

ID Gripping Air Hands



ID Gripping Air Hands

| Quick# | Part# | Price | Material | Part Range ØID | ØA (Deflated) | Maximum Restricted Pressure | Maximum Unrestricted Pressure | Wt. |
|--------|--------------------------|------------|------------------------------|----------------------|------------------|-----------------------------------|-------------------------------------|------|
| 1300 | GSG-IAH-10N | \$422.00 | | 8.5–10 | 8 | 55psi | 25psi | 8g |
| 1301 | GSG-IAH-12N | \$398.00 | | 10-12 | 9.5 | | | 12g |
| 1302 | GSG-IAH-17N | \$384.00 | | 12–17 | 11 | | | 17g |
| 1303 | GSG-IAH-21N | \$149.00 | | 16–21 | 14 | | | 28g |
| 1304 | GSG-IAH-27N | \$198.00 | Neo- | 21–27 | 19 | 70psi | 35psi | 60g |
| 1305 | GSG-IAH-32N | \$213.00 | prene (up to 165°F) | 24-32 | 22 | | | 85g |
| 1306 | GSG-IAH-36N | \$220.00 | | 28-36 | 25 | | | 105g |
| 1307 | GSG-IAH-44N | \$240.00 | | 30-44 | 27 | | | 160g |
| 1308 | GSG-IAH-52N | \$272.00 | | 32-52 | 29 | | | 245g |
| 1309 | GSG-IAH-65N | \$542.00 | | 45–65 | 41 | | | 180g |
| 1310 | GSG-IAH-85N | \$610.00 | | 58-85 | 51 | | | 370g |
| 1311 | GSG-IAH-105N | \$813.00 | | 70–105 | 63 | | | 610g |
| 1312 | GSG-IAH-25S [†] | \$276.00 | Silicone (up to 320°F) | 21–27 [†] | 19 | 25psi | 15psi | 60g |
| 1313 | GSG-IAH-30S | \$294.00 | | 24-32 | 22 | | | 85g |
| 1314 | GSG-IAH-35S | \$369.00 | | 28-36 | 25 | | | 105g |
| 1315 | GSG-IAH-40S | \$363.00 | | 30-44 | 27 | | | 160g |
| 1316 | GSG-IAH-42S | \$1,271.00 | | 32-52 | 29 | | | 245g |
| 1318 | GSG-IAH-58S | \$978.00 | | 45–65 | 41 | | | 180g |

Use Quick#s for easy online ordering.

- Smaller Air Hands are lightweight and can be used effectively in multi-cavity molds.
- Larger Air Hands, when used in multi-cavity molds, can significantly affect the overall EOAT weight.
- The amount of inflation and grip force can be adjusted as needed with the use of a pressure regulator (see page 1014).
- Choose silicone when high-temperature and non-marking is most important, Neoprene when part temperature is lower and long-life is most important.
- · Dimensional drawings online.



Neoprene Protection Sleeves for ID Grippers

| Quick# | Part# | Price | Use with: |
|--------|---------------------------|----------|----------------|
| 1923 | GSG-IAH-27NS [†] | \$48.50 | #1304 IAH-27N |
| 1924 | GSG-IAH-32NS | \$49.00 | #1305 IAH-32N |
| 1925 | GSG-IAH-36NS | \$49.00 | #1306 IAH-36N |
| 1926 | GSG-IAH-44NS | \$49.25 | #1307 IAH-44N |
| 1927 | GSG-IAH-52NS | \$69.50 | #1308 IAH-52N |
| 1928 | GSG-IAH-65NS | \$86.00 | #1309 IAH-65N |
| 1929 | GSG-IAH-85NS | \$121.00 | #1310 IAH-85N |
| 1930 | GSG-IAH-105NS | \$158.00 | #1311 IAH-105N |

Nose Cones for ID Grippers

| Quick# | Part# | Price | Use with: | |
|--------|----------------|---------|--------------|------------------|
| 5261 | GSG-IAH-P010NC | \$41.50 | #1303 | IAH-21N |
| 5262 | GSG-IAH-P014NC | \$50.50 | #1304, #1312 | IAH-27N, IAH-25S |
| 5263 | GSG-IAH-P017NC | \$55.50 | #1305, #1313 | IAH-32N, IAH-30S |
| 5264 | GSG-IAH-P019NC | \$64.50 | #1306, #1314 | IAH-36N, IAH-35S |
| 5265 | GSG-IAH-P022NC | \$33.02 | #1307, #1315 | IAH-44N, IAH-40S |
| 5267 | GSG-IAH-P035NC | \$29.56 | #1309, #1318 | IAH-65N, IAH-58S |
| 5268 | GSG-IAH-P045NC | \$35.88 | #1310 | IAH-85N |
| 5269 | GSG-IAH-P055NC | \$34.44 | #1311 | IAH-105N |