

Tools for drilling, turning, milling

HSS twist drill cobalt Ø 4.5 mm 2 pcs

230090/CO



haupa®

HSS twist drill cobalt Ø 4.5 mm 2 pcs

	230090/CO
Suitable for brick	0
Suitable for wood	No
Suitable for steel	Yes
Suitable for stainless steel	Yes
Suitable for nonferrous metals	Yes
Suitable for cast iron	Yes
Suitable for stone	No
Suitable for concrete	No
Suitable for tiles	No
Suitable for ceramics	No
Suitable for glass	No
Suitable for plastic	No
Diameter drill	4.5 mm
Spiral drill	Yes
Shaft diameter	4.5 mm
Shank shape	Cylindrical
Cutting edge length	47 mm
Number of cutting edges	2
Total length	80 mm
Holding system	Cylindrical plug-in axle
With quick-lock	No
Plug-in axle with flat end	No
With centre drill	No
Double sided drill	No
With cooling channel	No
Tip angle	118 °

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Suitable for re boring	No
Cutting direction	Right
Cutting material	HSS-E

Brand	HAUPA
Art. N°	230090/CO
Sales unit	pc
EAN PCE	4011923546243
EAN QTY PCE	1
Intrastat code	82075060