

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
 $\varnothing 448$ — $\varnothing 471$ PN 6
 $\varnothing 472$ — $\varnothing 550$ PN 5

No. 0750 “single lug”

Pipe diameter 54 — 430, length 150 — 380

No. 0751 “double lug”

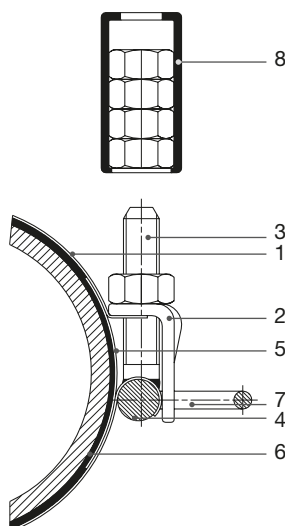
Pipe diameter 87 — 471, length 200 — 380



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



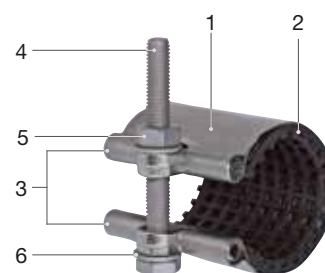
Design features

- For steel, ductile iron and AC pipes
- For pipe diameters from 21 — 64, length 70

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”



Pipe repair clamp

For steel, cast iron, AC and PVC pipes

No. 0750 single lug

Type	ØPipe	Length	Suitable for pipe DN							Weight
			Steel	Cast iron	AC-PN 10		AC-PN 16		PVC	
					raw	turned	raw	turned	ext. Ø	
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					80		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	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						140	4,0	
K 140	140 — 150	200							3,2	
M 140		250		125		125			4,0	
L 140		315							5,2	
K 151	151 — 161	200							3,4	
M 151		250	150		125			125	4,3	
L 151		315							5,4	
K 166	166 — 178	200							3,5	
M 166		250	150	150		150			4,4	
L 166		315							5,5	
K 178	178 — 190	200							3,6	
M 178		250			150	150		150	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				225	6,3	
L 215		380							7,6	
K 233	233 — 246	250							5,2	
M 233		315			200	200			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				280	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							6,0	
M 306		315					250	250	7,8	
L 306		380							9,2	
K 315	315 — 327	250							6,2	
M 315		315	300	300				315	7,8	
L 315		380							9,5	
K 345	345 — 357	250							6,7	
M 345		315	350		300	300		355	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		400	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	Ø Pipe	Length	Suitable for pipe DN							Weight
			Steel	Cast iron	AC-PN 10		AC-PN 16		PVC	
					raw	turned	raw	turned	ext. Ø	
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								
K 142	142 — 162	200	150	125	125	125	125	125	160	6,4
M 142		250								
K 160	160 — 180	200	150	150		150			160	6,5
M 160		250								
L 160		315							160	8,1
K 166	166 — 186	200								
M 166		250	150	150					160	6,7
L 166		315								
K 208	208 — 230	250	200	200					225	7,2
M 208		315								
L 208		380							225	10,7
K 220	220 — 242	250								
M 220		315							225	9,0
L 220		380								
K 236	236 — 258	250								7,5
M 236		315								
L 236	380								250	11,1
K 271	271 — 293									
M 271		315							280	9,9
L 271		380								
M 306	306 — 328	315	300	300			250	250	315	10,0
L 306		380								
K 330	330 — 352	250				300				8,9
L 330		380								
M 346	346 — 368	380	350		300	300			355	13,3
L 346		315								
M 369	369 — 392	380		350			300	300		11,2
L 369		315								
M 406	406 — 430	380	400	400	350					11,7
L 406		315								
M 448	448 — 471	315			400	400			450	15,1

No. 0750 / 0751 Special versions

Order No.	Version	Type	Ø Pipe	Length							
0750	single lug	S	50 — 550	150	200	250	315	380	510	640	835
0751	double lug			1030							

No. 0501 for steel, ductile iron and AC pipes

Type	Ø Pipe	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