

Datum: 30.04.2025



(slika je simbolična)

## Ploska sesalna šalčka, okrogla, silikon, »PFG«

Kategorija: [Flat suction pad, round, material silicone](#)

Šifra: **108454RIE**

### Kratek opis

Flat suction cup, round, Silicone material, »PFG«, ø:35  
suitable connection nipple IT G 1/8, suitable connection  
nipple ET G 1/8

Robust and hard-wearing suction pad with a single sealing  
lip.

Used wherever objects (parts, packing materials, etc.) need  
to be lifted, transported, turned over or handled in some  
other manner. It is also ideal when it is necessary to handle  
smooth or slightly rough surfaces. Due to its flat shape, it  
can grip the workpiece in a very short time and withstand  
the forces that result from fast movement of the object  
during handling. It acts as the connecting element between  
the vacuum generator and the workpiece.

Properties:

- Very short evacuation times
- Suitable for high lateral forces
- Good intrinsic stability when attached to the load
- Supports on the bottom
- Very short cycle times
- High suction forces with small dimensions

Applications:

Handling workpieces with smooth or slightly rough surfaces,  
e.g. metal sheets,  
cardboard boxes, sheets of glass, plastic parts and sheets of  
wood.

### Tehnične Specifikacije

|                                                  |       |
|--------------------------------------------------|-------|
| Primerna povezava priključka z notranjim navojem | G 1/8 |
| Primerna povezava priključka z zunanjim navojem  | G 1/8 |
| Prostornina [cm³]                                | 2.700 |
| Ø notranje cevi [mm]                             | 4     |
| Višina priključka z notranjim navojem [mm]       | 19.0  |
| Višina priključka z zunanjim navojem [mm]        | 30.0  |
| Premer [mm]                                      | 35    |
| Sesalna sila [N]                                 | 44    |
| Min. izbočen polmer krivine [mm]                 | 50    |