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PRODUCT DESCRIPTION

Five-axis-CNC-controlled pipe cutting machines of the RSM range are used for cutting of adaption (branches) and penetrations (holes) in pipe and steel construction.

By the combination of five controlled axes (turning of the pipe, longitudinal movement of the torch, tilting and turning of the torch as well as up and down movement of the torch) and a computer-controlled height sensor, every shape needed in pipeline and steel construction can be manufactured, optional with or without weld seam preparation.

Online programming (directly at the machine, menu-driven) and offline programming (in pre-work preparation with network data transfer to the machine) allow perfection of flexibility.

Oxy-fuel cutting and plasma cutting enable the cutting of all kinds of material.



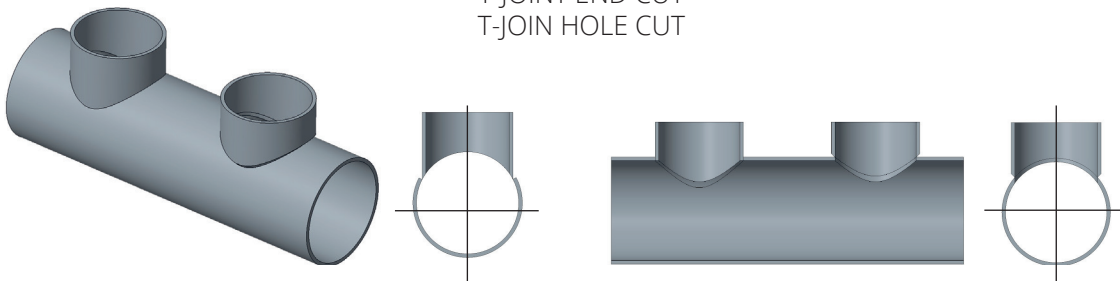
RSM RANGE

CNC-CONTROLLED PIPE CUTTING MACHINE

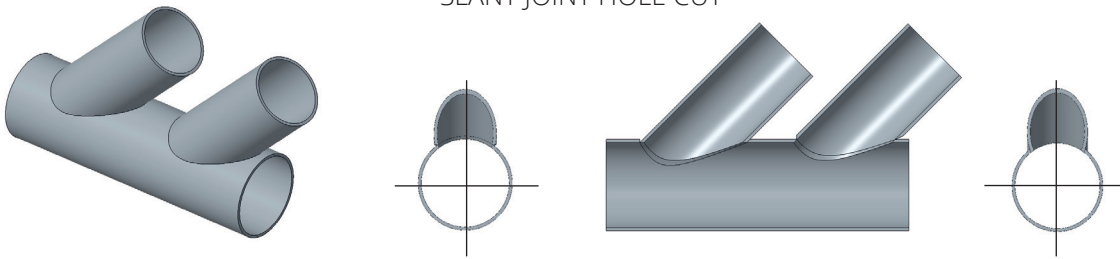
STRAIGHT CUT / MITER CUT



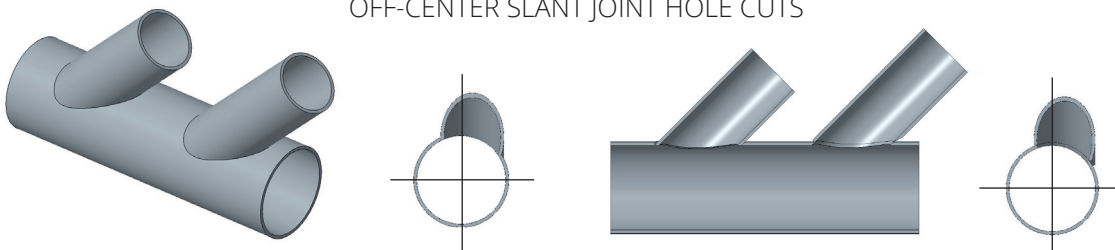
T-JOINT END CUT
T-JOIN HOLE CUT



SLANT JOINT END CUT
SLANT JOINT HOLE CUT



OFF-CENTER SLANT JOINT END CUT
OFF-CENTER SLANT JOINT HOLE CUTS



RSM RANGE

CNC-CONTROLLED PIPE CUTTING MACHINE