

# Sealing ring for SGF suction plate

<https://www.schmalz.com/10.01.01.12474>



## DR-SGF 200 EPDM-55

Part no.: 10.01.01.12474

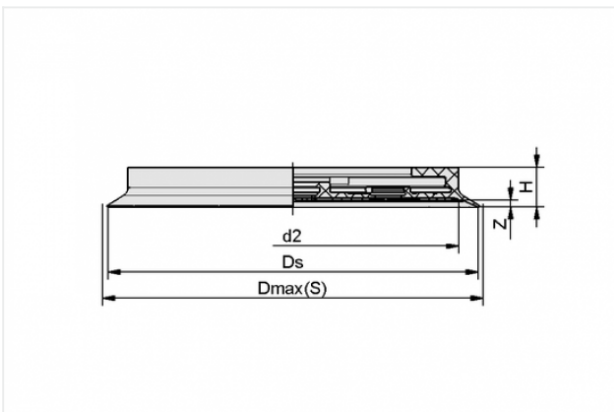
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### Rubber Seal for SGF suction cup



Size: 200  
Suction cup material: EPDM  
Material hardness: 55 °Sh

### Design Data



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

|    |        |
|----|--------|
| d2 | 185 mm |
|----|--------|

|    |        |
|----|--------|
| Ds | 206 mm |
|----|--------|

|         |        |
|---------|--------|
| Dmax(S) | 213 mm |
|---------|--------|

|   |       |
|---|-------|
| H | 22 mm |
|---|-------|

|   |        |
|---|--------|
| Z | 3.6 mm |
|---|--------|

### Technical Data

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

|               |        |
|---------------|--------|
| Suction force | 1880 N |
|---------------|--------|

|                  |        |
|------------------|--------|
| Suction force d2 | 1610 N |
|------------------|--------|

### Contact to Schmalz

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| <b>Attribute</b>            | <b>Value</b>            |
|-----------------------------|-------------------------|
| Volume                      | 144.065 cm <sup>3</sup> |
| Curve radius (min) (convex) | 3500 mm                 |
| Size                        | 200                     |
| Number of folds             | 0                       |
| Suction cup material        | EPDM                    |
| Material hardness           | 55 °Sh                  |
| Weight                      | 248.7 g                 |
| Product family              | DR-SGF                  |

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