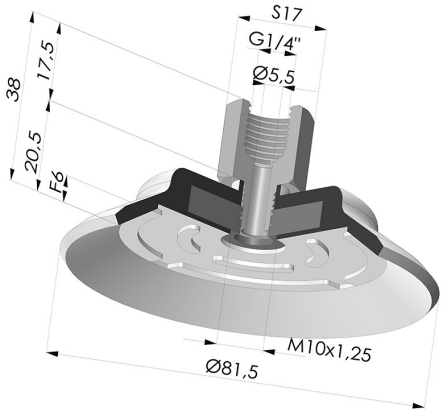
Code : **PFTF 80-- 1/4**
Flat suction cup series PFTF, Ø 81.5 mm



TECHNICAL INFORMATION

Range :	Suction cup
Category :	Plates
Series :	PFTF
Height (in mm) :	38
Shape :	Plate
Contact lip diameter :	81.5 mm
inner barrel diameter :	Female G1/4"
Number of bellows :	0.5 Bellows
Outer diameter :	82 mm
Horizontal force :	240 N
Vertical force :	120 N
Arrow :	6 mm

Variants:

Variant reference:
PFTF 80NI 1/4
- Color: Black
- Matter: Nitrile
- Shore Hardness: SH50

Variant reference:
PFTF 80SLT 1/4
- Color: Translucent
- Matter: Silicone
- Shore Hardness: SH60

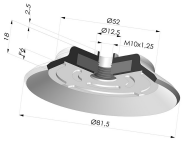
Material guide:

	Material	Code	Temperature resistance (°C)	Flexibility	Abrasion resistance	UV/Weather resistance	Oil resistance	Food compatibility	Migration test
	Nitrile Black (Shore SH50)	NI	-10/+80	✓	✓	✗	✓✓	✗	✗
	Silicone Translucent (Shore SH60)	SL T	-60/+250	✓✓✓	✓	✓✓✓	✓	FDA **	✗

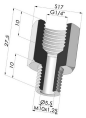
Requests for FDA and/or EC certificates must be made AT THE TIME OF ORDER. Any later request will incur additional charges. To meet the expectations of our industrial customers, NOVACOM offers the widest range of elastomer and thermoplastic materials. We can also develop new materials based on precise specifications, in order to solve specific applications for our customers.

✓✓✓ Excellent | ✓✓ Good | ✓ Low | ✗ Poor | ✗✗ Not recommended
*FDA and/or EC certificate may be requested for various references at the time of order; please contact us.
** Food contact certification: (EC) 1935/2004 - (FDA) 21 CFR 177.2600
*** Food contact certification: (EC) 10/2011 - (FDA) 21 CFR

Related products:



Flat suction cup series PFG, Ø 81.5 mm
Product reference: PFG 80-- A



Separable Female Fitting 1/4G
Product reference: FTF 60 G1/4

E-mail: info@novacom-grp.com
Z.A. de Sars et Rosières - 30, rue de l'épau - 59230 ROSULT - France
Phone. : +33 (0)3 27 30 53 53
VAT Number : FR57 381 120 4840