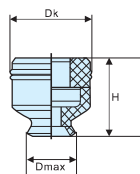
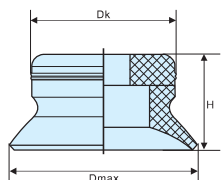


# 吸盘PFG系列 (扁平式) Vacuum Cups PFG Series

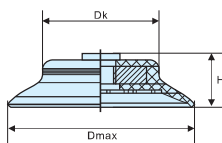
## PFG-2...PFG-10



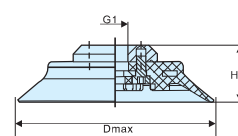
## PFG-15...PFG-50



## PFG-60...PFG-95



## PFYN-120...PFYN-200



PFYN-120 自带吸盘座  
PFYN-150 自带吸盘座  
PFYN-200 自带吸盘座

型号 (Model)	吸力 <sup>(1)</sup> (N)	推荐真空管内径(mm)	G1 (mm)	Dk (mm)	Dmax (mm)	H (mm)	NBR-55 (黑色)	SI-55 (透明)	HT1-60 (蓝色)	重量 (Weight)
PFG-2-...	0.12	2	-	4.2	3.0	4.0	1.Y12953	1.Y12972	1.Y12991	0.02g
PFG-3.5-...	0.42	2	-	4.2	4.0	4.0	1.Y12954	1.Y12973	1.Y12992	0.03g
PFG-5-...	0.75	2	-	7.7	5.5	6.5	1.Y12955	1.Y12974	1.Y12993	0.15g
PFG-6-...	1.2	2	-	7.7	6.5	6.5	1.Y12956	1.Y12975	1.Y12994	0.17g
PFG-8-...	2.3	2	-	8.2	9.0	7.0	1.Y12957	1.Y12976	1.Y12995	0.23g
PFG-10-...	4.0	2	-	8.7	11.5	7.5	1.Y12958	1.Y12977	1.Y12996	0.30g
PFG-15-...	9.0	4	-	12.2	17.5	8.0	1.Y12959	1.Y12978	1.Y12997	1g
PFG-20-...	15.5	4	-	15.2	23.0	10.0	1.Y12960	1.Y12979	1.Y12998	1g
PFG-25-...	26.5	4	-	16.2	27.5	14.0	1.Y12961	1.Y12980	1.Y12999	3g
PFG-30-...	34.0	4	-	15.1	31.5	12.0	1.Y12962	1.Y12981	1.Y13000	3g
PFG-35-...	44.0	4	-	20.5	38.0	14.0	1.Y12963	1.Y12982	1.Y13001	6g
PFG-40-...	57.7	4	-	24.3	43.0	14.0	1.Y12964	1.Y12983	1.Y13002	7g
PFG-50-...	91.0	4	-	29.1	53.5	15.0	1.Y12965	1.Y12984	1.Y13003	11g
PFG-60-...	125	6	-	38.7	64.0	18.0	1.Y12966	1.Y12985	1.Y13004	25g
PFG-80-...	260	6	-	52.3	86.0	20.5	1.Y12967	1.Y12986	1.Y13005	52g
PFG-95-...	350	6	-	68.2	102.0	19.0	1.Y12968	1.Y12987	1.Y13006	93g
PFYN-120-...	540	9	G1/2-F	89.5	124	36.5	1.Y12969	1.Y12988	-	223g
PFYN-150-...	842	9	G1/2-F	104.5	158	45.5	1.Y12970	1.Y12989	1.Y13008	391g
PFYN-200-...	1498	9	G1/2-F	142.5	222	50.5	1.Y12971	1.Y12990	-	555g

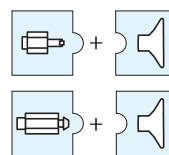
(1) 上述规定吸力为在真空度为-0.6bar时的理论值，对于表面光滑、干燥的工件而言，未包括安全系数。

(1) The suction specified above is the theoretical value when the vacuum degree is -0.6bar. For smooth and dry workpieces, the safety factor is not included.



### 安装方式 Types of assembly

直插式  
Factory-crimped fitting:  
直插式  
Hollow shaft fitting:



吸盘座 Vacuum Cup Fitting	吸盘 Vacuum Cups
VM14-M5	PFG-2 ~ PFG-3.5
VM29-M5、VM30-G18	PFG-5 ~ PFG-10
VM31-M5、VM32-G18	PFG-15
VM33-M5、VM34-G18	PFG-20
VM35-M5、VM36-G18	PFG-25 ~ PFG-40
VM37-M5、VM38-G18	PFG-50
VM-G14M-M10M	PFG-60 ~ PFG-95

Materials 材质	Shore Hardness 硬度	A Flexibility 柔韧性	Abrasion resistance 耐磨性	UV & weather resistance 抗紫外线	Oil resistance 抗油污性	Heat resistance (in °C) 耐高温	
SI-55: Translucent Silicone 半透明硅胶	50	+++	-	-	-	-40 to 220	Translucent 半透明
HT1-60: Siton® 特制复合材料(无痕)	60	+	++	-	++	-25 to 170	Blue 蓝色
NBR-55: Nitrile 丁腈橡胶	60	+	+	-	++	-30 to 120	Black 黑色

型材 / SUS Tube

支架模组

快换

夹具组件

气动剪刀

真空组件

附件