



SPECIFICATIONS:

This repair kit consists of **5** pieces of repair clamps. With this stock, you can make multiple repairs on any size of pipe from **213 - 669** mm. in diameter. The principle of this stock is that by connecting the different sections with each other you can reach different diameters. Length of the sections is 400 mm.

EXTENDING RANGES:

It is possible to extend the repair range up till a diameter of 1.086mm for this you need 2 pieces of every section. Because we took this into account, there is sufficient room in the box to store these sections as well.

WORKING PRESSURE:

Due to the use of different number of sections and pipe diameters, the working pressure varies. the table below can therefore only be used as a guideline.

Pipe OD	working pressure (bar)	
	WATER	Working pressure (bar) GAS
213 - 282	16	4
282 - 460	10	3
460 - 630	6	2
630 - 813	4	1
813 - 1086	2	0.5

SPECIFICATIONS:

- Bolts:** Stainless steel AISI 304 (A2); M16(metric thread according DIN267).
Thread is PTFE (Telfon™) coated to prevent galling.
- Armour plate:** Stainless steel AISI 304, vulcanised into the gasket.
- Gasket:** NBR gasket, proper for both gas and water purposes. It has a waffle structure and tapered ends.
- Clamp width:** 400 mm.

RANGE SECTIONS

213-233	A + B
233-253	A + C
253-273	B + C
264-284	A + D
284-304	B + D
294-314	A + E
304-324	C + D
314-334	B + E
335-355	C + E
354-384	A + B + C
386-416	A + B + D
406-436	A + C + D
416-446	A + B + E
426-456	B + C + D
436-466	A + C + E
456-486	B + C + E
467-497	A + D + E
487-517	B + D + E
508-538	C + D + E
527-567	A + B + C + D
558-598	A + B + C + E
589-629	A + B + D + E
609-649	A + C + D + E
629-669	B + C + D + E

EXTENDING RANGES:

RANGE	SECTIONS
694- 744	E + E + B + A + A
728- 778	E + E + C + B + A
796- 846	E + E + D + C + B
816- 866	E + E + D + C + C
894- 954	E + E + D + C + B + A
928- 988	E + E + D + D + B + A
982-1042	E + E + D + D + C + C
1026-1086	E + E + D + C + C + B + A

All mentioned working pressures on all our documents are only valid in optimum circumstances and based on document 2009.04.24.PRES-N002. please contact us for a copy of this document.

Tacon International BV reserves the right to vary specifications or delete models from the range without prior notice. Tacon International BV takes no responsibility for printing errors.

Tacon International BV - Bossekamp 12 - 5301 LZ Zaltbommel - Tel: +31 418 84 00 03 - Fax: +31 418 84 00 04 - www.taconinternational.com