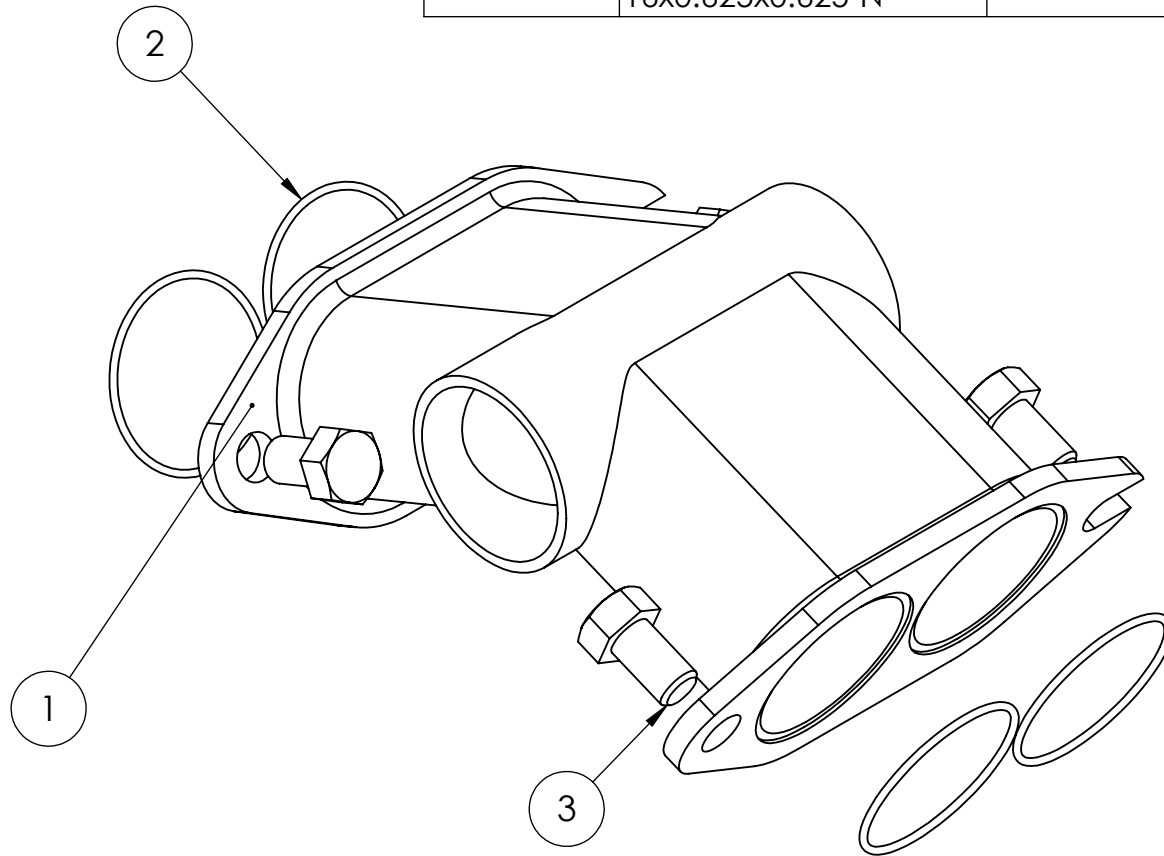


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	DH-IE-M001	Intake Manifold	1
2	DH-IE-P002	Intake Gaskets	4
3	HBOLT 0.3750-16x0.625x0.625-N	Intake Fasteners	4



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS IN INCHES

TOLERANCES:  
 .XX  $\pm$ .01    .XXX  $\pm$ .005  
 FRACTIONS  $\pm$ 1/64  
 ANGULAR MACHINED  $\pm$ .5°  
 ANGULAR BEND  $\pm$ 1°  
 SURFACE FINISH  
 BREAK ALL EDGES .030



CASE SCHOOL  
OF ENGINEERING

CASE WESTERN RESERVE  
UNIVERSITY

TITLE:

Intake Manifold Assembly

SIZE:

**A**

DATE:

12/12/2018

DRAWN BY:

CAG

MATERIAL:

Multiple

PART #:

DH-IE-A001

REV:

A

Torque Bolts to 20.3Nm

DO NOT  
SCALE  
SHEET 1 OF 1