

ATB MICROABRASIVE BRUSHES

Designed for ultra-fine deburring and cleaning of holes produced by micro drilling, but will not alter the diameter or surface finish. On power tools, these brushes use a side-swiping action. They can also be used manually.

Applications: Aircraft & Aerospace, Computer & Electronics, Medical Equipment, Hydraulic Fittings

Brush Dia.	Grit	Brush Area Length	Overall Length	Fill Material	Stem Dia.	For Hole Diameter			Std Pk	Item No.
						Fraction (in.)	Decimal (in.)	Decimal (mm)		
0.030	1000	1/2	4	Alumina Silicate	0.014	1/32	0.031	0.787	12	56400
0.050	500	1/2	4	Silicon Carbide	0.023	3/64	0.047	1.191	12	56404
0.050	1000	1/2	4	Alumina Silicate	0.023	3/64	0.047	1.191	12	56403
0.075	500	3/4	4	Silicon Carbide	0.035	1/16	0.063	1.588	12	56407
0.075	1000	3/4	4	Alumina Silicate	0.035	1/16	0.063	1.588	12	56406
0.090	320	3/4	4	Silicon Carbide	0.043	5/64	0.078	1.984	12	56073
0.090	500	3/4	4	Silicon Carbide	0.043	5/64	0.078	1.984	12	56410
0.090	1000	3/4	4	Alumina Silicate	0.043	5/64	0.078	1.984	12	56409
0.105	320	1	4	Silicon Carbide	0.046	3/32	0.094	2.381	12	56074
0.105	500	1	4	Silicon Carbide	0.046	3/32	0.094	2.381	12	56414
0.105	1000	1	4	Alumina Silicate	0.046	3/32	0.094	2.381	12	56412
0.125	320	1	4	Silicon Carbide	0.067	7/64	0.109	2.778	12	56075
0.125	500	1	4	Silicon Carbide	0.067	7/64	0.109	2.778	12	56417
0.125	1000	1	4	Alumina Silicate	0.067	7/64	0.109	2.778	12	56415
0.135	320	1	4	Silicon Carbide	0.067	1/8	0.125	3.175	12	56076
0.135	500	1	4	Silicon Carbide	0.067	1/8	0.125	3.175	12	56419
0.135	1000	1	4	Alumina Silicate	0.067	1/8	0.125	3.175	12	56418
0.165	320	1	5	Silicon Carbide	0.093	5/32	0.156	3.969	12	56077
0.165	500	1	5	Silicon Carbide	0.093	5/32	0.156	3.969	12	56426
0.165	600	1	5	Aluminum Oxide	0.093	5/32	0.156	3.969	12	56425
0.190	320	1	5	Silicon Carbide	0.093	3/16	0.188	4.763	12	56078
0.190	500	1	5	Silicon Carbide	0.093	3/16	0.188	4.763	12	56428
0.190	600	1	5	Aluminum Oxide	0.093	3/16	0.188	4.763	12	56427
0.260	320	1	5	Silicon Carbide	0.121	1/4	0.250	6.350	12	56079
0.260	500	1	5	Silicon Carbide	0.121	1/4	0.250	6.350	12	56430
0.260	600	1	5	Aluminum Oxide	0.121	1/4	0.250	6.350	12	56429
0.325	320	1	5	Silicon Carbide	0.121	5/16	0.313	7.938	12	56080
0.325	500	1	5	Silicon Carbide	0.121	5/16	0.313	7.938	12	56433
0.325	600	1	5	Aluminum Oxide	0.121	5/16	0.313	7.938	12	56432
0.385	320	1	5	Silicon Carbide	0.154	3/8	0.375	9.525	12	56081
0.385	500	1	5	Silicon Carbide	0.154	3/8	0.375	9.525	12	56437
0.385	600	1	5	Aluminum Oxide	0.154	3/8	0.375	9.525	12	56435
0.515	320	1	5	Silicon Carbide	0.175	1/2	0.500	12.700	12	56082
0.515	500	1	5	Silicon Carbide	0.175	1/2	0.500	12.700	12	56439
0.515	600	1	5	Aluminum Oxide	0.175	1/2	0.500	12.700	12	56438
0.640	320	1	5	Silicon Carbide	0.175	5/8	0.625	15.875	12	56083
0.640	500	1	5	Silicon Carbide	0.175	5/8	0.625	15.875	12	56442
0.640	600	1	5	Aluminum Oxide	0.175	5/8	0.625	15.875	12	56441
0.765	320	1	5	Silicon Carbide	0.228	3/4	0.750	19.050	12	56084
0.765	500	1	5	Silicon Carbide	0.228	3/4	0.750	19.050	12	56446
0.765	600	1	5	Aluminum Oxide	0.228	3/4	0.750	19.050	12	56444
0.890	320	1	5	Silicon Carbide	0.228	7/8	0.875	22.225	12	56085
0.890	500	1	5	Silicon Carbide	0.228	7/8	0.875	22.225	12	56448
0.890	600	1	5	Aluminum Oxide	0.228	7/8	0.875	22.225	12	56447
1.015	320	1	5	Silicon Carbide	0.255	1	1.000	25.400	12	56086
1.015	500	1	5	Silicon Carbide	0.255	1	1.000	25.400	12	56451
1.015	600	1	5	Aluminum Oxide	0.255	1	1.000	25.400	12	56450



ATB™ MICROABRASIVE BRUSHES

ATB MICROABRASIVE BRUSH KITS

Applications: Aircraft & Aerospace, Computer and Electronics, Medical Equipment, Hydraulic Fittings

Grit	Fill Material	Std Pk	Item No.
500	Silicon Carbide	1	56396
500	Silicon Carbide	1	56423
600	Aluminum Oxide	1	56422
1000	Alumina Silicate	1	56395

Note: Please order the item number from the above table to receive the entire kit.

56396

Brush Dia.	Grit	Brush Area Length	Overall Length	Stem Dia.	Kit Contains Item No.
0.050	500	1/2	4	0.023	56404
0.075	500	3/4	4	0.035	56407
0.090	500	3/4	4	0.043	56410
0.105	500	1	4	0.046	56414
0.125	500	1	4	0.067	56417
0.135	500	1	4	0.067	56419

56422: 600 Grit, Aluminum Oxide

Brush Dia.	Grit	Brush Area Length	Overall Length	Stem Dia.	Kit Contains Item No.
0.165	600	1	5	0.093	56425
0.190	600	1	5	0.093	56427
0.260	600	1	5	0.121	56429
0.325	600	1	5	0.121	56432
0.385	600	1	5	0.154	56435
0.515	600	1	5	0.175	56438
0.640	600	1	5	0.175	56441
0.765	600	1	5	0.228	56444
0.890	600	1	5	0.228	56447
1.015	600	1	5	0.255	56450

56423: 500 Grit, Silicon Carbide Kit

Brush Dia.	Grit	Brush Area Length	Overall Length	Stem Dia.	Kit Contains Item No.
0.165	500	1	5	0.093	56426
0.190	500	1	5	0.093	56428
0.260	500	1	5	0.121	56430
0.325	500	1	5	0.121	56433
0.385	500	1	5	0.154	56437
0.515	500	1	5	0.175	56439
0.640	500	1	5	0.175	56442
0.765	500	1	5	0.228	56446
0.890	500	1	5	0.228	56448
1.015	500	1	5	0.255	56451

56395: 1000 Grit, Alumina Silicate

Brush Dia.	Grit	Brush Area Length	Overall Length	Stem Dia.	Kit Contains Item No.
0.030	1000	1/2	4	0.014	56400
0.050	1000	1/2	4	0.023	56403
0.075	1000	3/4	4	0.035	56406
0.090	1000	3/4	4	0.043	56409
0.105	1000	1	4	0.046	56412
0.125	1000	1	4	0.067	56415
0.135	1000	1	4	0.067	56418

