

## MODEL PGIV - 4" MAX INSULATION STYLE IV SPIDER TYPE GUIDE

### GUIDE HARDWARE

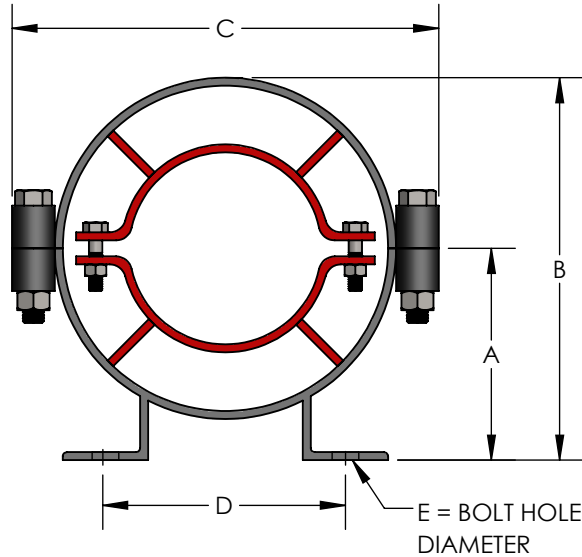
MATERIAL: CARBON STEEL

FINISH: ONE COAT OF PAINT

MODELS 23-28 HAVE 2 BOLTS

MODELS 29-36 HAVE 4 BOLTS

FOR COPPER TUBE CLAMPS USE MODEL PGIVC

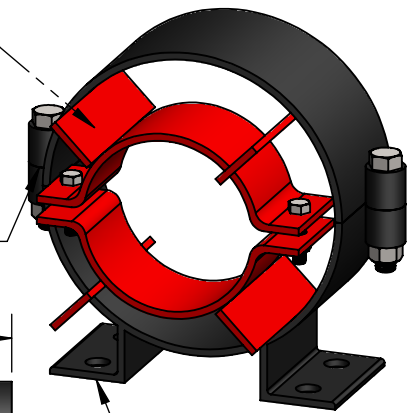


SPIDER SPACERS CENTER  
PIPE IN HOUSING AND ARE  
SIZED TO ALLOW INSULATION  
TO BE PACKED AROUND PIPE

SPLIT HOUSING  
FOR EASY INSTALLATION

DIRECTION OF  
PIPE MOVEMENT

MVMT



FEET CAN BE  
BOLTED OR  
WELDED TO  
STRUCTURE

\*EXTENDED SPIDER GUIDES  
ARE AVAILABLE. CONTACT  
METRAFLEX FOR OPTIONS.

LEADING EDGE OF  
SPIDER SET HALFWAY  
INTO HOUSING

PROVIDES LATERAL STABILITY TO THE PIPE TO PREVENT "BOWING".  
GUIDES ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF THE PIPE.

QTY	SIZE	INS	MODEL	A	B	C	D	E	F	G	MVMT	WEIGHT
	1/2"	4"	PGIV270050	6-1/4"	11-5/8"	12-1/8"	7"	5/8"	2-3/4"	4"	6"	17 LBS
	3/4"	4"	PGIV270075	6-1/4"	11-5/8"	12-1/8"	7"	5/8"	2-3/4"	4"	6"	17 LBS
	1"	4"	PGIV270100	6-1/4"	11-5/8"	12-1/8"	7"	5/8"	2-3/4"	4"	6"	17 LBS
	1-1/4"	4"	PGIV270125	6-1/4"	11-5/8"	12-1/8"	7"	5/8"	2-3/4"	4"	6"	17 LBS
	1-1/2"	4"	PGIV270150	6-1/4"	11-5/8"	12-1/8"	7"	5/8"	2-3/4"	4"	6"	17 LBS
	2"	4"	PGIV280200	7"	13-3/8"	14-1/8"	8-1/4"	5/8"	2-3/4"	4"	6"	20 LBS
	2-1/2"	4"	PGIV280250	7"	13-3/8"	14-1/8"	8-1/4"	5/8"	2-3/4"	4"	6"	20 LBS
	3"	4"	PGIV280300	7"	13-3/8"	14-1/8"	8-1/4"	5/8"	2-3/4"	4"	6"	20 LBS
	4"	4"	PGIV290400	7-7/8"	15-1/8"	16-1/8"	9-7/8"	3/4"	4"	6"	8"	40 LBS
	5"	4"	PGIV300500	8-7/8"	17"	18-1/8"	10-7/8"	3/4"	4"	6"	8"	48 LBS
	6"	4"	PGIV300600	8-7/8"	17"	18-1/8"	10-7/8"	3/4"	4"	6"	8"	48 LBS
	8"	4"	PGIV310800	9-3/4"	18-3/4"	20-1/8"	11-7/8"	3/4"	4"	6"	8"	54 LBS
	10"	4"	PGIV321000	10-7/8"	21"	22-1/8"	11-3/4"	3/4"	4"	6"	8"	61 LBS
	12"	4"	PGIV331200	12-1/8"	23-1/8"	24-1/8"	14-1/2"	7/8"	6"	8"	8"	89 LBS
	14"	4"	PGIV341400	13"	25"	26-1/8"	15-1/2"	7/8"	6"	8"	8"	102 LBS
	16"	4"	PGIV351600	14-3/4"	27-3/4"	28-1/8"	17-1/8"	1-1/8"	6"	8"	12"	110 LBS
	20"	4"	PGIV362000	16-1/2"	31-1/2"	32-1/8"	19-1/4"	1-1/8"	6"	8"	12"	150 LBS


### 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: \_\_\_\_\_

REV. 1	INSTALL IMAGE UPDATED	DATE 6/11/2020
		
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM		
<b>MODEL PGIV</b>		
STYLE IV SPIDER TYPE GUIDE FOR 4" MAX INSULATION		
DRAWN BY: <b>DKISH</b>	DATE: <b>4/3/2018</b>	
APPROVED: <b>JC</b>	DATE: <b>4/3/2018</b>	
SCALE: <b>N/A</b>	DRAWING NUMBER: <b>PGIV-INS4-REV1</b>	