



Hardalloy® 118 MAIN LINE

RECOMMENDED OPERATING PARAMETERS:

Diameter		Type of Power	Minimum Amps	Optimum Amps	Maximum Amps	Deposition Rate lb/hr [†]
Inches	mm					
1/8	3.2	DCEP* or AC	85	120	175	2
5/32	4.0	DCEP* or AC	140	180	250	3
3/16	4.8	DCEP* or AC	170	230	270	4
1/4	6.4	DCEP* or AC	250	280	300	5

* Preferred

[†] Typical at optimum settings

Note: To maximize deposition use higher amperages. To minimize penetration (and dilution) use lower amperages.

AVAILABLE DIAMETERS AND PACKAGES:

Diameter		Length		10-lb. Can	50-lb. Can
Inches	mm	Inches	mm		
1/8	3.2	14	355	S540444-033	—
5/32	4.0	14	355	S540451-033	—
3/16	4.8	14	355	S540458-033	—
1/4	6.4	18	457	—	S540481-035

APPLICATIONS:

- Crusher Jaws and Cones
- Crusher Rolls
- Dredge Pump Casings, Impellers, and Side Plates
- Gyratory Crusher Mantles and Cones
- Hammer Mill Hammers
- Impactor Crusher Bars
- Manganese Bucket Teeth
- Manganese Steel Railroad Crossovers and Frogs
- Sizing Screens

Material Safety Data Sheets on any McKay product may be obtained from McKay Customer Service.

Because McKay is constantly improving products, McKay reserves the right to change design and/or specifications without notice.

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