

PORTABURST® TOOLING SELECTION CHART

HOW TO USE THESE CHARTS

Match the host pipe size and material with the new HDPE pipe size being installed to find the tooling string reference. Use the tooling string reference chart to identify the tooling string required for the project specified.

TOOLING SELECTION (SAE)						
Host Pipe		New HDPE Pipe Size (in)				
Size (in)	Material	2" IPS	3" IPS	4" IPS	4" DIPS	6" IPS
2.00	Steel	A	B			
2.00	Copper	A	B			
2.00	PVC					
2.00	HDPE					
3.00	Clay		C	D*	E*	
3.00	Concrete		C	D*	E*	
3.00	Orangeburg		C	D*	E*	
3.00	Cast Iron		C	D*	E*	
3.00	AC		C	D*	E*	
3.00	Steel					
3.00	Copper					
3.00	PVC			D	E	
3.00	HDPE			D	E	
4.00	Clay			F	G	I
4.00	Concrete			F	G	I
4.00	Orangeburg			F	G	I
4.00	Cast Iron			D	E	H
4.00	Fiberglass			F	G	I
4.00	AC			F	G	I
4.00	Steel					
4.00	Copper					
4.00	PVC			D	E	
4.00	HDPE			D	E	
6.00	Clay					I
6.00	Concrete					I
6.00	Orangeburg					I
6.00	Cast Iron					I
6.00	Fiberglass					I
6.00	AC					I
6.00	Steel					
6.00	Copper					
6.00	PVC					
6.00	HDPE					

TOOLING STRING TABLE REFERENCE (SAE)			
Ref	Assembly	Slitter	QG Burst Head
A		912-3363	902-2400
B		912-3363	902-2600
C	912-3315		
D		912-3370	911-3074
E		912-3370	911-3078
F			911-3074
G			911-3078
H		912-3370	911-3076
I			911-3076

TOOLING SELECTION (METRIC)				
Host Pipe		New HDPE Pipe Size (mm)		
Size (mm)	Material	110	125	160
110	Clay	L	M	O
110	Concrete	L	M	O
110	Orangeburg	L	M	O
110	Cast Iron	J	K	N
110	Fiberglass	L	M	O
110	AC	L	M	O
110	Steel			
110	Copper			
110	PVC	J	K	
110	HDPE	J	K	
125	Clay	L	M	O
125	Concrete	L	M	O
125	Orangeburg	L	M	O
125	Cast Iron	J	K	N
125	Fiberglass	L	M	O
125	AC	L	M	O
125	Steel			
125	Copper			
125	PVC	J	K	
125	HDPE	J	K	
160	Clay			O
160	Concrete			O
160	Orangeburg			O
160	Cast Iron			O
160	Fiberglass			O
160	AC			O
160	Steel			
160	Copper			
160	PVC			
160	HDPE			

TOOLING STRING TABLE REFERENCE (METRIC)			
Ref	Assembly	Slitter	QG Burst Head
J		912-3370	911-3077
K		912-3370	911-3078
L			911-3077
M			911-3078
N		912-3370	911-3079
O			911-3079

The tooling configuration recommendations listed here are relevant only to current factory equipment availability. Any projects outside of these recommendations require factory review and/or specialized tooling.

*The slitter blade design is intended for PVC and HDPE applications. Dulling of the blade will occur when used in these applications.

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