

# Magnetic Drilling Machine Accessories



## Pilot Pins

Part Number	Description
SP16001	4.7mm t/s 12-14mm & 7/16 - 1/2" Short Series Cutters (25mm DOC)
SP16002	4.7mm t/s 12-14mm & 27/64 - 17/32" Long Series Cutters (50mm DOC)
SP16003	6.35mm t/s 15-52mm & 9/16 - 2 1/2" Short Series Cutters (25mm DOC)
SP16004	6.35mm t/s 15-52mm & 9/16 - 2 1/2" Long Series Cutters (50mm DOC)
SP16005	6.35mm t/s 19-52mm & 1" - 2 1/2" Extra Long Cutters (75mm DOC)
SP16008	6.35mm t/s 1-1/4" Shank Cutters (50mm DOC)
SP18050	8.0mm t/s Max50 Cutters (50mm DOC)
SP18075	8.0mm t/s Max75 Cutters (75mm DOC)
SP18100	8.0mm t/s Max100 Cutters (100mm DOC)

## 2 Piece Pilot Pins



The depth of cut restrictions for a magnetic drilling machine using slugger cutters is limited by the ability of the machines arbor to retract the pilot pin within itself. These two part pilot pins allow the depth of cut capacity to be increased. ie. a machine that is standardly limited to 52mm Depth Of Cut can be increased to 75, 100 or 125mm Depth of cut. A depth of cut capacity will still be limited by stroke.

Part Number	Description
SP20001	8mm 2 Piece, To Suit 75mm Long TCT Cutters
SP20003	8mm 2 Piece, To Suit 100mm Long TCT Cutters
SP20005	8mm 2 Piece, To Suit 125mm Long TCT Cutters

## Pilot Pins To Suit Extension Arbors

Part Number	Description
SP16010	100mm Pilot Pin to suit Extension Arbor (6.35mm Dia.)
SP16011	125mm Pilot Pin to suit Extension Arbor (6.35mm Dia.)
SP16012	150mm Pilot Pin to suit Extension Arbor (6.35mm Dia.)
SP16013	175mm Pilot Pin to suit Extension Arbor (6.35mm Dia.)
SP18125	125mm Pilot Pin to suit Extension Arbor (8mm Dia.)
SP18150	150mm Pilot Pin to suit Extension Arbor (8mm Dia.)
SP18175	175mm Pilot Pin to suit Extension Arbor (8mm Dia.)
SP18200	200mm Pilot Pin to suit Extension Arbor (8mm Dia.)

## Pilot Pin Selection Chart

Use Chart Below to Determine The Correct Pin For Use With Your Extension Arbor

6.35mm Pin	EXTENSION ARBOUR LENGTH			
	25mm	50mm	75mm	100mm
25mm D.O.C	SP16004	SP16005	SP16010	SP16011
50mm D.O.C	SP16005	SP16010	SP16011	SP16012
75mm D.O.C	SP16010	SP16011	SP16012	SP16013
<b>8.0mm Pin</b>				
25mm D.O.C	SP18050	SP18075	SP18100	SP18125
50mm D.O.C	SP18075	SP18100	SP18125	SP18150
75mm D.O.C	SP18100	SP18125	SP18150	SP18175
100mm D.O.C	SP18125	SP18150	SP18175	SP18200



## Pipe Attachment

Adapt your Slugger Machine to use on pipe.  
Can be used on any ferrous & non-ferrous materials.

Part Number	Description
SAPA-1	For HM30 / HM35 / HM40 / HM50 / SM2X2-MT2 Suit pipe 80mm to 250mm dia. Single chain type Maximum Base Dimensions 95 x 204mm
SAPA-2	For USA5000EX / SM3X3 / SM4X4 Suit pipe 80mm to 250mm dia. Double chain type Maximum Base Dimensions 130 x 254mm

## Vacuum Pad

Adapt your Slugger Machine to use on Non-Ferrous Materials.



Part Number	Description
DM110SP	Vac Pad for use with magnetic drill - L: 400mm W: 153mm H: 100mm - Supply min AIR: 2.0CFM @ 85psi - Surface does not have to be smooth, imperfections up to 3.0mm - Surface holding power is 3383N-m

## Magnetic Clean Up Tools

### Magnetic Wand (MB-01)



MB-01



MB-15

Part Number	Description
MB-01	Magnetic Wand. Stainless Steel Construction Lifting capacity: 6kg
MB-15	Magnetic Broom Wheels & adjustable handle, Lifting capacity: 9kg