# DOUBLE CABLESPHERE, MODEL DSRCEE EPDM EXPANSION JOINT, DRILLED BOLT HOLES BOLT HOLE SIZE ANCHOR WIRE, GALVANIZED STEEL EPDM TUBE, EPDM COVER 150# PLATE FLANGES, GALVANIZED STEEL, TAPPED BOLT HOLES



## MAXIMUM OPERATING CONDITIONS

TEMPERATURE	PRESSURE (PSI)		
170°	225		
180°	200		
190°	175		
200°	150		
210°	125		
220°	100		
230°	75		

MAXIMUM WORKING TEMPERATURE 230°F

### NOTES:

WWW.METRAFLEX.COM FOR INSTALLATION INSTRUCTIONS.
JOINT MUST BE INSTALLED AT ITS NEUTRAL LENGTH.
BOLTS MUST BE PROPERLY TORQUED.
NOT SUITABLE FOR STEAM OR VACUUM APPLICATIONS.

STEEL

QTY	PART NUMBER	PIPE SIZE			AXIAL	AXIAL	LATERAL	ANCHIAD	SPRING RATE	WEIGHT	BOLT	CARLES
		INCH	MM	A	СОМР.	EXT.	OFFSET	ANGULAR	(LBS/IN)	(LBS)	HOLE SIZE	CABLES
	DSRCEE0200	2"	50	7''	2"	3/16"	1"	40°	160	10	3/4"	2
	DSRCEE0250	2-1/2"	65	7"	2"	3/16"	1"	40°	310	13	3/4"	2
	DSRCEE0300	3"	80	7"	2"	3/16"	1"	40°	320	14	3/4"	2
	DSRCEE0400	4"	100	9"	2"	1/4"	1-1/2"	35°	450	15	3/4"	2
	DSRCEE0500	5"	125	9"	2"	1/4"	1-1/2"	30°	360	24	7/8"	4
	DSRCEE0600	6"	150	9"	2"	1/4"	1-1/2"	30°	760	33	7/8"	4
	DSRCEE0800	8"	200	13"	2-3/8"	1/4"	1-3/8"	30°	1030	48	7/8"	4
	DSRCEE1000	10"	250	13"	2-3/8"	1/4"	1-3/8"	30°	680	65	1"	4
	DSRCEE1200	12"	300	13"	2-3/8"	1/4"	1-3/8"	20°	950	103	1"	4

GALVANIZED STEEL

### NSF 372 - LEAD FREE

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

CUSTOMER:
PROJECT:
ENGINEER:

DEV.			DATE		
REV.			DATE		
Me for pipes in	ra motion	Tex.	2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM		
CARLECOLLEGE MACREL BORGET					

# CABLESPHERE MODEL DSRCEE

EPDM EXPANSION JOINT, DRILLED BOLT HOLES

DRAWN BY: D	KI2H	DAIE:	1/24/2017
APPROVED: <b>JC</b>		DATE:	1/27/2017
scale: N/A	DRAWING NUMB	ER: SRCE	E-1