

Rotary Wire Cup Brush

The rotary wire cup brush is designed for surface preparation, cleaning, and deburring. It features durable wire filaments for effective material removal on metal surfaces.



ADDITIONAL IMAGES

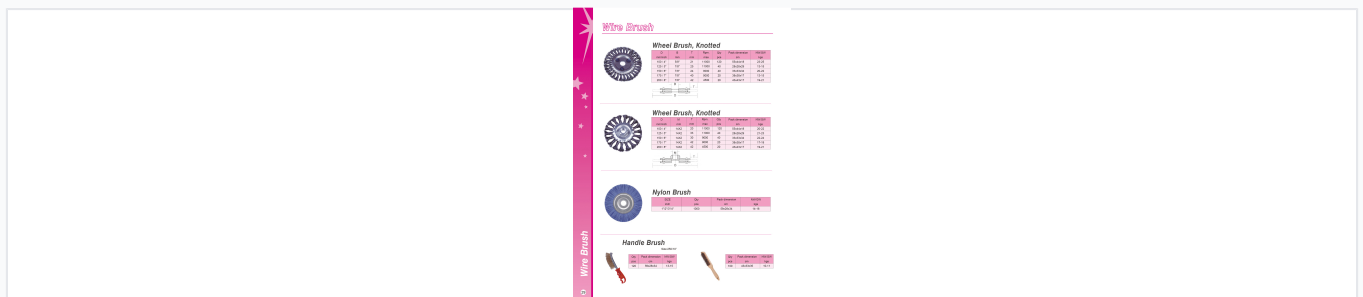


Overview

Professional Surface Preparation Solutions

This versatile range of rotary wire brushes is engineered for heavy-duty industrial applications including rust removal, weld cleaning, and surface deburring. Available in various configurations such as cup, circular, and bevel designs, these brushes are compatible with angle grinders and rotary tools. The high-tensile wire construction ensures aggressive material removal and an extended service life in demanding environments.

Product Range



Available Brush Types

End Brush, Circular Brush, Cup Brush, Bevel Brush, Knotted Brush, Nylon Brush, Handle Brush

Cup Brush Specifications

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Cup Brush

Size	Material	Max RPM
65mm	Stainless Steel	12500
75mm	Stainless Steel	12500
100mm	Stainless Steel	8500
125mm	Stainless Steel	6500
150mm	Stainless Steel	4500

Barrel Brush

Size	Material	Max RPM
65mm	Stainless Steel	12500
75mm	Stainless Steel	12500
100mm	Stainless Steel	8500
125mm	Stainless Steel	6500
150mm	Stainless Steel	4500

Barrel Brush, Knotted

Size	Material	Max RPM
65mm	Stainless Steel	12500
75mm	Stainless Steel	12500
100mm	Stainless Steel	8500
125mm	Stainless Steel	6500
150mm	Stainless Steel	4500

Circular Brush

Size	Material	Max RPM
65mm	Stainless Steel	12500
75mm	Stainless Steel	12500
100mm	Stainless Steel	8500
125mm	Stainless Steel	6500
150mm	Stainless Steel	4500

Standard Cup Brush Sizes

Diameter (mm/inch)	Threaded Arbor (M)	Max RPM
65 / 2-1/2"	M10x1.25, M10x1.5, 5/8"-11NC	12500
75 / 3"	M10x1.25, M10x1.5, M14x2, 5/8"-11NC	12500
100 / 4"	M14x2, 5/8"-11NC	8500
125 / 5"	M14x2, 5/8"-11NC	6500
150 / 6"	M14x2, 5/8"-11NC	4500

Performance Metrics

Maximum Operating Speed

12500 RPM

Max RPM (Small Brushes)

4500 RPM

Max RPM (Large Brushes)

Knotted Brush Specifications

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Cup Brush, Knotted

Size	Material	Max RPM
65mm	Stainless Steel	12500
75mm	Stainless Steel	12500
100mm	Stainless Steel	8500
125mm	Stainless Steel	6500
150mm	Stainless Steel	4500

Cup Brush, Knotted Heavy

Size	Material	Max RPM
65mm	Stainless Steel	12500
75mm	Stainless Steel	12500
100mm	Stainless Steel	8500
125mm	Stainless Steel	6500
150mm	Stainless Steel	4500

Cup Brush, Knotted With Shaft

Size	Material	Max RPM
65mm	Stainless Steel	12500
75mm	Stainless Steel	12500
100mm	Stainless Steel	8500
125mm	Stainless Steel	6500
150mm	Stainless Steel	4500

Barrel Brush, Knotted With Shaft

Size	Material	Max RPM
65mm	Stainless Steel	12500
75mm	Stainless Steel	12500
100mm	Stainless Steel	8500
125mm	Stainless Steel	6500
150mm	Stainless Steel	4500

Knotted Cup Brush (Heavy Duty)

Size	Wire Type	Max RPM
65mm	Knotted / Heavy Knotted	12500
100mm	Knotted / Heavy Knotted	8500
150mm	Knotted / Heavy Knotted	4500

Shaft-Mounted Brushes

Wire Brush

End Brush

Part No.	Length	Wire Dia.	Wire Dia. (mm)	Wire Dia. (in)	Wire Dia. (mm)	Wire Dia. (in)
1000	100	0.15	3.81	0.15	3.81	0.15
1001	100	0.20	5.08	0.20	5.08	0.20
1002	100	0.25	6.35	0.25	6.35	0.25
1003	100	0.30	7.62	0.30	7.62	0.30
1004	100	0.35	8.89	0.35	8.89	0.35
1005	100	0.40	10.16	0.40	10.16	0.40
1006	100	0.45	11.43	0.45	11.43	0.45
1007	100	0.50	12.70	0.50	12.70	0.50
1008	100	0.55	13.97	0.55	13.97	0.55
1009	100	0.60	15.24	0.60	15.24	0.60
1010	100	0.65	16.51	0.65	16.51	0.65
1011	100	0.70	17.78	0.70	17.78	0.70
1012	100	0.75	19.05	0.75	19.05	0.75
1013	100	0.80	20.32	0.80	20.32	0.80
1014	100	0.85	21.59	0.85	21.59	0.85
1015	100	0.90	22.86	0.90	22.86	0.90
1016	100	0.95	24.13	0.95	24.13	0.95
1017	100	1.00	25.40	1.00	25.40	1.00
1018	100	1.05	26.67	1.05	26.67	1.05
1019	100	1.10	27.94	1.10	27.94	1.10
1020	100	1.15	29.21	1.15	29.21	1.15
1021	100	1.20	30.48	1.20	30.48	1.20
1022	100	1.25	31.75	1.25	31.75	1.25
1023	100	1.30	33.02	1.30	33.02	1.30
1024	100	1.35	34.29	1.35	34.29	1.35
1025	100	1.40	35.56	1.40	35.56	1.40
1026	100	1.45	36.83	1.45	36.83	1.45
1027	100	1.50	38.10	1.50	38.10	1.50
1028	100	1.55	39.37	1.55	39.37	1.55
1029	100	1.60	40.64	1.60	40.64	1.60
1030	100	1.65	41.91	1.65	41.91	1.65
1031	100	1.70	43.18	1.70	43.18	1.70
1032	100	1.75	44.45	1.75	44.45	1.75
1033	100	1.80	45.72	1.80	45.72	1.80
1034	100	1.85	46.99	1.85	46.99	1.85
1035	100	1.90	48.26	1.90	48.26	1.90
1036	100	1.95	49.53	1.95	49.53	1.95
1037	100	2.00	50.80	2.00	50.80	2.00
1038	100	2.05	52.07	2.05	52.07	2.05
1039	100	2.10	53.34	2.10	53.34	2.10
1040	100	2.15	54.61	2.15	54.61	2.15
1041	100	2.20	55.88	2.20	55.88	2.20
1042	100	2.25	57.15	2.25	57.15	2.25
1043	100	2.30	58.42	2.30	58.42	2.30
1044	100	2.35	59.69	2.35	59.69	2.35
1045	100	2.40	60.96	2.40	60.96	2.40
1046	100	2.45	62.23	2.45	62.23	2.45
1047	100	2.50	63.50	2.50	63.50	2.50
1048	100	2.55	64.77	2.55	64.77	2.55
1049	100	2.60	66.04	2.60	66.04	2.60
1050	100	2.65	67.31	2.65	67.31	2.65
1051	100	2.70	68.58	2.70	68.58	2.70
1052	100	2.75	69.85	2.75	69.85	2.75
1053	100	2.80	71.12	2.80	71.12	2.80
1054	100	2.85	72.39	2.85	72.39	2.85
1055	100	2.90	73.66	2.90	73.66	2.90
1056	100	2.95	74.93	2.95	74.93	2.95
1057	100	3.00	76.20	3.00	76.20	3.00
1058	100	3.05	77.47	3.05	77.47	3.05
1059	100	3.10	78.74	3.10	78.74	3.10
1060	100	3.15	80.01	3.15	80.01	3.15
1061	100	3.20	81.28	3.20	81.28	3.20
1062	100	3.25	82.55	3.25	82.55	3.25
1063	100	3.30	83.82	3.30	83.82	3.30
1064	100	3.35	85.09	3.35	85.09	3.35
1065	100	3.40	86.36	3.40	86.36	3.40
1066	100	3.45	87.63	3.45	87.63	3.45
1067	100	3.50	88.90	3.50	88.90	3.50
1068	100	3.55	90.17	3.55	90.17	3.55
1069	100	3.60	91.44	3.60	91.44	3.60
1070	100	3.65	92.71	3.65	92.71	3.65
1071	100	3.70	93.98	3.70	93.98	3.70
1072	100	3.75	95.25	3.75	95.25	3.75
1073	100	3.80	96.52	3.80	96.52	3.80
1074	100	3.85	97.79	3.85	97.79	3.85
1075	100	3.90	99.06	3.90	99.06	3.90
1076	100	3.95	100.33	3.95	100.33	3.95
1077	100	4.00	101.60	4.00	101.60	4.00
1078	100	4.05	102.87	4.05	102.87	4.05
1079	100	4.10	104.14	4.10	104.14	4.10
1080	100	4.15	105.41	4.15	105.41	4.15
1081	100	4.20	106.68	4.20	106.68	4.20
1082	100	4.25	107.95	4.25	107.95	4.25
1083	100	4.30	109.22	4.30	109.22	4.30
1084	100	4.35	110.49	4.35	110.49	4.35
1085	100	4.40	111.76	4.40	111.76	4.40
1086	100	4.45	113.03	4.45	113.03	4.45
1087	100	4.50	114.30	4.50	114.30	4.50
1088	100	4.55	115.57	4.55	115.57	4.55
1089	100	4.60	116.84	4.60	116.84	4.60
1090	100	4.65	118.11	4.65	118.11	4.65
1091	100	4.70	119.38	4.70	119.38	4.70
1092	100	4.75	120.65	4.75	120.65	4.75
1093	100	4.80	121.92	4.80	121.92	4.80
1094	100	4.85	123.19	4.85	123.19	4.85
1095	100	4.90	124.46	4.90	124.46	4.90
1096	100	4.95	125.73	4.95	125.73	4.95
1097	100	5.00	127.00	5.00	127.00	5.00
1098	100	5.05	128.27	5.05	128.27	5.05
1099	100	5.10	129.54	5.10	129.54	5.10
1100	100	5.15	130.81	5.15	130.81	5.15
1101	100	5.20	132.08	5.20	132.08	5.20
1102	100	5.25	133.35	5.25	133.35	5.25
1103	100	5.30	134.62	5.30	134.62	5.30
1104	100	5.35	135.89	5.35	135.89	5.35
1105	100	5.40	137.16	5.40	137.16	5.40
1106	100	5.45	138.43	5.45	138.43	5.45
1107	100	5.50	139.70	5.50	139.70	5.50
1108	100	5.55	140.97	5.55	140.97	5.55
1109	100	5.60	142.24	5.60	142.24	5.60
1110	100	5.65	143.51	5.65	143.51	5.65
1111	100	5.70	144.78	5.70	144.78	5.70
1112	100	5.75	146.05	5.75	146.05	5.75
1113	100	5.80	147.32	5.80	147.32	5.80
1114	100	5.85	148.59	5.85	148.59	5.85
1115	100	5.90	149.86	5.90	149.86	5.90
1116	100	5.95	151.13	5.95	151.13	5.95
1117	100	6.00	152.40	6.00	152.40	6.00
1118	100	6.05	153.67	6.05	153.67	6.05
1119	100	6.10	154.94	6.10	154.94	6.10
1120	100	6.15	156.21	6.15	156.21	6.15
1121	100	6.20	157.48	6.20	157.48	6.20
1122	100	6.25	158.75	6.25	158.75	6.25
1123	100	6.30	160.02	6.30	160.02	6.30
1124	100	6.35	161.29	6.35	161.29	6.35
1125	100	6.40	162.56	6.40	162.56	6.40
1126	100	6.45	163.83	6.45	163.83	6.45
1127	100	6.50	165.10	6.50	165.10	6.50
1128	100	6.55	166.37	6.55	166.37	6.55
1129	100	6.60	167.64	6.60	167.64	6.60
1130	100	6.65	168.91	6.65	168.91	6.65
1131	100	6.70	170.18	6.70	170.18	6.70
1132	100	6.75	171.45	6.75	171.45	6.75
1133	100	6.80	172.72	6.80	172.72	6.80
1134	100	6.85	173.99	6.85	173.99	6.85
1135	100	6.90	175.26	6.90	175.26	6.90
1136	100	6.95	176.53	6.95	176.53	6.95
1137	100	7.00	177.80	7.00	177.80	7.00
1138	100	7.05	179.07	7.05	179.07	7.05
1139	100	7.10	180.34	7.10	180.34	7.10
1140	100	7.15	181.61	7.15	181.61	7.15
1141	100	7.20	182.88	7.20	182.88	7.20
1142	100	7.25	184.15	7.25	184.15	7.25
1143	100	7.30	185.42	7.30	185.42	7.30
1144	100	7.35	186.69	7.35	186.69	7.35
1145	100	7.40	187.96	7.40	187.96	7.40
1146	100	7.45	189.23	7.45	189.23	7.45
1147	100	7.50	190.50	7.50	190.50	7.50
1148	100	7.55	191.77	7.55	191.77	7.55
1149	100	7.60	193.04	7.60	193.04	7.60
1150	100	7.65	194.31	7.65	194.31	7.65
1151	100	7.70	195.58	7.70	195.58	7.70
1152	100	7.75	196.85	7.75	196.85	7.75
1153	100	7.80	198.12	7.80	198.12	7.80
1154	100	7.85	199.39	7.85	199.39	7.85
1155	100	7.90	200.66	7.90	200.66	7.90
1156	100	7.95	201.93	7.95	201.93	7.95
1157	100	8.00	203.20	8.00	203.20	8.00
1158	100	8.05	204.47	8.05	204.47	8.05
1159	100	8.10	205.74	8.10	205.74	8.10
1160	100	8.15	207.01	8.15	207.01	8.15
1161	100	8.20	208.28	8.20	208.28	8.20
1162	100	8.25	209.55	8.25	209.55	8.25
1163	100	8.30	210.82	8.30	210.82	8.30
1164	100	8.35	212.09	8.35	212.09	8.35
1165	100	8.40	213.36	8.40	213.36	8.40
1166	100	8.45	214.63	8.45	214.63	8.45
1167	100	8.50	215.90	8.50	215.90	8.50
1168	100	8.55	217.17	8.55	217.17	8.55
1169	100	8.60	218.44	8.60	218.44	8.60
1170	100	8.65	219.71	8.65	219.71	8.65
1171	100	8.70	220.98	8.70	220.98	8.70
1172	100	8.75	222.25	8.75	222.25	8.75
1173	100	8.80	223.52	8.80	223.52	8.80
1174	100	8.85	224.79	8.85	224.79	8.85
1175	100	8.90	226.06	8.90	226.06	8.90
1176						