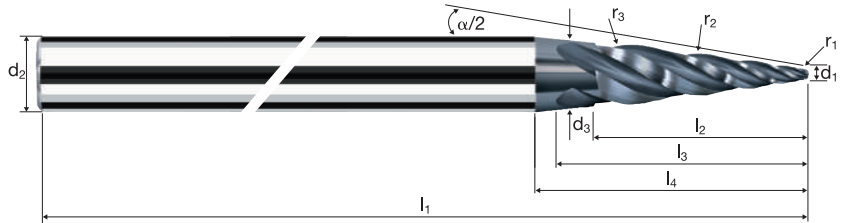


# Circular arc milling cutter ArCutX

Spherical, form tolerance  $\pm 0.005$



HM MG10	$\lambda$ 30° $\gamma$ 10°



Rm < 850	Rm 850-1100	Rm 1100-1300	Rm 1300-1500	HRC 48-56			Inox Stainless	Ti Titanium	GG(G) Tool Steel Aluminium
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Ø Code													POLYCHROM	
	d <sub>1</sub>	α/2	d <sub>2</sub> h <sub>5</sub>	d <sub>3</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	r1	r2	r3	z	8535	P8535
<b>100</b>	1.00	8.0°	6.00	5.00	70	16.00	17.50	22.50	0.50	350	1.00	4	●	●
<b>140</b>	2.00	15.0°	8.00	7.00	80	11.50	17.50	22.50	1.00	350	1.00	4	●	●
<b>145</b>	2.00	30.0°	8.00	-	80	8.00	-	-	1.00	250	1.00	4	●	●
<b>220</b>	4.00	14.0°	12.00	9.00	97	13.50	17.50	22.50	2.00	350	1.00	4	●	●

## Applications



## Cutting data calculator ToolExpert ArCut X

### Perfect finishing tool whenever an excellent surface quality is demanded: ToolExpert ArCut X

With the ArCut X tool concept, FRAISA offers a range of conical end mills in various designs which cover a broad spectrum of finishing processes.

In combination with the respective tool characteristics, the technologies facilitate a wide range of applications in a variety of materials.

Optimize your finishing processes with the ToolExpert ArCut X.



This way to the cutting data calculator **ToolExpert ArCut X** or the FRAISA website  
[www.fraisa.com/en/toolexpert-arcut-x](http://www.fraisa.com/en/toolexpert-arcut-x)