

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 30 MM

EUROBOOR HSS ANNULAR CUTTERS WITH 19,05 MM WELDON SHANK - DOC 30 MM

Ø MM	ORDER CODE	Ø MM	ORDER CODE
12	HCS.120	35	HCS.350
13	HCS.130	36	HCS.360
13,5	HCS.135	37	HCS.370
14	HCS.140	38	HCS.380
15	HCS.150	39	HCS.390
15,5	HCS.155	40	HCS.400
16	HCS.160	41	HCS.410
17	HCS.170	42	HCS.420
17,5	HCS.175	43	HCS.430
18	HCS.180	44	HCS.440
19	HCS.190	45	HCS.450
19,5	HCS.195	46	HCS.460
20	HCS.200	47	HCS.470
21	HCS.210	48	HCS.480
21,5	HCS.215	49	HCS.490
22	HCS.220	50	HCS.500
23	HCS.230	51	HCS.510
24	HCS.240	52	HCS.520
25	HCS.250	53	HCS.530
26	HCS.260	54	HCS.540
26,5	HCS.265	55	HCS.550
27	HCS.270	56	HCS.560
28	HCS.280	57	HCS.570
29	HCS.290	58	HCS.580
30	HCS.300	59	HCS.590
31	HCS.310	60	HCS.600
32	HCS.320		
33	HCS.330		
34	HCS.340		

EUROBOOR HSS ANNULAR CUTTERS WITH 31,75 MM WELDON SHANK - DOC 30 MM

Ø MM	ORDER CODE	Ø MM	ORDER CODE
61	HCS.610	90	HCS.900
62	HCS.620	91	HCS.910
63	HCS.630	92	HCS.920
64	HCS.640	93	HCS.930
65	HCS.650	94	HCS.940
66	HCS.660	95	HCS.950
67	HCS.670	96	HCS.960
68	HCS.680	97	HCS.970
69	HCS.690	98	HCS.980
70	HCS.700	99	HCS.990
71	HCS.710	100	HCS.1000
72	HCS.720		
73	HCS.730		
74	HCS.740		
75	HCS.750		
76	HCS.760		
77	HCS.770		
78	HCS.780		
79	HCS.790		
80	HCS.800		
81	HCS.810		
82	HCS.820		
83	HCS.830		
84	HCS.840		
85	HCS.850		
86	HCS.860		
87	HCS.870		
88	HCS.880		
89	HCS.890		

HSS ANNULAR CUTTERS

Euroboor Annular Cutters are manufactured using superior-quality raw material. The cutters are appreciated worldwide for their optimum performance, durability and longer functional life.

Being corrosion resistant, durable and non-abrasive, Euroboor Annular Cutters are widely used in the construction, oil and shipping industry as well as in different other industries.

Annular cutting

Cutting metal with Euroboor Annular Cutters is an efficient way to create holes of ϕ 12 mm (7/16") up to 130 mm (5") diameter. They come in cutting depths (DoC) 30 mm (1"), 55 mm (2"), 75 mm (3") and 110 (4") mm.



ACCESSORIES – PILOT PINS

ORDER CODE	LENGTH	DIAMETER	ANNULAR CUTTERS	PAGE
IBC.70	77 mm	6,35 mm	HCS ϕ 12 - 60 mm	43
IBC.80	103 mm	8 mm	HCS ϕ 61 - 100 mm	43

