



Spindle mounted flap wheels are intended for machining of small and difficult-to-reach areas in the manufacture of various containers and devices, as well as for fine machining of tools, fittings, turbine blades and engines. The best grinding results are achieved at peripheral speeds between 15 and 20 m/s.

SCRR0  
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| Name            | Quality class | Abrasive grain and base | Construction steel | Alloy stainless steel | Stainless steel | Alloy | Colour metals | Rubber |
|-----------------|---------------|-------------------------|--------------------|-----------------------|-----------------|-------|---------------|--------|
| PB <sup>2</sup> | STANDARD      | A Cloth                 | w                  | q                     |                 | w     | q             | w      |

w - Main application  
q - Possible application



| Dimensions<br>D x T x H<br>mm | Peripheral<br>speed<br>m/s | Rpm<br>1/min | Packaging<br>(units) | Grit size / Subscriber number |        |        |        |        |        |        |  |
|-------------------------------|----------------------------|--------------|----------------------|-------------------------------|--------|--------|--------|--------|--------|--------|--|
|                               |                            |              |                      | 40                            | 60     | 80     | 100    | 120    | 150    | 180    |  |
| 15 x 10 x 3                   | 22                         | 27500        | 25                   | 02.001                        | 02.002 | 02.003 | 02.004 | 02.005 | 02.006 | 02.007 |  |
| 15 x 15 x 3                   | 29                         | 27500        | 25                   | 02.008                        | 02.009 | 02.010 | 02.011 | 02.012 | 02.013 | 02.014 |  |
| 20 x 10 x 3                   | 29                         | 27500        | 25                   | 02.015                        | 02.016 | 02.017 | 02.018 | 02.019 | 02.020 | 02.021 |  |
| 20 x 15 x 3                   | 29                         | 27500        | 25                   | 02.022                        | 02.023 | 02.024 | 02.025 | 02.026 | 02.027 | 02.028 |  |
| 20 x 20 x 3                   | 35                         | 27500        | 25                   | 02.029                        | 02.030 | 02.031 | 02.032 | 02.033 | 02.034 | 02.035 |  |
| 25 x 10 x 3                   | 35                         | 27500        | 25                   | 02.036                        | 02.037 | 02.038 | 02.039 | 02.040 | 02.041 | 02.042 |  |
| 25 x 15 x 3                   | 35                         | 27500        | 25                   | 02.043                        | 02.044 | 02.045 | 02.046 | 02.047 | 02.048 | 02.049 |  |
| 25 x 20 x 3                   | 35                         | 27500        | 25                   | 02.050                        | 02.051 | 02.052 | 02.053 | 02.054 | 02.055 | 02.056 |  |
| 30 x 10 x 6                   | 35                         | 22900        | 25                   | 02.057                        | 02.058 | 02.059 | 02.060 | 02.061 | 02.062 | 02.063 |  |
| 30 x 15 x 6                   | 35                         | 22900        | 25                   | 02.064                        | 02.065 | 02.066 | 02.067 | 02.068 | 02.069 | 02.070 |  |
| 30 x 20 x 6                   | 35                         | 22900        | 25                   | 02.071                        | 02.072 | 02.073 | 02.074 | 02.075 | 02.076 | 02.077 |  |
| 40 x 10 x 6                   | 35                         | 17100        | 25                   | 02.078                        | 02.079 | 02.080 | 02.081 | 02.082 | 02.083 | 02.084 |  |
| 40 x 15 x 6                   | 35                         | 17100        | 25                   | 02.085                        | 02.086 | 02.087 | 02.088 | 02.089 | 02.090 | 02.091 |  |
| 40 x 20 x 6                   | 35                         | 17100        | 25                   | 02.092                        | 02.093 | 02.094 | 02.095 | 02.096 | 02.097 | 02.098 |  |
| 40 x 30 x 6                   | 35                         | 17100        | 25                   | 02.099                        | 02.100 | 02.101 | 02.102 | 02.103 | 02.104 | 02.105 |  |
| 50 x 10 x 6                   | 35                         | 13700        | 25                   | 02.106                        | 02.107 | 02.108 | 02.109 | 02.110 | 02.111 | 02.112 |  |
| 50 x 15 x 6                   | 35                         | 13700        | 25                   | 02.113                        | 02.114 | 02.115 | 02.116 | 02.117 | 02.118 | 02.119 |  |
| 50 x 20 x 6                   | 35                         | 13700        | 25                   | 02.120                        | 02.121 | 02.122 | 02.123 | 02.124 | 02.125 | 02.126 |  |
| 50 x 30 x 6                   | 35                         | 13700        | 25                   | 02.127                        | 02.128 | 02.129 | 02.130 | 02.131 | 02.132 | 02.133 |  |
| 50 x 40 x 6                   | 35                         | 13700        | 25                   | 02.134                        | 02.135 | 02.136 | 02.137 | 02.138 | 02.139 | 02.140 |  |
| 60 x 15 x 6                   | 35                         | 11500        | 25                   | 02.141                        | 02.142 | 02.143 | 02.144 | 02.145 | 02.146 | 02.147 |  |
| 60 x 20 x 6                   | 35                         | 11500        | 25                   | 02.148                        | 02.149 | 02.150 | 02.151 | 02.152 | 02.153 | 02.154 |  |
| 60 x 30 x 6                   | 35                         | 11500        | 25                   | 02.155                        | 02.156 | 02.157 | 02.158 | 02.159 | 02.160 | 02.161 |  |
| 60 x 40 x 6                   | 35                         | 11500        | 25                   | 02.162                        | 02.163 | 02.164 | 02.165 | 02.166 | 02.167 | 02.168 |  |
| 60 x 50 x 6                   | 35                         | 11500        | 25                   | 02.169                        | 02.170 | 02.171 | 02.172 | 02.173 | 02.174 | 02.175 |  |
| 80 x 20 x 6                   | 35                         | 8600         | 25                   | 02.176                        | 02.177 | 02.178 | 02.179 | 02.180 | 02.181 | 02.182 |  |
| 80 x 30 x 6                   | 35                         | 8600         | 25                   | 02.183                        | 02.184 | 02.185 | 02.186 | 02.187 | 02.188 | 02.189 |  |
| 80 x 40 x 6                   | 27                         | 6500         | 25                   | 02.190                        | 02.191 | 02.192 | 02.193 | 02.194 | 02.195 | 02.196 |  |
| 80 x 50 x 6                   | 27                         | 6500         | 25                   | 02.197                        | 02.198 | 02.199 | 02.200 | 02.201 | 02.202 | 02.203 |  |