

SUBMITTAL

300# DRILLING PLATE FLANGES

Mar 2018

PROJECT:	
CUSTOMER:	
ENGINEER:	
ARCHITECT:	

MATERIALS OF CONSTRUCTION

CARBON STEEL

T-304 STN STL

CARBON STEEL

'A' PIPE SCH 40:

'C' PLATE FLANGE:

'B' CAPSULE:

A C C DIRECTION OF FLOW CARBON STEEL

311 SERIES EXPANSION JOINT 1" TRAVEL W/300# PLATE FLANGES

AXIAL MOVEMENT RATED AT 0.8" AND 0.2" EXTENSION DESIGN PRESSURE = 300 PSIG @ 70°F

QTY	ID # OR TAG #	DIA (IN)	KEFLEX PART #	OAL	AXIAL FORCE TO COMPRESS (LBS)	WEIGHT (LBS)	3D Model (.stp)
		2″	F020H3113001	15″	100	16	3D
		2 1/2″	F024H3113001	15″	200	22	3D
		3″	F030H3113001	15″	150	28	3D
		4″	F040H3113001	15″	400	45	3D
		5″	F050H3113001	15″	225	61	3D
		6″	F060H3113001	15″	250	75	3D
		8″	F080H3113001	15″	400	110	3D
		10″	F100H3113001	15″	600	141	3D
		12″	F120H3113001	15″	350	195	3D

