

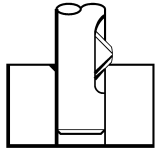


The BURRAWAY® features a replaceable and inexpensive cutting blade, which can be adjusted to control the amount of edge break for consistent results from part to part. The tool can remove feather edges or heavier burrs, on both sides of the hole, working from one side only. The BURRAWAY can be used in fixed spindles or in portable power tools — no need for complicated fixturing, and no special operator skills are required.

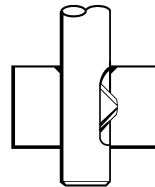
Standard drill sizes are available from stock for both imperial and metric hole sizes. Custom tools - larger sizes, altered standards, or special designs - can also be supplied to suit your particular requirements.

Operating Method

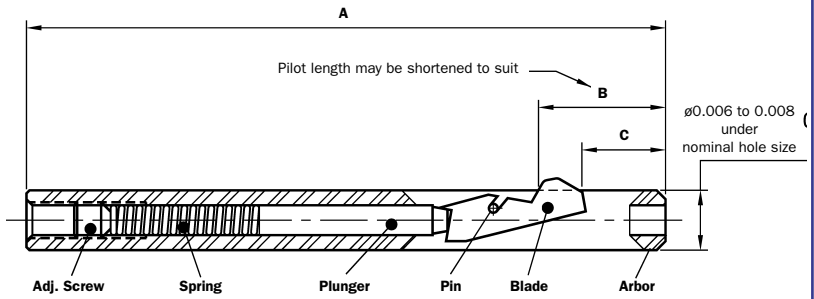
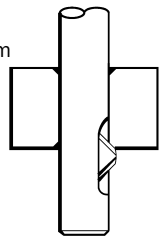
Upon entry, spring tension holds the replaceable and adjustable cutting blade in the extended position as it removes the burr on the front of the hole.



As the feed load increases, the pre-set spring tension is exceeded and the blade retracts automatically as the tool passes through the workpiece. (The crowned and polished top surface of the blade will not mark the inside surface of the hole.)



Spring tension again causes the blade to extend as it emerges from the ID of the part; the burr is removed on the back side of the hole on the return stroke.



Metric

Hole Size	Dimensions			Blade Size	Order Code COG-109	Offer Price/1
	A	B	C			
6.0mm	114	22.1	14.2	1	-3002B	£59.00
6.5mm	114	22.1	14.2	1	-3003C	£59.00
7.0mm	114	22.1	14.2	1	-3004D	£59.00
7.5mm	114	24.4	17.3	2	-3005E	£61.90
8.0mm	114	24.4	17.3	2	-3006F	£61.90
8.5mm	114	24.4	17.3	2	-3007G	£61.90
9.0mm	127	25.4	17.3	3	-3008H	£61.90
9.5mm	127	25.4	17.3	3	-3009J	£61.90
10.0mm	127	25.4	17.3	3	-3010K	£61.90
10.5mm	140	26.2	18.3	3½	-3011L	£63.60
11.0mm	140	26.2	18.3	3½	-3012M	£63.60
12.0mm	140	26.2	18.3	3½	-3014P	£68.30
13.0mm	140	26.2	18.3	3½	-3016R	£68.30
14.0mm	165	33.3	22.9	4	-3018T	£80.10

Replacement DA Positive Blades



Metric

Hole Size	Blade Size	HSS		TiN		CARBIDE	
		Order Code COG-109	Offer Price/1	Order Code COG-109	Offer Price/1	Order Code COG-109	Offer Price/1
5.5-7.0	1	-5001A	£8.70	-5002B	£11.60	-5003C	£45.90
7.5-8.5	2	-5010D	£8.30	-5011E	£11.60	-5012F	£45.90
9.0-10.0	3	-5020G	£7.90	-5021H	£14.20	-5022J	£48.40
10.5-13.5	3½	-5030K	£7.90	-5031L	£14.20	-5032M	£48.40
14.0-19.0	4	-5040N	£11.50	-5041P	£18.00	-5042Q	£59.00

Inch

Hole Size	Decimal Equiv.	Dimensions			Blade Size	Order Code COG-109	Offer Price/1
		A	B	C			
¼"	0.250	4.50"	0.87"	0.56"	1	-2012C	£59.00
⅝"	0.312	4.50"	0.96"	0.68"	2	-2016G	£61.90
¾"	0.375	5.00"	1.00"	0.68"	3	-2020L	£61.90
7/16"	0.437	5.50"	1.09"	0.72"	3½	-2024Q	£63.60
½"	0.500	5.50"	1.09"	0.72"	3½	-2028V	£68.30
9/16"	0.562	6.44"	1.31"	0.90"	4	-2032Z	£80.10
5/8"	0.625	6.44"	1.31"	0.90"	4	-2037D	£80.10

Inch

Hole Size	Blade Size	HSS		TiN		CARBIDE	
		Order Code COG-109	Offer Price/1	Order Code COG-109	Offer Price/1	Order Code COG-109	Offer Price/1
19/64"-11/32"	2	-4010D	£8.30	-4011E	£11.60	-4012F	£45.90
23/64"-13/32"	3	-4020G	£7.90	-4021H	£14.20	-4022J	£48.40
27/64"-17/32"	3½	-4030K	£7.90	-4031L	£14.20	-4032M	£48.40
35/64"-3/4"	4	-4040N	£11.50	-4041P	£18.00	-4042Q	£59.00

KENAMETAL **NEW**

KC725M KC725M (ISO M15-M35, P15-P35, K15-35) A Multi-layer PVD coating with a tough 11.5% cobalt substrate. General purpose medium-speed grade for steels. good resistance to thermal shock. Suitable for wet and dry machining applications. Speed range: 300 - 650 SFM on steel materials; 200 - 500 SFM on stainless steel materials.

SEHT

Insert Size	Chip-breaker	Grade	Order Code	List Price	Offer Price
1204AFPN	-	KC725M	-7918E	£9.20	£7.36

SPKN

Insert Size	Chip-breaker	Grade	Order Code	List Price	Offer Price
1203EDTR	-	KC725M	-8814F	£7.17	£5.74

APKT

Insert Size	Chip-breaker	Grade	Order Code	List Price	Offer Price
1003PDR	-	KC725M	-3965F	£7.36	£5.89
1604PDR	-	KC725M	-3970F	£7.61	£6.09

SEHW

Insert Size	Chip-breaker	Grade	Order Code	List Price	Offer Price
1204AFN	-	KC725M	-7921F	£9.20	£7.36

TPKN

Insert Size	Chip-breaker	Grade	Order Code	List Price	Offer Price
1203EDTR	-	KC725M	-9499F	£8.77	£7.02

SDMT

Insert Size	Chip-breaker	Grade	Order Code	List Price	Offer Price
1204AFPN	-	KC725M	-7900F	£7.16	£5.73

SEKN

Insert Size	Chip-breaker	Grade	Order Code	List Price	Offer Price
1203AFEN	-	KC725M	-7929F	£7.17	£5.74

We supply the complete range of

KENAMETAL TOOLING

For further information, technical support or literature, contact your local branch