

RT101 CERAMIC CRUCIBLE for TIM 500 Plus (longer sprout)



RT101E CERAMIC CRUCIBLE for EC1/2 (shorter sprout)



Product group	Casting accessories
Main features	<ul style="list-style-type: none"> ⇒ Standard mixture ceramic crucible ⇒ Suitable to melt non-precious alloys and chrome-cobalt
Chemical composition	SiO₂ - Al₂O₃ - H₂O
Type	“glass-shape” crucible with Ø 38 mm support collar
Colour	Light yellow, almost white
Inside useful volume	15 cubic cm, multiply for the alloy specific weight to determine the max. quantity to be melted
Pre-heating	YES!
Max. temperature	1600°C
No. of possible castings	At least 10
Cautions and warnings	<p>Vitrification recommended</p> <p>Before starting the melting process, always check general conditions of the crucible above all if there is evidence of cracks or fissures.</p> <p>Melting residuals and slags must be removed when cold.</p> <p>Introduce gently the metal to be melted.</p> <p>For the cooling, never lay the hot crucible on a metallic surface at consistent lower temperature; a refractory tile will be much more suited to the purpose.</p>
Risks	NEVER OPERATE INDUCTION WITH THE EMPTY CRUCIBLE
Sales package	6 pieces