## VIBRO-ACOUSTICS

by Swegon

VISCMA

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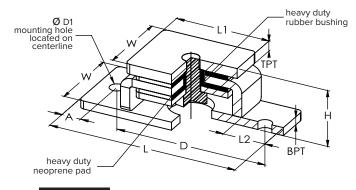
## PRA All Directional Pipe Riser Anchor

PRA

 File No.: DS-PRA-003
 Date: 29 Apr 2022

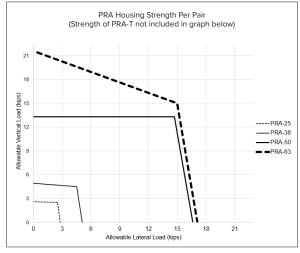
 Supersedes: DS-PRA-002
 Date: 5 Nov 2021

## PRA



PRA-S

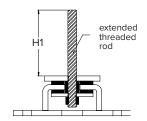




MOUNTING DIMENSIONS										
Model	Ø D1 Mounting Hole in mm			D	V	V	А			
			in	mm	in	mm	in	mm		
PRA-25	1/2	13	5	127	2	51	3/4	22		
PRA-38	5/8	16	6 1/2	165	3	76	1	25		
PRA-50	3/4	19	8	203.	4	102	1	25		
PRA-63	7/8	22	9 5/8	245	5	127	1 1/8	29		

## NOTES

- · This product comes in different configurations:
  - PRA (All Directional Pipe Riser Anchor with base plate and mounting holes for attachment to concrete or steel).
  - PRA-T (All Directional Pipe Rise Anchor with base plate, mounting holes and extended threaded rod). Available models shown below.
  - PRA-S (All Directional Pipe Riser Anchor without base plate for welded attachment to steel)
  - PRA-ST (All Directional Pipe Riser Anchor with extended threaded rod and without base plate for welded attachment to steel). Available models shown below.
- Each pair of PRA Pipe Riser Anchor minimizes high frequency noise and vibration transmission by using heavy duty rubber elements between metal components.
- Welded steel construction provided with black oxide or painted finish.
- All Directional Pipe Riser Anchors are always used in pairs.
- All Directional Pipe Riser Anchors are a part of an engineered support system for pipe risers that expand or contract due to changes in temperature - typically between initial installation and operation.



PRA-T	- Section	View

EXTENDED THREADED ROD INFO									
Model	_	UNC ded Rod	Н	11					
	in	mm	in	mm					
PRA-T-25	1/2	13	4	127					
PRA-T-38	5/8	16	6	152					

DIMENSIONS																	
Model	Housing Capacity Per Pair**		н			L		L1		L2		ВРТ		ТРТ		Weight per Anchor	
	lbs	KN	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	lbs	kg	
PRA-25	2600	11.6	2 1/2	64	6 1/2	165	3	76	<b>1</b> 5/8	41.4	1/4	6	3/8	10	2.9	1.4	
PRA-38	4900	21.8	2 1/8	71	8 1/2	216	4	102	2 1/8	54.1	3/8	10	3/8	10	7.2	3.3	
PRA-50	13300	59.2	4	102	10	254	5	127	2 1/4	57.2	1/2	12	5/8	16	14.8	6.8	
PRA-63	21600	96.1	4 5/8	117	11 %	302	6	152	2 %16	65.1	5/8	16	3/4	20	28.4	12.9	

<sup>\*\*</sup>Lateral capacity is shown for a pair of guides fully welded to structure. Attachment to structure typically controls lateral capacity of guides

Project:			Model:		QTY of Pairs Required:		
Customer:			Tag:	Tag:			
Consultant:			Comments:	Comments:			
Dwg No.:	Rev:	Drawn by:					
V-A Project Manager:							