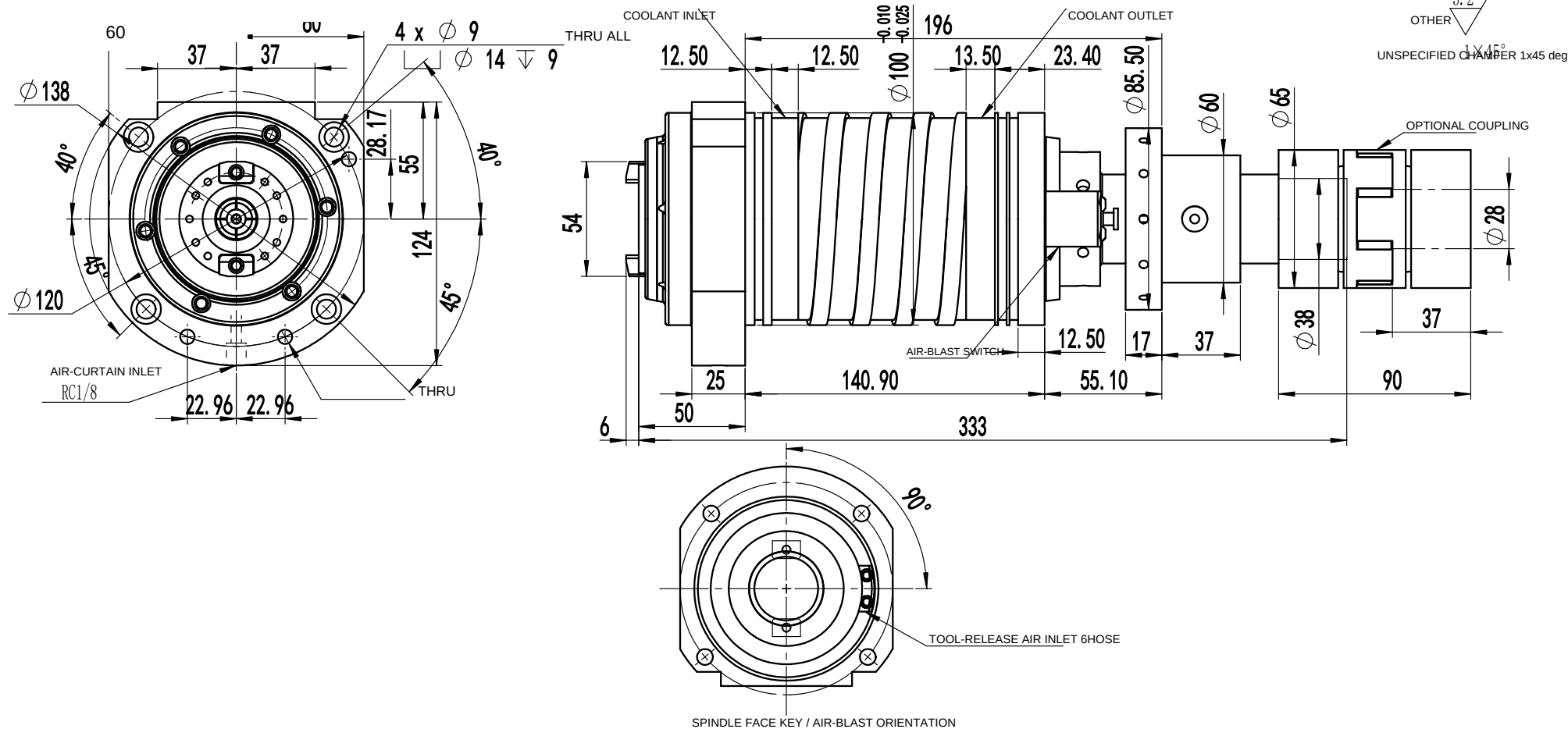




TECHNICAL INFORMATION		BT30-100 TAPPING-CENTER SPINDLE			
SPECIFICATION	BT30-100	BEARING SPECIFICATION	FRONT 7009*2 REAR 7009*2	DRIVE TYPE	DIRECT DRIVE
TOOL CLAMPING	4-SEGMENT GRIPPER	MAXIMUM TAPER RUNOUT	0.002 mm	BALANCE GRADE	G1
MAXIMUM SPEED	15000 RPM	BEARING LUBRICATION	GREASE	DRAWBAR FORCE	300 kg+/-50
THROUGH-SPINDLE COOLANT	NO	TEST BAR RUNOUT AT NOSE	0.003 mm	MOUNTING	VERTICAL
TOOL HOLDER TAPER	BT30	BEARING TEMPERATURE RISE	AMBIENT +20 deg		
COOLING	OIL COOLING	TEST BAR RUNOUT AT 300 MM	0.008 mm		