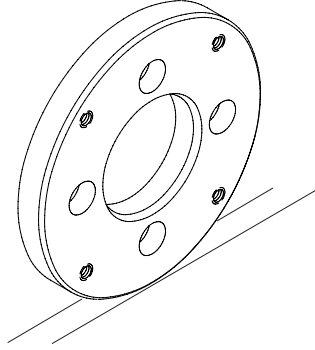


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## MODEL RPGAP - 1.5" (38.1 mm) to 2" (50.8 mm) RPG ADAPTER PLATE

- CONVENIENT ADAPTATION OF RPG'S TO A 2" MOUNTING CENTER
- CONSTRUCTED OF ALUMINUM



The 2" RPG Adapter Plate will allow an RLC Model RPGC or RPGQ encoder to be mounted to a 2" (50.8 mm) mounting center. Four #8-32 UNC-2A by 3/8" (9.5 mm) long socket head screws (Supplied with plate) are used to fasten the Adapter Plate to an RPGC or RPGQ (Recommended Torque - 45 in-lbs. [5-Nm]). The screws should be tightened in a crossing pattern using a 9/64" hex key wrench (Supplied). The RPGC or RPGQ unit with the Adapter Plate attached can then be mounted to an existing mounting bracket with four user supplied #6-32 screws.

### ORDERING INFORMATION

MODEL NO.	DESCRIPTION	PART NUMBER
RPGAP	ADAPTER PLATE	RPGAP000

### DIMENSIONS

2" (50.8mm) RPG ADAPTER PLATE

2.37" ±.015 DIA (60.3mm ±.4)  
 2.00" DIA. BOLT CIRCLE (50.8mm)  
 .18" (4.6mm) DIA. THRU & C'BORE .28" (7.1mm) X .17" (4.3mm) DP. 4PL.  
 #6-32 UNC-2B THRU 4 PL.  
 1.50" (38.1mm) DIA. BOLT CIRCLE  
 .03 x 45° CHAMFER (.8mm)  
 .25" (6.4mm)  
 90° TYP.  
 45°  
 90° TYP.

### OVERALL DIMENSIONS

1.65" (42mm)  
 ADAPTER PLATE  
 2.37" (60.3mm)  
 1.00" (25.4mm)  
 EFFECTIVE SHAFT LENGTH  
 RPGC/Q

### ASSEMBLY

RPGC/Q  
 2" RPG ADAPTER PLATE  
 #8-32 SOCKET HEAD CAP SCREWS STEEL, BLACK FINISH (4pcs. included)