

Vacuum lifting cylinder <https://www.schmalz.com/10.01.07.00001>

HS 28-32 G1/8-IG

Part no.: 10.01.07.00001



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Vacuum lifting cylinder for rapid separation of paper and plastic film

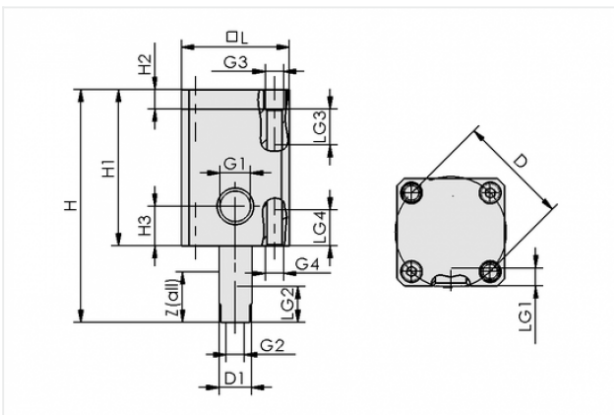


Stroke Z: 28 mm

Vacuum connection: G1/8-F

Suction cup connection: G1/8-F

Design Data



| Attribute | Value |
|-----------|-------|
|-----------|-------|

| | |
|---|-------|
| D | 50 mm |
|---|-------|

| | |
|----|-------|
| D1 | 14 mm |
|----|-------|

| | |
|----|---------|
| G1 | G1/8"-F |
|----|---------|

| | |
|----|---------|
| G2 | G1/8"-F |
|----|---------|

| | |
|----|------|
| G3 | M8-F |
|----|------|

| | |
|----|------|
| G4 | M8-F |
|----|------|

| | |
|---|-------|
| H | 97 mm |
|---|-------|

| | |
|----|-------|
| H1 | 67 mm |
|----|-------|

| | |
|----|-------|
| H2 | 10 mm |
|----|-------|

| | |
|----|-------|
| H3 | 10 mm |
|----|-------|

| | |
|---|-------|
| L | 50 mm |
|---|-------|

| | |
|-----|------|
| LG1 | 8 mm |
|-----|------|

| | |
|-----|-------|
| LG2 | 10 mm |
|-----|-------|

Contact to Schmalz

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| Attribute | Value |
|-----------|-------|
| LG3 | 12 mm |
| LG4 | 12 mm |
| Z (all) | 28 mm |

Technical Data

| Attribute | Value |
|-----------------|-------------------------|
| Holding force | 9 N |
| Air consumption | 66.7 l/min |
| Air consumption | 4.002 m ³ /h |
| Cycle time | 0.8 s |
| Weight | 0.36 kg |
