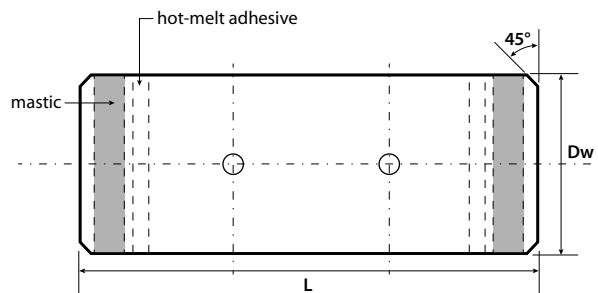


8.1.3 MTX2 cross-linked heat shrinkable joints with mastic and hot-melt adhesive
Plain (straight) joints, shrinkable on their entire length.



JACKET PIPE external diameter Dz: [mm]	MTX2 JOINT +max internal diameter Dw: [mm]	MTX2 JOINT Std wall thickness after shrinking s: [mm]	MTX2 JOINT length L: [mm]	CATALOGUE No.
90	105 ⁺⁵	3,0	600 / 700	MTX2-090L600W /..L700
110	127 ⁺⁵	3,0	600 / 700	MTX2-110L600W /..L700
125	141 ⁺⁵	3,0	600 / 700	MTX2-125L600W /..L700
140	158 ⁺⁵	3,0	600 / 700	MTX2-140L600W /..L700
160	178 ⁺⁵	3,0	600 / 700	MTX2-160L600W /..L700
180	197 ⁺⁵	3,0	600 / 700	MTX2-180L600W /..L700
200	222 ⁺¹⁰	3,2	600 / 700	MTX2-200L600W /..L700
225	249 ⁺¹⁰	3,4	600 / 700	MTX2-225L600W /..L700
250	274 ⁺¹⁰	3,6	600 / 700	MTX2-250L600W /..L700
280	304 ⁺¹⁰	3,9	700	MTX2-280L700W
315	341 ⁺¹⁰	4,1	700	MTX2-315L700W
355	382 ⁺¹⁰	4,5	700	MTX2-355L700W
400	430 ⁺¹⁵	4,8	700	MTX2-400L700W
450	480 ⁺¹⁵	5,2	700	MTX2-450L700W
500	535 ⁺¹⁵	5,6	700	MTX2-500L700W
520	555 ⁺¹⁵	5,8	700	MTX2-520L700W
560	595 ⁺¹⁵	6,0	700	MTX2-560L700W
630	665 ⁺²⁰	6,6	700	MTX2-630L700W
670	705 ⁺²⁰	6,9	700	MTX2-670L700W
710	750 ⁺²⁰	7,2	700	MTX2-710L700W
780	820 ⁺²⁰	7,8	700	MTX2-780L700W
800	845 ⁺²⁰	7,9	700	MTX2-800L700W
900	945 ⁺²⁰	8,7	700	MTX2-900L700W
950	995 ⁺²⁰	9,1	700	MTX2-950L700W
1000	1045 ⁺²⁰	9,4	700	MTX2-1000L700W
1100	1150 ⁺²⁵	10,2	700	MTX2-1100L700W
1200	1250 ⁺²⁵	11,0	700	MTX2-1200L700W
1300	1355 ⁺³⁰	11,8	700	MTX2-1300L700W
1400	1460 ⁺³⁰	12,5	700	MTX2-1400L700W

* Joints' diameter tolerance +/- 1,0mm

** Other lengths of MTX2 joints available on request

* Joints' length tolerance +/- 10mm

The MTX2 joint is to be placed on pre-insulated pipeline prior to welding of the steel pipes. Both ends of the joint are to be shrunk with delicate (yellow) flame of gas burner. Applications in all soil conditions with the exception of those polluted with oil products. It is recommended for use in case of high ground water levels, long number of axial transitions, acidic soils, waste storage sites, etc.

The set of MTX2 joint consists of:

- radiated cross-linked heat shrinkable sleeve with pre-applied mastic and hot melt adhesive
- ventilation plugs – 2 pieces
- weldable plugs – 2 pieces
- cleaning tissues – 2 pieces



MTX2 joints are wrapped in white LDPE film and should be stored and transported in upright position to avoid ovalization. Maximum temperature during storage and transport shall not exceed 35°C.

Additional accessories: during assembly of the joints components of polyurethane foam (PUR) are to be used. When ordering please provide information if the joints are to be delivered together with PUR foam.