

KLAPKOVÉ VENTILY

Séria DPX/DPAX

DPX

Klapkový ventil DPX

- Teplota 0°C do 120°C
- Tlak max. 14 bar
- Od DN25 do DN150
- Nerezová ocel 1.4404/316L
- Pripojenie SMS, DIN, US



POPIS PRODUKTU

Klapkové ventily série DPX / DPAX

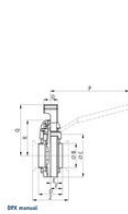
Klapkové ventily sú priame uzatváracie smerové ventily s veľkou otváracou plochou a nízkym prietočným odporom. Sú ideálne pre použitie pre kvapaliny s nízkou až strednou viskozitou.

Modulárna konštrukcia umožňuje splniť širokú radu požiadaviek v pracovných procesoch. Klapky možno doplniť uzamykateľnú pákou pre ručné ovládanie alebo pohonom. Výhodou je nízka cena aj pri veľkých rozmeroch.

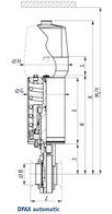
- Rýchla montáž a demontáž
- Využitie pre rôzne aplikácie
- Spoľahlivá a ekonomická technológia
- Nízka strata tlaku a prietok bez retencie
- Jednoduché nastavenie ovládacieho zariadenia
- Okamžitá identifikácia ventilu a náhradných dielov

ŠPECIFIKÁCIA

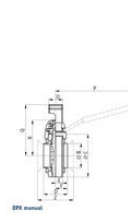
| | |
|---------------------------------|--------------------|
| Materiál tela | Nerezová oceľ 316L |
| Materiál tesnenia | EPDM, FKM |
| Pracovný tlak max. | 14 bar |
| Prevádzková teplota max. | 120 °C |
| Prevádzková teplota min. | 0 °C |



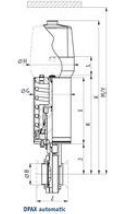
DFV manual



DFV automatic



DFV manual



DFV automatic

| Tube ØB | ØC | D | E | F | ØG | ØH | I | J | K | L | M | Ø (mm) (inch/mm) | | | | | | | Weight in kg | |
|------------|-----|----|----|----|-----|-----|-----|-----|-----|----|-----|------------------|-----|-----|-----|-----|-----|----|--------------|-----|
| | | | | | | | | | | | | O | P | Q | R | X | Y | Z | ØB | |
| DM 100/100 | 79 | 50 | 15 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.8 |
| DM 100/125 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.5 |
| DM 100/150 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.5 |
| DM 100/175 | 89 | 50 | 25 | 25 | 89 | 104 | 137 | 73 | 237 | 63 | 310 | 30 | 185 | 105 | 75 | 382 | 412 | 75 | 1.4 | 4.8 |
| DM 100/200 | 104 | 50 | 25 | 25 | 89 | 104 | 137 | 82 | 246 | 53 | 319 | 30 | 185 | 112 | 83 | 391 | 421 | 75 | 1.7 | 4.9 |
| DM 100/225 | 119 | 50 | 25 | 25 | 89 | 104 | 137 | 81 | 255 | 53 | 328 | 30 | 185 | 120 | 85 | 400 | 430 | 75 | 2 | 5.2 |
| DM 100/250 | 149 | 58 | 19 | 29 | 114 | 140 | 174 | 105 | 285 | 53 | 363 | 35 | 205 | 155 | 112 | 432 | 462 | 88 | 4.1 | 8.9 |
| DM 100/275 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.4 |
| DM 100/300 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.5 |
| DM 100/325 | 89 | 50 | 25 | 25 | 89 | 104 | 137 | 73 | 237 | 63 | 310 | 30 | 185 | 105 | 75 | 382 | 412 | 75 | 1.4 | 4.8 |
| DM 100/350 | 104 | 50 | 25 | 25 | 89 | 104 | 137 | 82 | 246 | 53 | 319 | 30 | 185 | 110 | 80 | 400 | 430 | 75 | 1.7 | 4.9 |
| DM 100/375 | 119 | 50 | 25 | 25 | 89 | 104 | 137 | 81 | 255 | 53 | 328 | 30 | 185 | 120 | 85 | 400 | 430 | 75 | 2 | 5.2 |
| DM 100/400 | 149 | 58 | 19 | 29 | 114 | 140 | 174 | 105 | 285 | 53 | 363 | 35 | 205 | 155 | 112 | 432 | 462 | 88 | 4.1 | 8.9 |
| DM 100/425 | 119 | 58 | 19 | 29 | 114 | 140 | 174 | 116 | 290 | 53 | 368 | 35 | 205 | 158 | 117 | 437 | 467 | 88 | 4.3 | 9.3 |
| DM 100/450 | 149 | 58 | 19 | 29 | 114 | 140 | 174 | 129 | 312 | 53 | 395 | 35 | 205 | 160 | 140 | 450 | 480 | 88 | 5.4 | 12 |
| DM 100/475 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.4 |
| DM 100/500 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.5 |
| DM 100/525 | 89 | 50 | 25 | 25 | 89 | 104 | 137 | 73 | 237 | 63 | 310 | 30 | 185 | 105 | 75 | 382 | 412 | 75 | 1.4 | 4.8 |
| DM 100/550 | 104 | 50 | 25 | 25 | 89 | 104 | 137 | 82 | 246 | 53 | 319 | 30 | 185 | 112 | 83 | 391 | 421 | 75 | 1.7 | 4.9 |
| DM 100/575 | 119 | 50 | 25 | 25 | 89 | 104 | 137 | 81 | 255 | 53 | 328 | 30 | 185 | 120 | 85 | 400 | 430 | 75 | 2 | 5.2 |
| DM 100/600 | 149 | 58 | 19 | 29 | 114 | 140 | 174 | 105 | 285 | 53 | 363 | 35 | 205 | 155 | 112 | 432 | 462 | 88 | 4.1 | 8.9 |

| Tube ØB | ØC | D | E | F | ØG | ØH | I | J | K | L | M | Ø (mm) (inch/mm) | | | | | | | Weight in kg | |
|------------|-----|----|----|----|-----|-----|-----|-----|-----|----|-----|------------------|-----|-----|-----|-----|-----|----|--------------|-----|
| | | | | | | | | | | | | O | P | Q | R | X | Y | Z | ØB | |
| DM 125/125 | 79 | 50 | 15 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.4 |
| DM 125/150 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.5 |
| DM 125/175 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.5 |
| DM 125/200 | 89 | 50 | 25 | 25 | 89 | 104 | 137 | 73 | 237 | 63 | 310 | 30 | 185 | 105 | 75 | 382 | 412 | 75 | 1.4 | 4.8 |
| DM 125/225 | 104 | 50 | 25 | 25 | 89 | 104 | 137 | 82 | 246 | 53 | 319 | 30 | 185 | 110 | 80 | 400 | 430 | 75 | 1.7 | 4.9 |
| DM 125/250 | 119 | 50 | 25 | 25 | 89 | 104 | 137 | 81 | 255 | 53 | 328 | 30 | 185 | 120 | 85 | 400 | 430 | 75 | 2 | 5.2 |
| DM 125/275 | 149 | 58 | 19 | 29 | 114 | 140 | 174 | 105 | 285 | 53 | 363 | 35 | 205 | 155 | 112 | 432 | 462 | 88 | 4.1 | 8.9 |
| DM 125/300 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.4 |
| DM 125/325 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.5 |
| DM 125/350 | 89 | 50 | 25 | 25 | 89 | 104 | 137 | 73 | 237 | 63 | 310 | 30 | 185 | 105 | 75 | 382 | 412 | 75 | 1.4 | 4.8 |
| DM 125/375 | 104 | 50 | 25 | 25 | 89 | 104 | 137 | 82 | 246 | 53 | 319 | 30 | 185 | 110 | 80 | 400 | 430 | 75 | 1.7 | 4.9 |
| DM 125/400 | 119 | 50 | 25 | 25 | 89 | 104 | 137 | 81 | 255 | 53 | 328 | 30 | 185 | 120 | 85 | 400 | 430 | 75 | 2 | 5.2 |
| DM 125/425 | 149 | 58 | 19 | 29 | 114 | 140 | 174 | 105 | 285 | 53 | 363 | 35 | 205 | 155 | 112 | 432 | 462 | 88 | 4.1 | 8.9 |
| DM 125/450 | 119 | 58 | 19 | 29 | 114 | 140 | 174 | 116 | 290 | 53 | 368 | 35 | 205 | 158 | 117 | 437 | 467 | 88 | 4.3 | 9.3 |
| DM 125/475 | 149 | 58 | 19 | 29 | 114 | 140 | 174 | 129 | 312 | 53 | 395 | 35 | 205 | 160 | 140 | 450 | 480 | 88 | 5.4 | 12 |
| DM 125/500 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.4 |
| DM 125/525 | 79 | 50 | 25 | 25 | 89 | 104 | 137 | 67 | 231 | 53 | 304 | 30 | 185 | 100 | 70 | 376 | 406 | 75 | 1.4 | 4.5 |
| DM 125/550 | 89 | 50 | 25 | 25 | 89 | 104 | 137 | 73 | 237 | 63 | 310 | 30 | 185 | 105 | 75 | 382 | 412 | 75 | 1.4 | 4.8 |
| DM 125/575 | 104 | 50 | 25 | 25 | 89 | 104 | 137 | 82 | 246 | 53 | 319 | 30 | 185 | 110 | 80 | 400 | 430 | 75 | 1.7 | 4.9 |
| DM 125/600 | 119 | 50 | 25 | 25 | 89 | 104 | 137 | 81 | 255 | 53 | 328 | 30 | 185 | 120 | 85 | 400 | 430 | 75 | 2 | 5.2 |
| DM 125/625 | 149 | 58 | 19 | 29 | 114 | 140 | 174 | 105 | 285 | 53 | 363 | 35 | 205 | 155 | 112 | 432 | 462 | 88 | 4.1 | 8.9 |