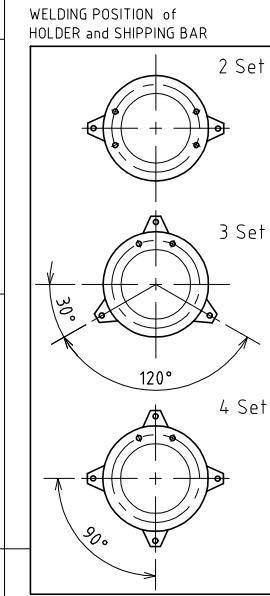
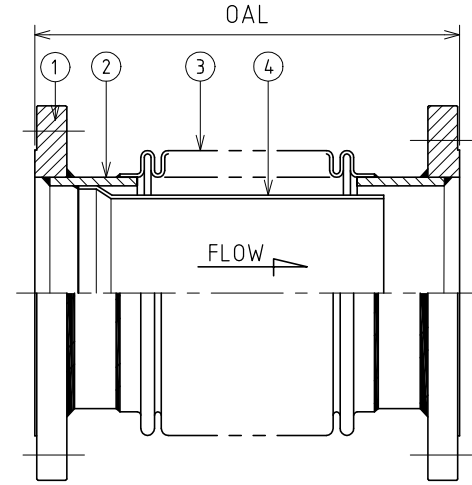
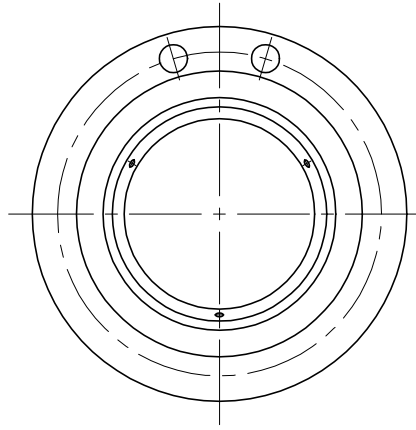
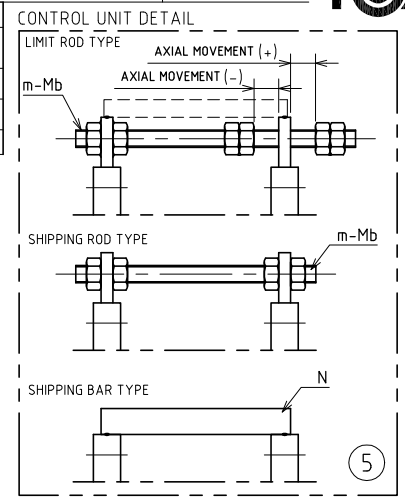


Tolerance on overall length(OAL).			
Nominal size	up to 100A	125A to 400A	450A to 1000A
OAL			
up to 500	±3	±4	±6
501 to 1000	±4	±5	±8
Refer. DIN EN 14917:2012-06			



FLANGE TYPE	TYPE OF FLANGE	
	FF	RF
STANDARD FLANGE		
JIS 5K	●	
JIS 10K	●	
JIS 20K		●
PN 10	●	
PN 16		●
PN 25		●
ANSI150		●
ANSI300		●



Rev.	ECN No.	Revision note.	Date	Revised by
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No.	SIZE mm(inch)	OAL (mm)	DESIGN PRESSURE (bar)	DESIGN TEMP (Deg C)	AXIAL MOVEMENT(mm.)	SHIPPING BAR (IN)	ROD (m-Mb)	
							SHIPPING	LIMIT
1	40A(1-1/2")	250	10	250	25	2	2-M12	2-M12
2	50A(2")	250	10	250	25	2	2-M12	2-M12
3	65A(2.1/2")	250	10	250	35	2	2-M12	2-M12
4	80A(3")	250	10	250	35	2	2-M12	2-M12
5	100A(4")	275	10	250	35	3	3-M12	3-M12
6	125A(5")	275	10	250	35	3	3-M12	3-M12
7	150A(6")	300	10	250	35	3	3-M12	3-M12
8	200A(8")	300	10	250	35	3	3-M16	3-M16
9	250A(10")	350	10	250	35	3	3-M16	4-M16
10	300A(12")	350	10	250	35	3	3-M16	4-M16
11	350A(14")	350	10	250	35	3	3-M16	4-M16
12	400A(16")	350	10	250	35	4	4-M16	4-M20
13	450A(18")	375	10	250	35	4	4-M16	4-M20
14	500A(20")	375	10	250	35	4	4-M16	4-M24
15	600A(24")	375	10	250	35	4	4-M16	4-M30

Note :- Holes on flange may not shown the number in fact.
 - Any information provided in drawing is subject to change without notice for error rectification or design modification.

5	SHIPPING and CONTROL UNIT	CS/SS400/SUS304	-	
4	INNER SLEEVE	SUS304/SUS316L	1	WITH DRAIN HOLES
3	STAINLESS STEEL BELLOWS	SUS304/SUS316L	1	
2	PIPE	CS/SUS304/SUS316	2	
1	FIXED FLANGE	CS/SS400/SUS304/SUS316	2	JIS10K, ANSI150, PN10
Item	Part Name	Material	Q'ty	Remark



Wellgrow Industrial Estate
 Chachoengsao, Thailand
 www.tozen.co.th

PROPRIETARY DATA

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DATE	20/11/2017	DATE	20/11/2017	DATE	20/11/2017	TITLE	EXPANSION JOINT, SJT-1100	Revision	00	Size	A4
DRAWN BY	PRATUENG T.	CHECKED BY	WUTHIPAN	APPROVED BY	SOMKRITSADA	DWG NO.	MTE-18-005-00	UNIT	mm	Method	
MATERIAL	See in Table	SCALE	N.T.S	UNIT	mm	Method					