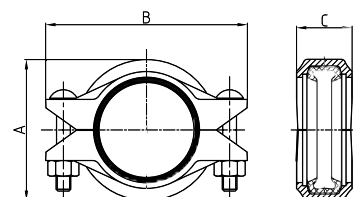


Flexible Coupling VAT02

VANTEC Model **VAT02** is a standard flexible coupling for use in a variety of general piping applications of moderate pressure services. The Model **VAT02** couplings features flexibility that can deal with misalignment, distortion, thermal stress, vibration and noise and also resist seismic tremors. With the use of Model XGQT02 couplings you can even design a curved layout.

Sizes available: 25mm-600mm / 1"~24"

Working Pressure: Up to 20 bar / 300 psi



Flexible Coupling

Nominal Size mm/in	Pipe O.D. mm/in	Working Pressure psi/Mpa	Dimensions mm/in			Bolt Size No. -Size mm
			A mm	B mm	C mm	
25 1	33.7 1.327	300Psi 2.07Mpa	58 2.28	98 3.85	45 1.77	2- ³ / ₈ × 45 2-10 × 45
32 1 ¹ / ₄	42.4 1.669		68 2.68	106 4.17	45 1.77	2- ³ / ₈ × 45 2-10 × 45
40 1 ¹ / ₂	48.3 1.9		74 2.91	114 4.49	45 1.77	2- ³ / ₈ × 45 2-10 × 45
50 2	60.3 2.375		86 3.39	126 4.96	45 1.77	2- ³ / ₈ × 55 2-10 × 55
65 2 ¹ / ₂	73 2.875		98 3.86	137 5.39	45 1.77	2- ³ / ₈ × 55 2-10 × 55
65 2 ¹ / ₂	76.1 3		98 3.86	140 5.51	45 1.77	2- ³ / ₈ × 55 2-10 × 55
80 3	88.9 3.5		111 4.37	158 6.22	45 1.77	2- ³ / ₈ × 55 2-10 × 55
100 4	108 4.25		130 5.11	180 7.09	49 1.93	2- ¹ / ₂ × 65 2-12 × 65
100 4	114.3 4.5		141 5.55	186 7.32	49 1.93	2- ¹ / ₂ × 65 2-12 × 65
125 5	133 5.25		164 6.46	216 8.5	50 1.96	2- ¹ / ₂ × 75 2-12 × 75
125 5	139.7 5.5		168 6.61	222 8.74	50 1.96	2- ¹ / ₂ × 75 2-12 × 75
125 5	141.3 5.563		172 6.77	222 8.74	50 1.96	2- ¹ / ₂ × 75 2-12 × 75
150 6	159 6.25		190 7.48	236 9.29	50 1.96	2- ¹ / ₂ × 75 2-12 × 75
150 6	165.1 6.5		196 7.71	244 9.61	50 1.96	2- ¹ / ₂ × 75 2-12 × 75
150 6	168.3 6.625		197 7.76	244 9.61	50 1.96	2- ¹ / ₂ × 75 2-12 × 75
200 8	219.1 8.625		251 9.88	318 12.52	58 2.28	2- ⁵ / ₈ × 95 2-16 × 95
250 10	273 10.75		318 12.51	386 15.20	60 2.36	2- ³ / ₄ × 110 2-20 × 110
300 12	323.9 12.75		372 14.64	454 17.87	64 2.51	2- ³ / ₄ × 110 2-20 × 110

Datas are for reference only.

