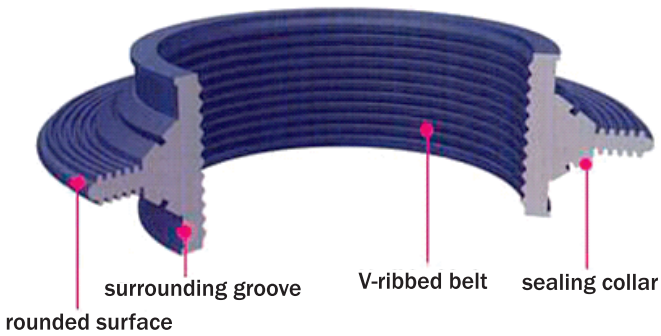


## 4. Wall Collar



The wall collar provides a fast and easy way to lead pipes through wall penetrations in walls and base tiles.

The elastomer collar made of high-quality EPDM rubber is moved onto the middle of the pipe and fixed with two tightening straps on each side of the collar flange by tightening the turnbuckles. If the different expansion coefficients of the wall and the carrier pipe result in a gap and water pours in due to capillary action, the wall collar will be there to interrupt and stop the route of the water. The carrier pipe equipped with the wall collar is shuttered and grouted. These pipe penetrations are tight against pressing water.



### Wall collar MK-KG (cross section)

- Inside diameter with tight-fitting V-ribbed belt
- Wall collar guarantees a secure hold
- Sealing collar with interior reinforcement groove provides form stability and safety during the masonry
- Distinctive tread depth at the sealing collar provides a secure hold in the filling even under extreme installation conditions
- Easy intrusion of the filling due to the rounded edges on the surface
- Surrounding groove guarantees a proper fit of the refined tightening straps
- Tightening straps are adapted to the dimensions
- Elasticity of the wall collar allows installation on pipes made of different materials
- Diameters indicated on both sides

## 4. Wall Collar

DN	PipeØ (mm)	D1	D2	d area (mm)	tightening straps Ø (mm)
25	32	29	127	29 - 36	32 - 50
32	40	38	136	38 - 44	40 - 60
40	50	48	146	48 - 55	50 - 70
50	63	60	158	60 - 69	60 - 80
65	75	71	169	71 - 82	70 - 90
80	90	84	182	84 - 97	90 - 110
100	110	105	203	105 - 121	110 - 130
125	125	120	218	120 - 140	130 - 150
125	140	120	218	134 - 154	150 - 170
150	160	154	252	154 - 179	160 - 180
175	180	175	273	175 - 199	190 - 210
175	200	195	293	195 - 224	210 - 230
200	225	215	315	215 - 249	230 - 250
225	250	245	343	245 - 279	260 - 280
250	280	275	373	275 - 314	290 - 310
300	315	310	408	310 - 354	320 - 340
350	355	352	435	352 - 399	360 - 380
400	400	395	480	395 - 449	2x 190 - 210
400*	400*	395	480		1x 190 - 210