

IEJ-CS-GR2 ISOTECH EXPANSION JOINT CARBON STEEL PIPE WITH GROOVED END

File No.: ISOCS--IEJ-CS300-GR2-1-4

Date: 11/23/16

ISOIN--IEJ-CS300-GR2-1-4 Installation Instructions Document, to be Reviewed for Installation

SPECIFICATIONS: ISOTECH EXPANSION JOINT CARBON STEEL PIPE WITH GROOVED END

PART # OR SKU	DIA (In)	'A' OAL (In)	'B' WIDTH (SQ.) (In)	RATED STROKE		WEIGHT	
				COMP. (In)	EXT. (In)	(LBS)	QTY
IEJ-CS300-GR2-1	1	10 ½	2	1 1/2	1/2	2 3/4	
IEJ-CS300-GR2-1.25	1 1/4	10 ½	2	1 ½	1/2	3 1/4	9 9 9
IEJ-CS300-GR2-1.5	1 ½	10 ½	2 ½	1 ½	1/2	4	
IEJ-CS300-GR2-2	2	10 ½	3	1 ½	1/2	5 1/4	9
IEJ-CS300-GR2-2.5	2 1/2	10 ½	3 ½	1 ½	1/2	7 ½	
IEJ-CS300-GR2-3	3	10 ½	4 ½	1 ½	1/2	9 ½	9 9 9
IEJ-CS300-GR2-4	4	10 ½	5 ½	1 ½	1/2	10 ½	

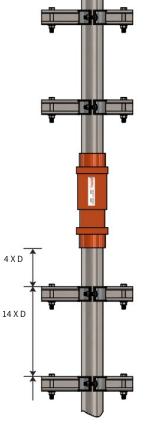
IMPORTANT NOTE: EXPANSION COMPENSATOR'S ARE DESIGNED FOR A TOTAL OF 2" MOVEMENT; ACCOMMODATING 1-1/2" PIPE
THERMAL EXPANSION AND 1/2" PIPE THERMAL CONTRACTION

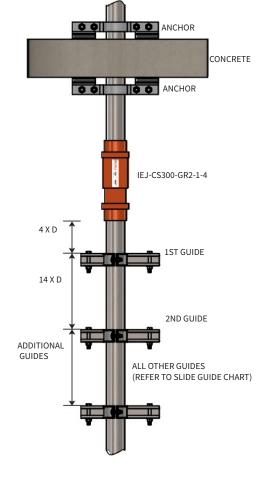
MATERIALS OF CONSTRUCTION

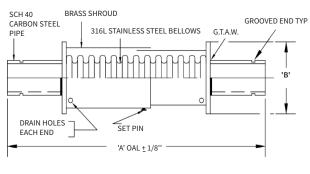
SHROUD:	BRASS
BELLOWS:	316L STAINLESS STEEL
END FITTINGS:	CARBON STEEL

ISOLATOR'S LOCATIONS				
1:	5:			
2:	6:			
3:	7:			
4:	8:			









DESIGN PRESSURE @ 70°F = 300 PSIG

PROJECT INFORMATION	EQUIPMENT INFORMATION	Ca
Customer:	Туре:	35
Project:	Qty Required:	Wo L4I
Drawing No:	Operating Weight:	T: 9
Notes:		

anada location USA Location

35 Silton Road Woodbridge ON L4L 7Z8 CANADA T: 905-856-5001 3021 E Coronado St. Anaheim, CA.,92806 U.S.A T: 949-788-2930



Tool free: 1-888-831-3311 www.isotechindustries.com

COPYRIGHT: UNLESS OTHERWISE AGREED OR STATED IN WRITING, ALL INFORMATION AND DESIGNS DISPLAYED WITHIN ARE ALL THE PROPERTY OF ISOTECH INDUSTRIES INC. AND MAY NOT BE DUPLICATED OR DISTRIBUTED OUTSIDE OF ISOTECH INDUSTRIES INC. WITH THE EXCEPTION OF AUTHORIZED PERSONS WITH LEGITIMATE NEED TO KNOW WHO BY THE USE OF THIS RECOGNIZE ISOTECH INDUSTRIES INC. OWNERSHIP AND WILL COMPLY TO MAINTAIN THIS INFORMATION AND DESIGN IN STRICT CONFIDENCE.