

**Pilot Pins for TCT Annular Cutters**

Pilot Pins for TCT Annular Cutters (Depth of Cut : 35mm)					
Part No.	Size	Weldon Shank Size	Dia. Range	Depth of Cut	Price Each, ₹
170007	Ø6.35mm x 90mm	19.05mm	Ø12-17mm	35mm	375
170008	Ø7.98mm x 90mm	19.05mm	Ø18-60mm	35mm	395

Pilot Pins for TCT Annular Cutters (Depth of Cut : 50mm)					
Part No.	Size	Weldon Shank Size	Dia. Range	Depth of Cut	Price Each, ₹
170009	Ø6.35mm x 106mm	19.05mm	Ø12-17mm	50mm	400
170022	Ø7.98mm x 105mm	19.05mm	Ø18-60mm	50mm	581
170010	Ø7.98mm x 108mm	19.05mm	Ø18-60mm	50mm	595
170012	Ø7.98mm x 113mm	31.75mm	≥Ø60mm	50mm	653

Pilot Pins for TCT Annular Cutters (Depth of Cut : 75mm)					
Part No.	Size	Weldon Shank Size	Dia. Range	Depth of Cut	Price Each, ₹
170011	Ø7.98mm x 130mm	19.05mm	Ø18-60mm	75mm	1,110
170003	Ø7.98mm x 130mm (Two-Part)	19.05mm	Ø18-60mm	75mm	1,885
170013	Ø7.98mm x 145mm	31.75mm	≥Ø60mm	75mm	1,251

Pilot Pins for TCT Annular Cutters (Depth of Cut : 100mm)					
Part No.	Size	Weldon Shank Size	Dia. Range	Depth of Cut	Price Each, ₹
170004	Ø7.98mm x 160mm	19.05mm	Ø18-60mm	100mm	1,485
170005	Ø7.98mm x 160mm (Two-Part)	19.05mm	Ø18-60mm	100mm	1,600
170014	Ø7.98mm x 175mm	31.75mm	Ø61-100mm	100mm	1,841
170015	Ø7.98mm x 184mm (Two-Part)	31.75mm	Ø61-100mm	100mm	1,935
170018	Ø7.98mm x 205mm	31.75mm	Ø61-100mm	100mm	2,048
170019	Ø7.98mm x 190mm	19.05mm	Ø18-60mm	100mm	2,115
170021	Ø6.35mm x 160mm	19.05mm	Ø14-16mm	100mm	1,715

**Price List of Pilot Pins for HSS Annular Cutters**

Pilot Pins for HSS Annular Cutters						
Part No.	Size	Weldon Shank mm	Dia. Range mm	Depth of Cut mm	Price Each, ₹	Remarks
170001	Ø6.35x77mm	19.05	12 - 65	25	375	
170002	Ø6.35x102mm	19.05	12 - 65	50	425	
170016	Ø6.35x130mm	19.05	12 - 65	50	1,250	
170011	Ø7.98x130mm	19.05	18 - 50	75	1,110	
170003	Ø7.98x130mm	19.05	18 - 50	75	1,885	
170004	Ø7.98x160mm	19.05	18 - 60	100	1,485	
170005	Ø7.98x160mm	19.05	18 - 60	100	1,600	
170021	Ø6.35x160mm	19.05	18 - 60	DOC 25mm + Extension 100mm	1,715	
170021	Ø6.35x160mm	19.05	18 - 60	DOC 50mm + Extension 75mm	1,715	
170020	Ø4.74x103mm	19.05	11mm	50	400	

**Solid Drills**

For direct use on Magnetic Drilling Machines Eliminating need of drill chuck  
Weldon Shank : 19.05mm (3/4")  
Diameter : 3mm - 12mm  
D.O.C : 35mm

Drill Bits are separate from the shank and can be regrinded and replaced.

Part No.	Drill Diameter (mm)	Shank Diameter (mm)	Depth of Cut (mm)	Price Each, ₹	Drill Bit	Price Each, ₹
180003	3	Ø19.05	35	1,400	190003	350
180004	4	Ø19.05	35	1,400	190004	395
180005	5	Ø19.05	35	1,440	190005	395
180006	6	Ø19.05	35	1,520	190006	475
180007	7	Ø19.05	35	1,600	190007	500
180008	8	Ø19.05	35	1,600	190008	550
180009	9	Ø19.05	35	1,840	190009	645
180010	10	Ø19.05	35	1,840	190010	760
180011	11	Ø19.05	35	2,000	190011	950
180012	12	Ø19.05	35	2,000	190012	950



**ACCESSORIES : Arbors for Radial Drill Machines**

Part No.	Morse Taper	Shank Diameter (mm)	Depth of Cut (mm)	Price Each, ₹
141200	2	Ø19.05	50	6,800
141300	3	Ø19.05	50	6,900
151300	3	Ø19.05	75	7,900
161300	3	Ø19.05	100	9,990
141400	4	Ø19.05	50	8,500
151400	4	Ø19.05	75	10,500
161400	4	Ø19.05	100	11,500
151500	5	Ø19.05	75	11,750
161500	5	Ø19.05	100	12,700
141310	3	Ø31.75	50	8,200
151310	3	Ø31.75	75	9,500
161310	3	Ø31.75	100	10,300
141410	4	Ø31.75	50	8,900
151410	4	Ø31.75	75	11,500
161410	4	Ø31.75	100	11,900
151510	5	Ø31.75	75	11,500
161510	5	Ø31.75	100	12,800
161610	6	Ø31.75	100	19,740

**Morse Taper Arbors from MT2 to MT6**

Drill accurate Holes of any Diameter in Single Pass using BroachCutter MT Arbors & Annular Cutters.



**ACCESSORIES : Adaptors, Extensions, Countersink and Magnetic Sticks**

Part No.	Description	Price Each, ₹
160001	UNIVERSAL ADAPTOR - Designed to allow use of BroachCutter Annular Cutter of 19.5 mm weldon shank on Magnetic Base Drilling Machines having Universal Arbor of 19.5mm / Pilot Pin Dia 6.35mm	990
160003	UNIVERSAL ADAPTOR - Designed to allow use of BroachCutter Annular Cutter of 19.5 mm weldon shank on Magnetic Base Drilling Machines having Universal Arbor of 19.5mm / Pilot Pin Dia 7.98mm	990
160002	QUICK-IN SHANK ADAPTOR - Designed to allow use of BroachCutter Annular Cutter of 19.5 mm weldon shank on Magnetic Base Drilling Machines having Quick-in Shank of 19.5mm / Pilot Pin Dia 6.35mm	990
160004	QUICK-IN SHANK ADAPTOR - Designed to allow use of BroachCutter Annular Cutter of 19.5 mm weldon shank on Magnetic Base Drilling Machines having Quick-in Shank of 19.5mm / Pilot Pin Dia 7.98mm	990
160007	Arbor Extension, 50mm, 19.5mm Weldon Shank	2,625
160008	Arbor Extension, 75mm, 19.5mm Weldon Shank	2,875
160009	Arbor Extension, 100mm, 19.5mm Weldon Shank	3,530
160012	Arbor Extension, 100mm, 31.75mm Weldon Shank	3,750
180040	Countersink 90° for Hole, Diameter 3mm to 40mm	6,980
990008	Magnetic retrieving baton with release for clearing swarf and chips	2,399

- This List Price supersedes all previous price lists.
- Prices are in INR Ex-Warehouse, Vasai, Dist. Palghar
- GST & Freight as applicable are extra.
- Prices are subject to change without notice.
- E & O.E

**BroachCutter Drilling Machines Pvt. Ltd.**

Regd. Office : 301-303, "A" Wing, Durian Estate, Goregaon-Mulund Link Road, Goregaon (East), Mumbai - 400 063. India.  
Tel : (022) 6678 7700, 6678 3162/63/64 | Email : info@broachcutter.net | Web : www.broachcutter.net

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**Magnetic Drilling Machines**

# UPGRADE TO THE NEW XL SERIES

Presenting the new XL Series of Magnetic Drilling Machines by BroachCutter®

Model	Description	Price Each, ₹
<b>CUB XL</b> Part No. 900015	<ul style="list-style-type: none"> <li><b>Rated Power</b> 1100 W, 230 V, 1 Ph, 50hz</li> <li><b>No-load speed</b> 600 RPM</li> <li><b>Weight</b> 12.50 kg</li> <li><b>Annular Cutter</b> Up to Ø 36mm</li> <li><b>Stroke</b> 126 mm</li> <li><b>Twist Drill</b> Up to Ø 12mm</li> <li><b>Countersinking</b> Up to Ø 40mm</li> <li><b>Depth of Cut</b> Maximum 50mm</li> <li><b>Magnetic Clamping</b> 10,300N (25mm, Ra = 1.25)</li> </ul>	Rs. 42,000.00
<b>SUPER XL</b> Part No. 900016	<ul style="list-style-type: none"> <li><b>Rated Power</b> 1500 W, 230 V, 1 Ph, 50hz</li> <li><b>No-load speed</b> 270 RPM, 540 RPM</li> <li><b>Weight</b> 19 kg</li> <li><b>Annular Cutter</b> Up to Ø 50mm</li> <li><b>Stroke</b> 132 mm</li> <li><b>Twist Drill</b> Up to Ø 12mm</li> <li><b>Countersinking</b> Up to Ø 50mm</li> <li><b>Depth of Cut</b> Maximum 50mm</li> <li><b>Magnetic Clamping</b> 11,770N (25mm, Ra = 1.25)</li> </ul>	Rs. 65,000.00
<b>TITAN XL</b> Part No. 900017	<ul style="list-style-type: none"> <li><b>Rated Power</b> 1800 W, 230 V, 1 Ph, 50hz</li> <li><b>No-load speed</b> 135/235/280/480 RPM</li> <li><b>Weight</b> 36 kg</li> <li><b>Annular Cutter</b> Up to Ø 110mm</li> <li><b>Stroke</b> 175 mm</li> <li><b>Twist Drill</b> Up to Ø 47mm</li> <li><b>Countersinking</b> Up to Ø 63mm</li> <li><b>Depth of Cut</b> Maximum 100mm</li> <li><b>Magnetic Clamping</b> 23,500N (25mm, Ra = 1.25)</li> </ul>	Rs. 1,80,000.00

**SALIENT FEATURES - ALL MODELS**

- ▶ Ergonomic Handle Scientifically designed
- ▶ Large Coolant Bottle More holes drilled per fill
- ▶ Overload Protection to ensure safety of the machine
- ▶ Powerful Magnet for safer working
- ▶ Steel Rods Slide for maintenance-free operation

**SALIENT FEATURES - CUB XL**

- ▶ Improved Stroke for stack plate drilling
- ▶ Internal Wiring No hanging wires
- ▶ Higher Power Motor for improved performance

**SALIENT FEATURES - SUPER XL**

- ▶ Internal Wiring No hanging wires
- ▶ Higher Power Motor for improved performance

**SALIENT FEATURES - TITAN XL**

- ▶ Effortless Drilling Make large cuts with a single hand
- ▶ MT 4 Heavy Duty Machine for heavy operations & usage



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**Annular Cutters, TCT, Weldon Shank 19.05mm for Ø up to 60mm & 31.75mm for Ø > 61mm**

Table with 9 columns: Diameter (mm), Depth of Cut, 35mm, Depth of Cut, 50mm, Depth of Cut, 75mm, Depth of Cut, 100mm. Each of the last four columns contains Part No. and Price Each, ₹.

**Annular Cutters, TCT, Weldon Shank 19.05mm for Ø up to 60mm & 31.75mm for Ø > 61mm**

Table with 12 columns: Diameter (mm), Depth of Cut, 35mm, Depth of Cut, 50mm, Depth of Cut, 75mm, Depth of Cut, 100mm. Each of the last four columns contains Part No. and Price Each, ₹.

**Annular Cutters, HSS, Weldon Shank 19.05mm**

Table with 9 columns: Diameter (mm), Depth of Cut, 25mm, Depth of Cut, 50mm, Depth of Cut, 75mm, Depth of Cut, 100mm. Each of the last four columns contains Part No. and Price Each, ₹.

**Every Second, a hole is drilled using a BroachCutter® Annular Cutter**

Lakhs of **BroachCutter®** Annular Cutters sold over the last 12 years are estimated to have **drilled over 120 million (12 crore)** holes in India's most prestigious projects ranging from Airports to Metro rails, Power Plants to Steel Bridges, Boiler structures to PEB's etc

**When you buy a BroachCutter® TCT or HSS Annular Cutter, you are buying India's most field proven cutter!**