



| Stage diameter [mm] | Thrust at 150 bar [ton] |
|---------------------|-------------------------|
| 187                 | 41.2                    |
| 165                 | 32.1                    |
| 145                 | 24.7                    |
| 126                 | 18.7                    |
| 107                 | 13.5                    |
| 088                 | 9.1                     |
| 069                 | 5.6                     |

\*For loads over 20000 kg, request ball with Ø 68

| Cylinder Description | Ø Stages [mm] |     |     |     |     |    |     |      |    | Stroke [mm] | E [mm] | R [mm] | Ø Ball [mm] | Capacity [Lt] | Weight [Kg] |
|----------------------|---------------|-----|-----|-----|-----|----|-----|------|----|-------------|--------|--------|-------------|---------------|-------------|
|                      | I             | II  | III | IV  | V   | VI | VII | VIII | IX |             |        |        |             |               |             |
| B DWR 7/1425/ 213    | 187           | 165 | 145 | 126 | 107 | 88 | 69  |      |    | 1425        | 425    | 213    | 60          | 21.7          | 83          |
| B DWR 7/1565/ 213    |               |     |     |     |     |    |     |      |    | 1565        | 445    | 230    |             | 23.3          | 90          |
| B DWR 7/1705/ 213    |               |     |     |     |     |    |     |      |    | 1705        | 465    | 247    |             | 25.3          | 92          |
| B DWR 7/1845/ 213    |               |     |     |     |     |    |     |      |    | 1845        | 485    | 264    |             | 27.4          | 95          |
| B DWR 7/1985/ 213    |               |     |     |     |     |    |     |      |    | 1985        | 505    | 282    |             | 29.5          | 100         |
| B DWR 7/2125/ 213    |               |     |     |     |     |    |     |      |    | 2125        | 525    | 301    |             | 31.6          | 104         |
| B DWR 7/2405/ 213    |               |     |     |     |     |    |     |      |    | 2405        | 565    | 338    |             | 35.7          | 112         |
| B DWR 7/2800/ 213    |               |     |     |     |     |    |     |      |    | 2800        | 625    | 394    |             | 41.5          | 124         |

**ACCESSORIES**

| Cradle | Brackets | Turn adapters |
|--------|----------|---------------|
| CUL#C7 | SU#CD    | RSN#90ACXBC0  |