## FUNCTIONAL SPECIFICATIONS OF ADJUSTED TRANSDUCERS

Adjusted transducers (PZT) are designed to detect internal defects in pipes, as well as to search for local thinning in the walls of pipes, including those made of low-alloy and austenitic steels.

The curvature diameter is customized

Model	Designation	Working frequency, MHz	Angle of beam,°	Dimensions, mm
	P121-2,5-40	2,5	40	27 x 17 x 22,7  The curvature diameter is customized
	P121-2,5-45	2,5	45	
	P121-2,5-50	2,5	50	
	P121-2,5-60	2,5	60	
	P121-2,5-65	2,5	65	
	P121-2,5-70	2,5	70	
	P121-2,5-75	2,5	75	
	P121-2,5-90	5	40	
	P121-5-40	5	45	
	P121-5-45	5	50	
	P121-5-50	5	60	
	P121-5-60	5	65	
	P121-5-65	5	70	
	P121-5-70	5	75	