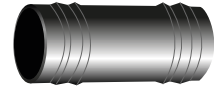
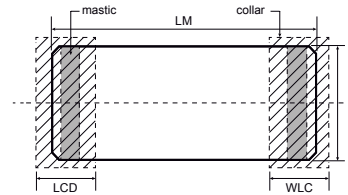


# Heat - Shrinkable Joints

MT01 heat-shrinkable joints with mastic and additional sealing by cross-linked collars (double independent sealing)



The MT01 joint is to be placed on pre-insulated pipeline prior to welding of the steel pipes. Both ends of the joint and the heat-shrinkable collars are to be shrunk with the delicate flame of a gas burner. The MT01 joint is a double sealing solution to be used in all soil conditions, with the exception of soil polluted with oil products.



JACKET PIPE external diameter Dz: (mm)	MT01 JOINT Min + MAX internal diameter Dw: (mm)	MT01 JOINT Std wall thickness after shrinking s: (mm)	COLLAR LC: (mm)	Biosteel part no.
90	100+10	3.0	150	MT01-90L600W-150/.L700W-150
110	120+10	3.0	150	MT01-110L600W-150/.L700W-150
125	135+10	3.0	150	MT01-125L600W-150/.L700W-150
140	150+10	3.0	150	MT01-140L600W-150/.L700W-150
160	170+15	3.0	150	MT01-160L600W-150/.L700W-150
180	190+15	3.0	150	MT01-180L600W-150/.L700W-150
200	215+15	3.2	150	MT01-200L600W-150/.L700W-150
225	240+15	3.4	150	MT01-240L600W-150/.L700W-150
250	265+15	3.6	150	MT01-265L600W-150/.L700W-150
280	300+20	3.9	150	MT01-280L600W-150/.L700W-150
315	340+20	4.1	150	MT01-315L600W-150/.L700W-150
355	380+20	4.5	150	MT01-355L600W-150/.L700W-150
400	420+20	4.8	225	MT01-400L600W-225/.L700W-225
450	470+20	5.2	225	MT01-450L600W-225/.L700W-225
500	530+25	5.6	225	MT01-500L600W-225/.L700W-225
520	550+25	5.8	225	MT01-520L600W-225/.L700W-225
560	590+25	6.0	225	MT01-560L600W-225/.L700W-225

\* Other lengths and diameters of MT01 joint available on request

\*\* Length tolerance  $\pm$  10 mm

## biosteel a/s

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