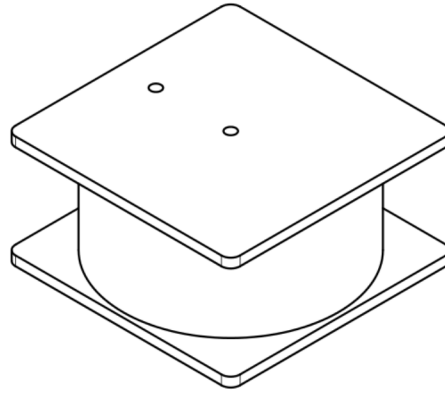
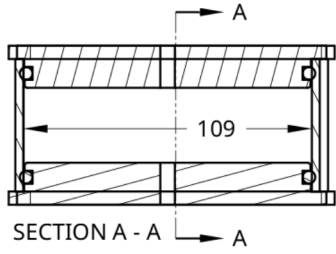


2

1



Static seal design problem:

1. Choose suitable o-ring from Parker handbook
2. Calculate "plug" diameter
3. Calculate groove depth and width

<https://promo.parker.com/promotionsite/oring-ehandbook/us/en/ehome>

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS		NAME	DATE	
ANGULAR ± °		DRAWN	RALPH STIRLING	09/30/2019
SURFACE FINISH ✓		CHECKED		TITLE
DO NOT SCALE DRAWING		APPROVED		
BREAK ALL SHARP EDGES AND REMOVE BURRS				
THIRD ANGLE PROJECTION	MATERIAL	FINISH	SIZE A	DWG NO.
			SCALE 1:2	WEIGHT
			SHEET	1 of 1

2

1

B

B

A

A