches and millimeters.

Top View Dimensions:

- Overall width: 36 mm (1.42 inches)

Side View Dimensions:

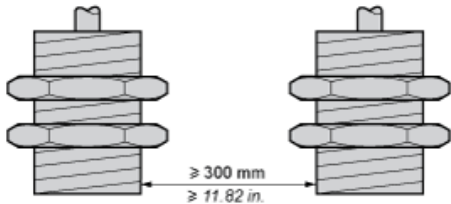
- Overall length: 64 mm (2.52 inches)
- Thread length (NPT): 13.3 mm (0.52 inches)
- Thread length (NPT): 38.7 mm (1.52 inches)
- Thread length (NPT): 4 mm (0.16 inches)
- Thread length (NPT): 4.7 mm (0.19 inches)
- Flange thickness: 6 mm (0.24 inches)
- Flange thickness: 6 mm (0.24 inches)

(1) Yellow LED (Output state indication)

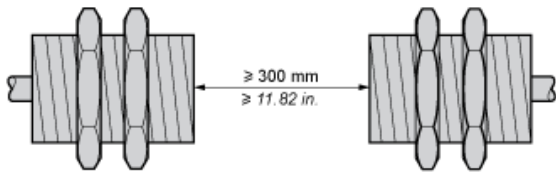
Mounting and Clearance

Minimum Mounting Distances

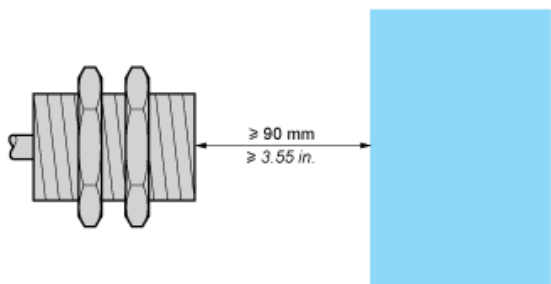
Side by Side



Face to Face



Facing a Metal Object



Mounted in a Metal Support

