

Flexy Traction™ CombiFlex with Single and Dual Shore – 1.5 Bellows





Vacuum Cup Properties

Material	Color	Temp. Range	Shore Hardness	
Polyurethane	Dark Blue / Blue	5°- 50°C	30°/60° Shore A	











20 Series - Flexy Traction Cups

- Our 20 Series "Flexy Traction" you will find in the sizes from Ø 40 mm to Ø 100 mm .
- Normally our polyurethane vacuum cups will last 3-4 times longer than the cups made of rubber or other vulcanized materials. This means less "down time" but more "turn over" with increased productivity.
- Key characteristics are good resilience or flexibility, high tensile strength with high wear and tear resistance. Comparing to other famous brand names, our product quality is comparable or even better
- The 20 Series cups are specially designed to cope with both flat and a bit curved surfaces, suitable applications are cardboards etc. The 60 shore is also useful in the stamping industry. The cleats under the lip also provide a good grip.



20 Series - Flexy Traction Cups



Order Information

20040-01 20040-03 20040-05 20040-06 20040-07 20040-06 20040-07 20060-01 20060-02 20060-02 20060-02 20060-03 20060-04 20060-05 20060-06 20060-07 20060-06 20060-07 20060-07 20060-09 4 20060-07 20060-09 4 20060-0	Picture	Ariticle No.	Description	Hardness Shore A	Color	Insert / Fitting	Pcs. / Box	Dimension in mm
20040-05 20040-05 20040-05 20040-05 20040-07 20040-09 20060-01 20060-01 20060-03 20060-05 20060-06 20060-06 20060-07 20060-06 20060-07 20060-06 20060-07 20060-06 20060-07 200		20040-01	Flexy 20-40	30/60	L/D - Blue			G%-F
20040-04 20040-05 20040-06 20040-06 20040-07 20040-09 30/60 L/D - Blue 30/8" NPFS - F 20060-01 20060-02 20060-03 20060-03 20060-05 20060-06 20060-07 20060-0		20040-02				G3/8" - F	18	
2004-04 2004-05 Flexy 20-40 60 D - Blue G3/8" - F 18 200-40 30/60 L/D - Blue G3/8" - F 10 2004-07 2004-09 2006-01 2006-02 2006-05 Flexy 20-60 60 D - Blue G3/8" - F 2006-05 2006-06		20040-03				3/8" NPFS - F		
20040-06 20040-07 20040-09 60 D-Blue G1/4"-M 20-20-10 30/60 L/D-Blue G3/8"-F 3/8"NPFS - F 20-20-10 30/60 L/D-Blue G3/8"-F 3/8"NPFS - F 20-20-10 30/60 L/D-Blue G3/8"-F 3/8"NPFS - F 20060-06 20060-07 20060-09 Flexy 20-60 60 D-Blue G3/8"-F 3/8"NPFS - F 20080-07 20080-01 20080-01 20080-05 20080-06 20080-07 20080-06 20080-07 20080-06 20080-07 20080-08 Flexy 20-80 60 D-Blue G3/8"-F 3/8"NPFS - F 3/8		20040-04		60	D - Blue			
20040-07 20040-09 60		20040-05				G3/8" - F		6%-M
20040-07 20040-09 60 D-Blue G1/4*-M 10 mm Compressed 20060-01 20060-02 20060-03 20060-04 20060-05 20060-07 30/60 L/D-Blue G3/8*-F 3/8*NPFS-F 20060-09 60 D-Blue G1/4*-M 20060-09 60 D-Blue G3/8*-F 3/8*NPFS-F 20060-09 60 D-Blue G3/8*-F 3/8*NPFS-F 20080-01 20080-02 20080-04 20080-05 Flexy 20-80 60 D-Blue G3/8*-F 3/8*NPFS-F 20080-04 20080-05 20080-06 20080-07 30/60 L/D-Blue G3/8*-F 3/8*NPFS-F 3/8*NPFS-F 20080-07 30/60 L/D-Blue G3/8*-F 3/8*NPFS-F		20040-06				3/8" NPFS - F		
20040-09 20060-01 20060-02 20060-04 20060-05 20060-06 20060-07 20060-09 60 D-Blue G3/8"-F 3/8"NPFS-F 20060-09 60 D-Blue G1/4"-M 20080-01 20080-01 20080-01 20080-01 20080-06 20080-07 30/60 L/D-Blue G3/8"-F 3/8"NPFS-F 3/8"NPFS-F 20080-06 20080-07 30/60 L/D-Blue G3/8"-F 3/8"NPFS-F 20080-06 20080-07 30/60 L/D-Blue G3/8"-F 3/8"NPFS-F 20080-06 20080-06 20080-06 20080-07 30/60 L/D-Blue G3/8"-F 3/8"NPFS-F		20040-07		30/60	L/D - Blue	C1/4" NA		
20060-02 20060-03 20060-04 20060-05 20060-06 20060-06 20060-07 20060-07 20060-09 60 D - Blue G3/8" - F 3/8" NPFS - F 20060-07 20060-09 60 D - Blue G1/4" - M 20060-09 20080-01 20080-01 20080-02 20080-03 20080-04 20080-05 Flexy 20-80 60 D - Blue G3/8" - F 3/8" NPFS - F 3/8" NPFS - F 3/8" NPFS - F 20080-05 20080-06 20080-07 20080-07 20080-09 Flexy 20-80 60 D - Blue G3/8" - F 3/8" NPFS - F 3/8" NPFS - F 20080-09 60 D - Blue G3/8" - F 3/8" NPFS - F 3/8" NPFS - F 3/8" NPFS - F 20080-09 Flexy 20-80		20040-09		60	D - Blue	G1/4 - WI		
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20060-05 Flexy 20-60 20060-07 20060-07 20060-09 60 D - Blue 30/60 L/D - Blue 63/8" - F 60 D - Blue 61/4" - M 20-60 M *11.5mm Compressed 20-80 M *11.5mm Compressed 20-80 M *15.5mm C		20060-04		60	D - Blue			20-60 F
20060-07 20060-09 60 D - Blue 63/8" - M - 1/8" 20080-02 20080-03 20080-04 20080-05 20080-06 20080-06 20080-07 20080-06 20080-06 20080-07 20080-06 20080-07 20080-06 20080-07 20080-09 60 D - Blue 63/8" - F 3/8" NPFS - F 43/8"		20060-05				G3/8" - F		G3/8-M
20060-07 20060-09 60 D - Blue 63/8" - M - 1/8" 20080-02 20080-03 20080-04 20080-05 20080-06 20080-06 20080-07 20080-06 20080-06 20080-07 20080-06 20080-07 20080-06 20080-07 20080-09 60 D - Blue 63/8" - F 3/8" NPFS - F 43/8"		20060-06				3/8" NPFS - F		ø62
20080-01 20080-02 20080-02 20080-03 20080-04 20080-05 20080-06 20080-07 20080-09 60 D - Blue G3/8" - M - 1/8" NPSF - F 20080-07 30/60 L/D - Blue G3/8" - M - 1/8" NPSF - F 20080-09 60 D - Blue G3/8" - M - 1/8" NPSF - F 20100-01 20100-02 20100-03 20100-04 20100-05 Flexy 20-100 60 D - Blue G3/8" - M - 1/8" NPSF - F 3/8" NPFS - F 20100-05 3/8" NPFS - F		20060-07		30/60	L/D - Blue	C1/4" NA		
20080-02 20080-03 20080-04 20080-05 Flexy 20-80 60 D-Blue G3/8"-F 8 20-80 M *15mm Compressed 20100-01 20100-02 20100-03 20100-05 Flexy 20-100 60 D-Blue G3/8"-F 3/8" NPFS - F 8 3/8" NPFS - F		20060-09		60	D - Blue	G1/4 - M		
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20080-04 20080-05 20080-06 20080-06 20080-07 20080-09 60 D - Blue G3/8" - M - 1/8" NPFS - F 3/8" NPFS - F 62.76 60 D - Blue G3/8" - M - 1/8" NPSF - F 20-80 M * 15mm Compressed 20100-01 20100-02 20100-03 20100-04 20100-05 Flexy 20-100 60 D - Blue G3/8" - M - 1/8" NPSF - F 20-100 F 20100-06 20100-06 20100-07 Flexy 20-100 60 D - Blue G3/8" - M - 1/8" NPSF - F 20-100 F 20-100 M 20-100 M		20080-02				G3/8" - F		
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20100-01 20100-02 20100-03 20100-04 20100-05 Flexy 20-100 60 D - Blue G3/8" - F 20100-06 3/8" NPFS - F 20100-07 30/60 L/D - Blue G3/8" - F 8 20100-07 30/60 L/D - Blue G1/4" - M 20-100 M		20080-09		60	D - Blue			
20100-03 20100-04 20100-05 Flexy 20-100 60 D - Blue G3/8" - M - 1/8" NPFS - F 20100-06 3/8" NPFS - F 20100-07 30/60 L/D - Blue G1/4" - M 20-100 M		20100-01	Flexy 20-100	30/60	L/D - Blue		8	Ø43 G%-F
20100-04 20100-05 Flexy 20-100 60 D - Blue G3/8" - M - 1/8" NPFS - F 20100-06 3/8" NPFS - F 20100-07 30/60 L/D - Blue G1/4" - M		20100-02				G3/8" - F		2.28
20100-05 Flexy 20-100 60 D - Blue G3/8" - F 8 20100-06 3/8" NPFS - F 20100-07 30/60 L/D - Blue G1/4" - M 20-100 M		20100-03				3/8" NPFS - F		ø102
20100-05 Flexy 20-100 60 D - Blue G3/8" - F 8 20100-06 3/8" NPFS - F 20100-07 30/60 L/D - Blue G1/4" - M		20100-04		60	D - Blue			
20100-07 30/60 L/D - Blue G1/4" - M		20100-05				G3/8" - F		G%-M
20100-07 30/60 L/D - Bide G1/4" - M 20-100 M		20100-06				3/8" NPFS - F		25.7.2
20100.00		20100-07		30/60	L/D - Blue	G1/4" - M		
		20100-09		60	D - Blue			

Please notice sizes Ø40 to Ø100 will come with molded insert.

Cups will be delivered in min. quantity as per pcs/box

For more information and dimensions please contact sales@flexyvacuumcups.com