

PIPE REPAIR CLAMP

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

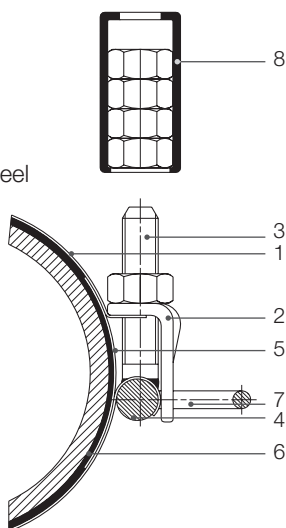


Design features

- 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
 $\varnothing$ 472 - $\varnothing$ 550 PN 5

Material | Technical features

- Band** made of stainless steel
- Lug** made of stainless steel
- Bolts** made of stainless steel
- Bolt-bar** made of stainless steel
- Bridging plate** made of stainless steel
- Gasket** made of elastomer
- Handle** made of stainless steel
- Nut dispenser** made of elastomer (from 3 bolts)

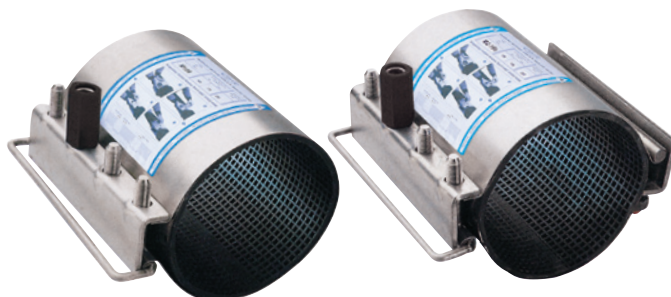


No. 0750 "single lug"

Pipe diameter 54-430, length 150-380

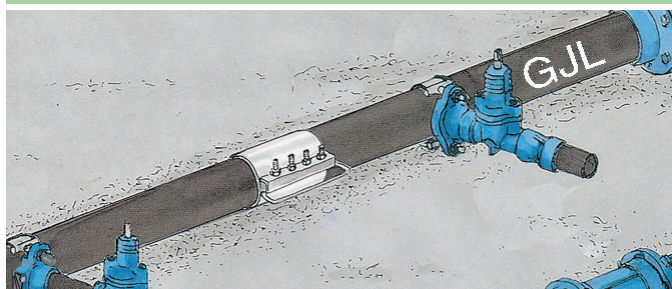
No. 0751 "double lug"

Pipe diameter 87-471, length 200-380



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

Application examples



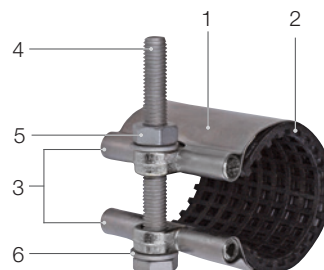
Design features

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

Material | Technical features

- Band** made of stainless steel
- Gasket** made of elastomer
- Lug** bridge of galvanised iron
- Bolts** galvanised
- Nuts** galvanised
- Washers** made of stainless steel

No. 0501 "single lug"



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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								1,9
K 104	104-112	150	100				80	80	110	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	125	1,7
M 120		200								2,2
K 131	131-141	200	125				100		140	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	150		125			125	160	3,4
M 151		250								4,3
L 151		315								5,4
K 166	166-178	200	150	150		150				3,5
M 166		250								4,4
L 166		315								5,5
K 178	178-190	200			150	150		150	180	3,6
M 178		250								4,5
L 178		315								5,7
K 190	190-202	200					150	150	200	3,9
M 190		250								4,7
L 190		315								5,8
K 200	200-212	250	200							5,0
M 200		315								6,2
L 200		380								7,5
K 215	215-227	250	200	200					225	5,0
M 215		315								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	250	6,8
L 250		380								8,1
K 269	269-281	250	250	250					280	5,6
M 269		315								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	315	6,0
M 306		315								7,8
L 306		380								9,2
K 315	315-327	250	300	300					315	6,2
M 315		315								7,8
L 315		380								9,5
M 345	345-357	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	400		350	350			400	7,4
M 400		315								9,2
L 400		380								10,9
K 418	418-430	250	400	400						7,6
M 418		315								9,7
L 418		380								11,2

No. 0751 double lug

Type	ØPipe	Length	Suitable for pipe DN							Weight
			Steel	Cast iron	AC-PN 10		AC-PN 16		PVC	
					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	150	150		150			160	5,3
M 160		250								6,5
L 160		315								8,1
K 166	166-186	200	150	150	150	150				5,3
M 166		250								6,7
L 166		315								8,3
K 208	208-230	250	200	200					225	7,2
M 208		315								8,8
L 208		380								10,7
K 220	220-242	250		200		200			225	7,3
M 220		315								9,0
L 220		380								11,1
K 236	236-258	250			200	200	200	200	250	7,5
M 236		315								9,4
L 236		380								11,1
K 271	271-293	250	250	250	250	250			280	7,8
M 271		315								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										
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. 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	1030
0751	double lug											

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



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