



Shanghai Tianfa Trading Co., Ltd.

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FLANGE TYPE TURBINE-DRIVEN BUTTERFLY VALVE END341X/J

MAIN EXTERNAL AND CONNECTION DIMENSIONS

| DN (mm) | PN (MPa) | Connection dimensions(mm) | | | | External dimensions (mm) | | |
|------------|-------------|---------------------------|-----------|-------------|-------------|--------------------------|-----|-----|
| | | L | D1 | D | Zφd | END341X/J | | |
| | | | | | | H ₀ | A | B |
| 50 | 1.0/1.6 | 150 | 125 | 165 | 4-18 | 310 | 125 | 193 |
| 65 | | 170 | 145 | 185 | 4-18 | 335 | 125 | 193 |
| 80 | | 180 | 160 | 200 | 4-18/8-18 | 420 | 125 | 193 |
| 100 | | 190 | 180 | 220 | 8-18 | 440 | 125 | 193 |
| 125 | | 200 | 210 | 250 | 8-18 | 460 | 125 | 193 |
| 150 | | 210 | 240 | 285 | 8-22 | 510 | 125 | 193 |
| 200 | | 230 | 295 | 340 | 8-22/12-22 | 615 | 165 | 283 |
| 250 | | 250 | 350/355 | 390/405 | 12-22/12-25 | 680 | 165 | 283 |
| 300 | | 270 | 400/410 | 440/460 | 12-22/12-25 | 775 | 175 | 334 |
| 350 | | 290 | 460/470 | 500/520 | 16-22/16-25 | 840 | 175 | 334 |
| 400 | | 310 | 515/525 | 565/580 | 16-25/16-30 | 860 | 210 | 425 |
| 450 | | 1.0 | 330 | 565 | 615 | 20-25 | 995 | 210 |
| 500 | 350 | | 620 | 670 | 20-25 | 1055 | 210 | 425 |
| 600 | 390 | | 725 | 780 | 30-30 | 1160 | 210 | 425 |
| 700 | 430 | | 840 | 895 | 24-30 | 1320 | 320 | 620 |
| 800 | 470 | | 950 | 1010 | 24-34 | 1440 | 320 | 620 |
| 900 | 510 | | 1050 | 1110 | 28-34 | 1545 | 320 | 620 |
| 1000 | 550 | | 1160 | 1220 | 28-34 | 1655 | 400 | 620 |
| 1200 | 630 | | 1380 | 1450 | 32-41 | 1875 | 400 | 620 |
| 1200 | 1.0/0.6 | 630 | 1380/1340 | 1450/1400 | 32-41/32-34 | 1875 | 400 | 620 |
| 1400 | | 710 | 1590/1560 | 1675/1620 | 36-48/36-34 | 2000 | 560 | 680 |
| 1600 | | 790 | 1820/1760 | 1915/1820 | 40-54/40-34 | 2200 | 560 | 680 |
| 1800 | | 870 | 2020/1970 | 2115/2045 | 44-54/44-41 | 2410 | 560 | 680 |
| 2000 | 950 | 2230/2180 | 2325/2265 | 46-54/48-48 | 2635 | 640 | 750 | |
| 2200 | 0.6/0.25 | 1000 | 2390/2340 | 2745/2700 | 52-48/52-34 | 2835 | 640 | 750 |
| 2400 | | 1100 | 2600/2540 | 2685/2600 | 56-48/56-34 | 3100 | 640 | 750 |
| 2600 | | 1200 | 2810/2740 | 2900/2800 | 60-54/60-34 | 3320 | 780 | 900 |
| 2800 | | 1300 | 3020/2960 | 3110/3030 | 64-54/64-41 | 3550 | 780 | 900 |
| 3000 | | 1400 | 3220/3160 | 3310/3230 | 68-54/68-41 | 3820 | 780 | 900 |