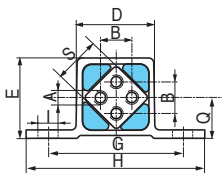
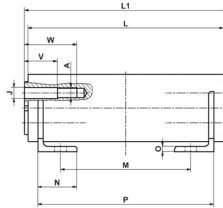
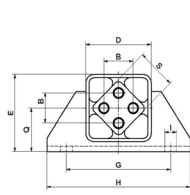


ÉLÉMENTS SIMPLES À SEMELLES

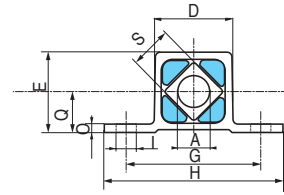
DWA 15 à 50



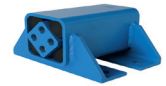
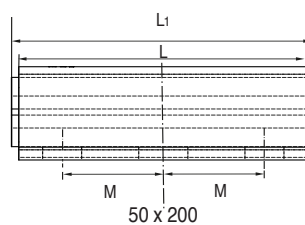
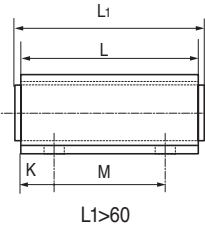
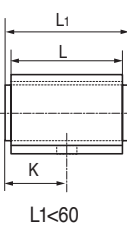
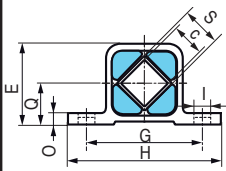
DWA 60 à 100



DWC 15 à 38

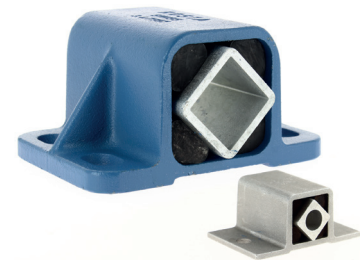


DWS 15 à 50



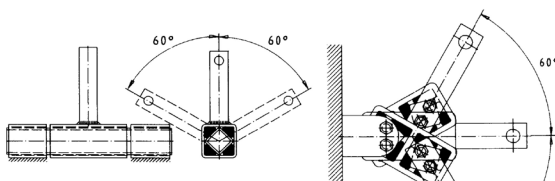
DWA 60 à 100

| | DWA + DWC + DWS | | | | | | | | | | | | | DWA | | | DWC | | DWS | | |
|-----------|--------------------------------|-----|-----|-----|-----|-----|-----|-------|------|-----|-----|-----|-----|--------------------|-----|-----|------------|----|------------|-----------------------------------|------------|
| | A ^{+0,5} ₀ | L | L1 | D | E | G | H | I | K | M | O | Q | S | B | N | P | Poids (kg) | A | Poids (kg) | ø C ^{+0,25} ₀ | Poids (kg) |
| 15 x 25 | ø 5 | 25 | 30 | 28 | 29 | 50 | 65 | 7 | 15 | - | 3 | 15 | 15 | 10 ^{±0,2} | - | - | 0,05 | 10 | 0,05 | 11 ^{+0,25} ₀ | 0,06 |
| 15 x 40 | ø 5 | 40 | 45 | 28 | 29 | 50 | 65 | 7 | 22,5 | - | 3 | 15 | 15 | 10 ^{±0,2} | - | - | 0,07 | 10 | 0,07 | | 0,09 |
| 15 x 60 | ø 5 | 60 | 65 | 28 | 29 | 50 | 65 | 7 | 12,5 | 40 | 3 | 15 | 15 | 10 ^{±0,2} | - | - | 0,11 | 10 | 0,11 | | 0,13 |
| 18 x 30 | ø 6 | 30 | 35 | 34 | 35 | 60 | 80 | 9 | 17,5 | - | 3,5 | 18 | 18 | 12 ^{±0,3} | - | - | 0,08 | 13 | 0,08 | 12 ^{+0,25} ₀ | 0,11 |
| 18 x 50 | ø 6 | 50 | 55 | 34 | 35 | 60 | 80 | 9 | 27,5 | - | 3,5 | 18 | 18 | 12 ^{±0,3} | - | - | 0,13 | 13 | 0,13 | | 0,18 |
| 18 x 80 | ø 6 | 80 | 85 | 34 | 35 | 60 | 80 | 9 | 17,5 | 50 | 3,5 | 18 | 18 | 12 ^{±0,3} | - | - | 0,21 | 13 | 0,21 | | 0,28 |
| 27 x 40 | ø 8 | 40 | 45 | 48 | 49 | 80 | 105 | 11 | 22,5 | - | 4,5 | 25 | 27 | 20 ^{±0,4} | - | - | 0,21 | 16 | 0,21 | 22 ^{+0,25} ₀ | 0,23 |
| 27 x 60 | ø 8 | 60 | 65 | 48 | 49 | 80 | 105 | 11 | 32,5 | - | 4,5 | 25 | 27 | 20 ^{±0,4} | - | - | 0,31 | 16 | 0,31 | | 0,33 |
| 27 x 100 | ø 8 | 100 | 105 | 48 | 49 | 80 | 105 | 11 | 22,5 | 60 | 4,5 | 25 | 27 | 20 ^{±0,4} | - | - | 0,52 | 16 | 0,52 | | 0,56 |
| 38 x 60 | ø 10 | 60 | 70 | 66 | 67 | 100 | 125 | 13 | 35 | - | 6 | 34 | 38 | 25 ^{±0,4} | - | - | 0,59 | 20 | 0,59 | 30 ^{+0,25} ₀ | 0,66 |
| 38 x 80 | ø 10 | 80 | 90 | 66 | 67 | 100 | 125 | 13 | 25 | 40 | 6 | 34 | 38 | 25 ^{±0,4} | - | - | 0,77 | 20 | 0,77 | | 0,87 |
| 38 x 120 | ø 10 | 120 | 130 | 66 | 67 | 100 | 125 | 13 | 25 | 80 | 6 | 34 | 38 | 25 ^{±0,4} | - | - | 1,15 | 20 | 1,15 | | 1,30 |
| 45 x 80 | ø 12 | 80 | 90 | 78 | 81 | 115 | 145 | 13x27 | 45 | - | 9 | 41 | 45 | 35 ^{±0,5} | - | - | 1,1 | 24 | 1,1 | 35 ^{+0,4} ₀ | 1,26 |
| 45 x 100 | ø 12 | 100 | 110 | 78 | 81 | 115 | 145 | 13x27 | 26 | 58 | 9 | 41 | 45 | 35 ^{±0,5} | - | - | 1,35 | 24 | 1,35 | | 1,6 |
| 45 x 150 | ø 12 | 150 | 160 | 78 | 81 | 115 | 145 | 13x27 | 35 | 90 | 9 | 41 | 45 | 35 ^{±0,5} | - | - | 2 | 24 | 2 | | 2,3 |
| 50 x 120 | M12 x 40 | 120 | 130 | 87 | 88 | 130 | 170 | 17x27 | 35 | 60 | 12 | 45 | 50 | 40 ^{±0,5} | - | - | 1,9 | 30 | 1,9 | 40 ^{+0,4} ₀ | 2,2 |
| 50 x 160 | M12 x 40 | 160 | 130 | 87 | 88 | 130 | 170 | 17x27 | 50 | 70 | 12 | 45 | 50 | 40 ^{±0,5} | - | - | 2,5 | 30 | 2,5 | | 2,9 |
| 50 x 200 | M12 x 40 | 200 | 210 | 87 | 88 | 130 | 170 | 17x27 | 35 | 70 | 12 | 45 | 50 | 40 ^{±0,5} | - | - | 3,1 | 30 | 3,1 | | 3,6 |
| 60 x 150 | M16 x 22 | 150 | 160 | 100 | 115 | 160 | 220 | 18 | 50 | 60 | 8 | 65 | 60 | 45 | 60 | 130 | 8,9 | | | | |
| 60 x 200 | M16 x 22 | 200 | 210 | 100 | 115 | 160 | 220 | 18 | 55 | 100 | 8 | 65 | 60 | 45 | 60 | 170 | 11,1 | | | | |
| 60 x 300 | M16 x 22 | 300 | 310 | 100 | 115 | 160 | 220 | 18 | 55 | 200 | 8 | 65 | 60 | 45 | 60 | 270 | 15,9 | | | | |
| 70 x 200 | M20 x 28 | 200 | 210 | 120 | 140 | 200 | 260 | 22 | 55 | 100 | 9 | 80 | 70 | 50 | 65 | 170 | 15,4 | | | | |
| 70 x 300 | M20 x 28 | 300 | 310 | 120 | 140 | 200 | 260 | 22 | 55 | 200 | 9 | 80 | 70 | 50 | 65 | 270 | 21,7 | | | | |
| 70 x 400 | M20 x 28 | 400 | 410 | 120 | 140 | 200 | 260 | 22 | 55 | 300 | 9 | 80 | 70 | 50 | 65 | 370 | 28,2 | | | | |
| 80 x 200 | M20 x 28 | 200 | 210 | 136 | 153 | 220 | 280 | 22 | 65 | 80 | 10 | 85 | 80 | 60 | 80 | 170 | 21,7 | | | | |
| 80 x 300 | M20 x 28 | 300 | 310 | 136 | 153 | 220 | 280 | 22 | 65 | 80 | 10 | 85 | 80 | 60 | 80 | 270 | 30,4 | | | | |
| 80 x 400 | M20 x 28 | 400 | 410 | 136 | 153 | 220 | 280 | 22 | 65 | 80 | 10 | 85 | 80 | 60 | 80 | 370 | 39,4 | | | | |
| 100 x 250 | M24 x 32 | 250 | 260 | 170 | 195 | 300 | 380 | 26 | 75 | 100 | 12 | 110 | 100 | 75 | 100 | 220 | 43,8 | | | | |
| 100 x 400 | M24 x 32 | 400 | 410 | 170 | 195 | 300 | 380 | 26 | 75 | 100 | 12 | 110 | 100 | 75 | 100 | 370 | 64,7 | | | | |
| 100 x 500 | M24 x 32 | 500 | 510 | 170 | 195 | 300 | 380 | 26 | 75 | 100 | 12 | 110 | 100 | 75 | 100 | 470 | 78,9 | | | | |

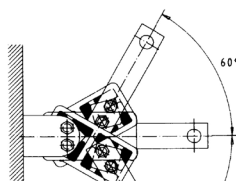


MONTAGE EN PARALLÈLE

MONTAGE EN SÉRIE



2 éléments DWA en parallèle
- Angle de torsion (±30°)
- Couple doublé



1 élément DWA fonctionnant en parallèle

