Cut-Offs





Dia.	Part #	Part #
	FULL	HALF
3"	18003	18103
4"	18004	18104
5"	18005	18105
6"	18006	18106
7"	18007	18107
8"	18008	18108
9"	18009	18109
10"	18010	18110
11"	18011	18111
12"	18012	18112
14"	18014	18114
16"	18016	18116
18"	18018	18118
20"	18020	N/A
22"	18022	N/A
24"	18024	N/A

Construction: The standard FULL cut off is an aluminum cast housing to

which collars have been "screwed". The screw is then ground off on the inside to keep it out of the air stream.

The HALF GATE is simply the housing and gate with no collars. It is attached to existing duct by cutting a slit and sliding the gate over the duct. It can be attached to existing duct with screws.

Application: cut offs are used primarily to cut off air supply to areas when dust collection/venting is not needed. This can improve performance in other areas or simply limit the size of the needed collector. It is difficult to design a "balanced" system incorporating cutoffs as the dynamics of the system are changing.

Blast Gates are used primarily where air is bled into the system or where heavier application of air diverting is required. They are air tight and fully welded.



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