

PIPE REPAIR CLAMP

For steel, ductile iron, asbestos cement and PVC-pipes



Design features

- The clamp with the self-centering lug system
- Fully encompassing gasket seals complete gaps and other pipe damage
- The bolts (3) are welded to the bolt bar (4). Squeezing the handle makes for easy assembly onto the pipe. The nuts are fed directly to the bolts from a special nut dispenser (8). This eases the positioning of the lugs and bolts and avoids handling of loose parts.
- Special version such as larger diameters and other lengths on request
- **No. 0750** tested with new pipes in delivery condition
 \varnothing 54 - \varnothing 190 PN 16
 \varnothing 190 - \varnothing 430 PN 10
- **No. 0751** tested with new pipes in delivery condition
 \varnothing 87 - \varnothing 186 PN 16
 \varnothing 208 - \varnothing 430 PN 10
 \varnothing 425 - \varnothing 471 PN 6

No. 0750 "single lug"

Pipe diameter 54-430, length 150-380

No. 0751 "double lug"

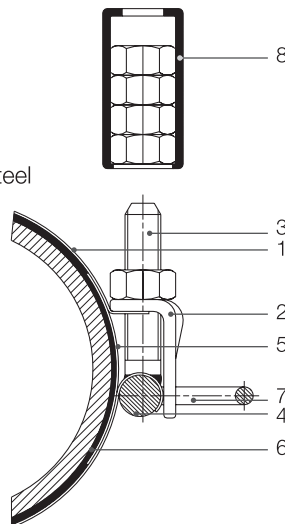
Pipe diameter 87-471, length 200-380



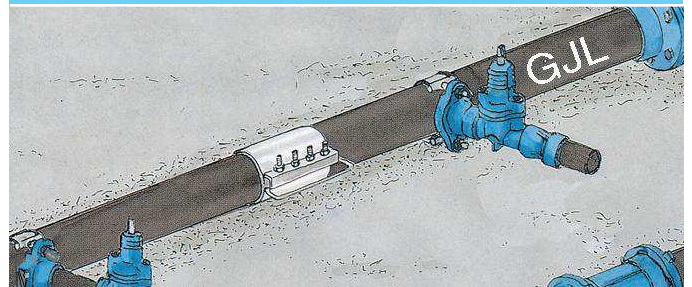
Quick assembly with H-Nut dispenser which prevents loss of nuts into the dirty trench.

Material | Technical features

- 1 **Band** made of stainless steel
- 2 **Lug** made of stainless steel
- 3 **Bolts** made of stainless steel
- 4 **Bolt-bar** made of stainless steel
- 5 **Bridging plate** made of stainless steel
- 6 **Gasket** made of elastomer
- 7 **Handle** made of stainless steel
- 8 **Nut dispenser** made of elastomer (from 3 bolts)



Application examples



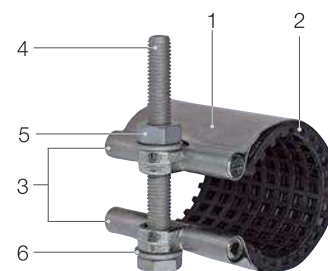
Design features

- For steel, ductile iron and AC pipes
- For pipe diameters from 21 - 64, length 76

Material | Technical features

- 1 **Band** made of stainless steel
- 2 **Gasket** made of elastomer
- 3 **Lug** bridge of galvanised iron
- 4 **Bolts** galvanised
- 5 **Nuts** galvanised
- 6 **Washers** made of stainless steel

No. 0501 "single lug"



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PIPE REPAIR CLAMP

For steel, cast iron, AC and PVC pipes



No. 0750 single lug

Type	ØPipe	Length	Suitable for pipe DN						PVC	Weight	
			Steel	Cast iron	AC-PN 10		AC-PN 16				ext. Ø
					raw	turned	raw	turned			
K 54	54-58	150	50						1,1		
M 54		200							1,5		
K 58	58-64	150	50					63	1,1		
M 58		200							1,5		
K 63	63-68	150		50				63	1,2		
M 63		200							1,6		
K 68	68-76	150			50	50			1,2		
M 68		200							1,7		
K 75	75-83	150	65	60	60	60		75	1,3		
M 75		200							1,7		
K 82	82-91	150	80	65				90	1,3		
M 82		200							1,8		
K 95	95-104	150		80	80	80		80	1,4		
M 95		200							1,9		
K 104	104-112	150	100				80	80	1,5		
M 104		200							2,0		
K 112	112-121	150	100	100		100			1,5		
M 112		200							2,1		
K 115	115-125	150		100	100			125	1,5		
M 115		200							2,1		
K 120	120-130	150			100	100		100	1,7		
M 120		200							2,2		
K 131	131-141	200	125				100		3,2		
M 131		250							4,0		
K 140	140-150	200		125		125			3,2		
M 140		250							4,0		
L 140		315							5,2		
K 151	151-161	200			125			125	3,4		
M 151		250	150						4,3		
L 151		315							5,4		
K 166	166-178	200		150		150			3,5		
M 166		250	150						4,4		
L 166		315							5,5		
K 178	178-190	200			150	150		150	3,6		
M 178		250							4,5		
L 178		315							5,7		
K 190	190-202	200					150	150	3,9		
M 190		250							4,7		
L 190		315							5,8		
K 200	200-212	250							5,0		
M 200		315	200						6,2		
L 200		380							7,5		
K 215	215-227	250							5,0		
M 215		315	200	200					6,3		
L 215		380							7,6		
K 233	233-246	250			200	200			5,2		
M 233		315							6,3		
L 233		380							7,8		
M 250	250-262	315					200	200	6,8		
L 250		380							8,1		
K 269	269-281	250							5,6		
M 269		315	250	250					7,1		
L 269		380							8,5		
M 285	285-297	315			250	250			7,5		
L 285		380							9,0		
K 306	306-318	250					250	250	6,0		
M 306		315							7,8		
L 306		380							9,2		
K 315	315-327	250							6,2		
M 315		315	300	300					7,8		
L 315		380							9,5		
K 345	345-357	250							6,7		
M 345		315	350		300	300			8,3		
L 345		380							10,0		
M 366	366-379	315	350	350			300	300	8,7		
L 366		380							10,5		
K 400	400-412	250							7,4		
M 400		315	400		350	350			9,2		
L 400		380							10,9		
K 418	418-430	250							7,6		
M 418		315	400	400					9,7		
L 418		380							11,8		

No. 0751 double lug

Type	ØPipe	Length	Suitable for pipe DN						PVC	Weight	
			Steel	Cast iron	AC-PN 10		AC-PN 16				ext. Ø
					raw	turned	raw	turned			
M 87	87-102	200	80	80	80	80			90	2,7	
M 106	106-124	200	100	100	100	100	80		110	2,8	
M 114	114-132	200	125	100	100	100		100	125	2,9	
K 132	132-152	200	125	125	125	125	100		140	4,9	
M 132		250								6,2	
K 142	142-162	200	150	125	125	125	125	125	160	5,0	
M 142		250								6,4	
K 160	160-180	200								5,3	
M 160		250	150	150		150			160	6,5	
L 160		315								8,1	
K 166	166-186	200								5,3	
M 166		250	150	150	150	150				6,7	
L 166		315								8,3	
K 208	208-230	250								7,2	
M 208		315	200	200					225	8,8	
L 208		380								10,7	
K 220	220-242	250								7,3	
M 220		315		200		200			225	9,0	
L 220		380								11,1	
K 236	236-258	250								7,5	
M 236		315			200	200	200	200	250	9,4	
L 236		380								11,1	
K 271	271-293	250								7,8	
M 271		315	250	250	250	250			280	9,9	
L 271		380								11,8	
M 306	306-328	315	300	300			250	250	315	10,0	
L 306		380								12,0	
K 330	330-352	250				300				8,9	
L 330		380								13,1	
M 346	346-368	380	350		300	300			355	13,3	
L 346		450								16,5	
M 369	369-392	315		350			300	300		11,2	
L 369		380								13,8	
M 406	406-430	315	400	400	350					11,7	
L 406		380								14,5	
M 448	448-471	315			400	400			450	15,1	

No. 0501 for steel, ductile iron and AC pipes

Type	ØPipe	Length	Weight
D 21	21-25	70	0,25
D 26	26-30	70	0,26
D 33	33-37	70	0,27
D 42	42-45	70	0,28
D 48	48-54	70	0,29
D 60	60-64	70	0,31

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