

INSTALLATION INSTRUCTION

1. Put out elements of spacers and screws according to selection table. Connect elements as a spacer band and fix the nuts on the screws with just a few rotations.
2. Wrap the pipe surfaces in the contact area of the pipe/spacer with a anti slipping protection band to ensure optimum safety against slipping.
3. Put pre-mounted elements around the medium pipe and close last joint.
4. Draw the screws equally tight to receive equal pitches between the spacer elements.
5. Square nuts have to fit into the designed cavity of the spacer segment.
6. Tighten screws with a torque moment of max. 8 Nm to fix the spacer ring irremovable on the pipe. Screws don't have to be necessarily completely contracted.



Selection table MA

Outer diameter of the medium pipe in mm		Number of segments per ring		Screws
min.	max.	MA	MA 2	Unit/Height- Length
402	420	4		8 M 8x70
420	426	4		6 M 8x70 + 2 M 8x90
426	432	4		4 M 8x70 + 4 M 8x90
450	485	4	1	10 M 8x70
485	494	4	1	8 M 8 + 2 M 8x90
500	530	5		10 M 8x70
530	544	5		8 M 8 + 2 M 8x90
548	599	5	1	12 M 8x70
600	653	6		12 M 8x70
654	699	6	1	14 M 8x70
700	749	7		14 M 8x70
750	799	7	1	16 M 8x70
800	849	8		16 M 8x70
850	899	8	1	18 M 8x70
900	949	9		18 M 8x70
950	994	9	1	20 M 8x70
995	1044	10		20 M 8x70
1045	1097	10	1	22 M 8x70
1098	1149	11		22 M 8x70
1150	1199	11	1	24 M 8x70
1200	1249	12		24 M 8x70

Warning:
Block screw lengths as specified for the respective segments.

PSI-warranty is limited on the substitute of faulty material. The suitability of the product has to be tested for the special use by the user self dependent.