

Guide rings AGE



AGE guide rings are made of a thermoplastic material acetal resin-reinforced glass, provide adequate protection at high loads and efficient work in hydraulic and pneumatic cylinders. An alternative to traditional metal track applications, undergoing frequent overloading and deformation, also have self-lubricating properties, making it ideal excel in systems exposed to insufficient lubrication.

| Type | Speed [m / s] | Temperature [° C] | Stuff | Resistance Media | Equivalent seals |
|------|------------------|----------------------|----------------|---|---------------------------------|
| AGE | 0.8 | -40 110 | POM + glass | > Hydraulic oils > Water > emulsions | K69, WFE, FRA, MEBRA, GPN |

| Name | d (rys.) | D (rys.) | H (rys.) |
|-----------|----------|----------|----------|
| AGE-020/2 | 16 | 20 | 9,60 |
| AGE-025/2 | 21 | 25 | 9,70 |
| AGE-030/2 | 26 | 30 | 9,70 |
| AGE-032/2 | 28 | 32 | 9,70 |
| AGE-035/2 | 31 | 35 | 9,70 |
| AGE-040/2 | 36 | 40 | 9,70 |
| AGE-045/2 | 41 | 45 | 9,70 |
| AGE-050 | 44 | 50 | 9,70 |
| AGE-055 | 49 | 55 | 12,80 |
| AGE-060 | 54 | 60 | 12,80 |
| AGE-063 | 57 | 63 | 12,80 |
| AGE-065 | 59 | 65 | 12,80 |
| AGE-065/S | 60 | 65 | 9,70 |
| AGE-070 | 64 | 70 | 12,80 |
| AGE-075 | 69 | 75 | 12,80 |
| AGE-080 | 74 | 80 | 12,80 |
| AGE-085 | 79 | 85 | 12,80 |
| AGE-090 | 84 | 90 | 12,80 |
| AGE-093 | 87 | 93 | 12,50 |
| AGE-095 | 89 | 95 | 12,80 |
| AGE-100 | 94 | 100 | 12,80 |
| AGE-105 | 99 | 105 | 12,80 |
| AGE-110 | 104 | 110 | 12,80 |
| AGE-112 | 106 | 112 | 12,50 |
| AGE-115 | 109 | 115 | 12,80 |
| AGE-120 | 114 | 120 | 12,80 |

| Name | d (rys.) | D (rys.) | H (rys.) |
|-------------|-----------------|-----------------|-----------------|
| AGE-125 | 119 | 125 | 12,80 |
| AGE-130 | 124 | 130 | 12,80 |
| AGE-135 | 129 | 135 | 12,80 |
| AGE-140 | 139 | 140 | 12,80 |
| AGE-145 | 139 | 145 | 12,80 |
| AGE-150 | 144 | 150 | 12,80 |
| AGE-155 | 149 | 155 | 19,20 |
| AGE-160 | 154 | 160 | 19,20 |
| AGE-165 | 159 | 165 | 19,20 |
| AGE-170 | 164 | 170 | 19,20 |
| AGE-175 | 169 | 175 | 19,20 |
| AGE-180 | 174 | 180 | 19,20 |
| AGE-185 | 179 | 185 | 19,20 |
| AGE-190 | 184 | 190 | 19,20 |
| AGE-195 | 189 | 195 | 19,20 |
| AGE-200 | 194 | 200 | 19,20 |
| AGE-203 | 197 | 203 | 19,20 |
| AGE-205 | 199 | 205 | 19,20 |
| AGE-210 | 204 | 210 | 19,20 |
| AGE-215 | 209 | 215 | 19,20 |
| AGE-220 | 214 | 220 | 19,20 |
| AGE-225 | 219 | 225 | 19,20 |
| AGE-228 | 222 | 228 | 19,20 |
| AGE-230 | 224 | 230 | 19,20 |
| AGE-235 | 229 | 235 | 19,20 |
| AGE-240 | 234 | 240 | 19,20 |
| AGE-245 | 239 | 245 | 19,20 |
| AGE-250 | 244 | 250 | 19,20 |
| AGE-255 | 249 | 255 | 19,20 |
| AGE-260 | 254 | 260 | 19,20 |
| AGE-270 | 264 | 270 | 19,20 |
| AGE-275 | 269 | 275 | 19,20 |
| AGE-280 | 274 | 280 | 19,20 |
| AGE-285 | 279 | 285 | 19,20 |
| AGE-290 | 284 | 290 | 19,20 |
| AGE-295 | 289 | 295 | 19,20 |
| AGE-300 | 294 | 300 | 19,20 |