

Annular Cutters

HSS, HSS-Cobalt and TCT

Quality and safety have been the top priority at Euroboor for years. This is particularly the case when it comes to the production of Annular Cutters. Using superior-quality raw material, Euroboor Annular Cutters are manufactured of certified HSS steel. The production process is handled by high-tech CNC machines.

Control checks are conducted at the end of every production stage. The end product finally reaches the end control stage where standards are higher, as quality is only approved when it is consistent.

HSS steel does not become an Annular Cutter easily, especially not a Euroboor Annular Cutter. There is a whole world of difference. To obtain the maximum advantage from your magnetic drilling machine, you will naturally use Euroboor Annular Cutters. They offer the quickest drilling time, combined with a very long lifespan.

Range of Annular Cutters

At Euroboor you may choose from the largest selection of Annular Cutters, in both size and material as well as in metric and imperial sizes. For you may choose from HSS, HSS Cobalt alloy, TCT and recently, HSS Annular Cutters with a 19,05 mm universal shank (Nitto/Weldon).

In this section of the Euroboor catalog you will find more information about Euroboor Annular Cutters.

Features:

- Perfect stable start
- Conical surface inside
- Precise center pilot fitting
- Ground clamp surface
- Faster, because every tooth cuts
- More accurate
- Greater drill depth
- Stronger, therefore less fragile
- Guaranteed slug ejection

HSS Annular Cutters

HSS ANNULAR CUTTERS – DEPTH OF CUT 75 MM

EUROBOOR HSS ANNULAR CUTTERS WITH 19,05 MM WELDON SHANK - DOC 75 MM

Ø MM	ORDER CODE	Ø MM	ORDER CODE
14	HCY.140	41	HCY.410
15	HCY.150	42	HCY.420
16	HCY.160	43	HCY.430
17	HCY.170	44	HCY.440
18	HCY.180	45	HCY.450
19	HCY.190	46	HCY.460
20	HCY.200	47	HCY.470
21	HCY.210	48	HCY.480
22	HCY.220	49	HCY.490
23	HCY.230	50	HCY.500
24	HCY.240		
25	HCY.250		
26	HCY.260		
27	HCY.270		
28	HCY.280		
29	HCY.290		
30	HCY.300		
31	HCY.310		
32	HCY.320		
33	HCY.330		
34	HCY.340		
35	HCY.350		
36	HCY.360		
37	HCY.370		
38	HCY.380		
39	HCY.390		
40	HCY.400		

HSS ANNULAR CUTTERS

HSS Annular Cutters, with unique geometry type and random-space tips, provide clearly cutting, fast feed rate, less vibration, smooth hole surface and long tool life, highly effective for drilling. They are better and quicker than twist drills.

HSS Annular Cutters can be used on all kinds of magnetic drilling machines. They can be widely used in drilling steel, copper, aluminum, stainless steel and plastic, in either plate or pipe form.

The HSS Annular Cutters have gained huge popularity in the market. The entire range is available in various specifications that can be customized as per clients' requirements.



ACCESSORIES - PILOT PINS

ORDER CODE	LENGTH	DIAMETER	ANNULAR CUTTERS	PAGE
IBC.K25	127 mm	6,35 mm	HCY ø 14 - 50 mm	43

