



Centerless & Roll Wheels Abrasive Specification

| <u>ABRASIVE TYPE</u> | <u>GRAIN SIZE</u> | <u>GRADE</u> | <u>BOND TYPE</u> |
|------------------------|-------------------|--------------|--------------------------------|
| <u>Aluminum Oxide</u> | Coarse | Soft | B = Resinoid |
| | | | <u>STRUCTURE</u> |
| 2A Zirconia | 12 | C | |
| | 14 | D | |
| | 16 | E | Open |
| 4A Regular (Brown) | 20 | F | 18 |
| | 24 | G | 17 |
| | | H | 16 |
| 5A Semi-Friable | Medium | Medium | Medium |
| | | I | 15 |
| | 30 | J | 14 |
| 6A Friable (White) | 36 | K | Dense |
| | 46 | L | 13 |
| | 60 | M | 12 |
| 8A Cubitron | | N | 11 |
| | Fine | O | |
| 9A Tough Ceramic | | P | <u>Special Markings</u> |
| | 80 | Hard | |
| <u>Silicon Carbide</u> | 100 | Q | SPL - Lubricity |
| | 120 | R | |
| 3C Semi - Friable | 150 | S | XP - Waterproof |
| | 180 | T | |
| | 220 | U | BW = Wet |
| GC Friable (Green) | | V | |
| | Very Fine | W | BD = Dry |
| | | X | |
| | 240 & Above | Y | |
| | | Z | |