



FOCUR SA

DIAMOND TOOLS FOR CUTTING GREY
AND SPHEROIDAL CAST IRON

FOCUR SA

FOCUR SA diamond cut-off wheels from TYROLIT are the optimal tool for machining grey and spheroidal cast iron. These products combine long wheel life with maximum economic efficiency. FOCUR SA cut-off wheels are available in diameters from 178 to 600 mm.

Application

Cutting-off of short-chipping cast materials



+ **Service life:** FOCUR SA cut-off wheels have a wheel life that is 25 times higher than that of resin-bonded tools.

+ **Economic efficiency:** The increased lifetime of the FOCUR SA minimises tool changes and therefore improves machine utilisation.

+ **Working convenience:** Besides a reduced dust generation, the constant external diameters enable full utilisation of the depth of cut to the end of the useful wheel lifetime.

+ **Quality:** All FOCUR SA products comply with the DIN 13236 safety standard for grinding tools.



Product range

Type no.	Shape	Dimensions (mm)	Specification	rpm	PU
102811	UC3	180 x 3 x 22.23	DC CI ***	8,500	1
102813	UC3	230 x 3 x 22.23	DC CI ***	6,650	1
102814	UC3	300 x 3 x 40	DC CI ***	6,400	1
102831	UC3	350 x 3.5 x 40	DC CI ***	5,500	1
102850	UC3	400 x 4 x 60	DC CI ***	4,800	1
102855	UC3	450 x 4 x 60	DC CI ***	4,250	1
102856	UC3	500 x 5 x 60	DC CI ***	3,850	1
102859	UC3	600 x 5 x 60	DC CI ***	3,200	1

All products are available ex stock.



Vacuum brazed diamond grains ensure high cutting efficiency.