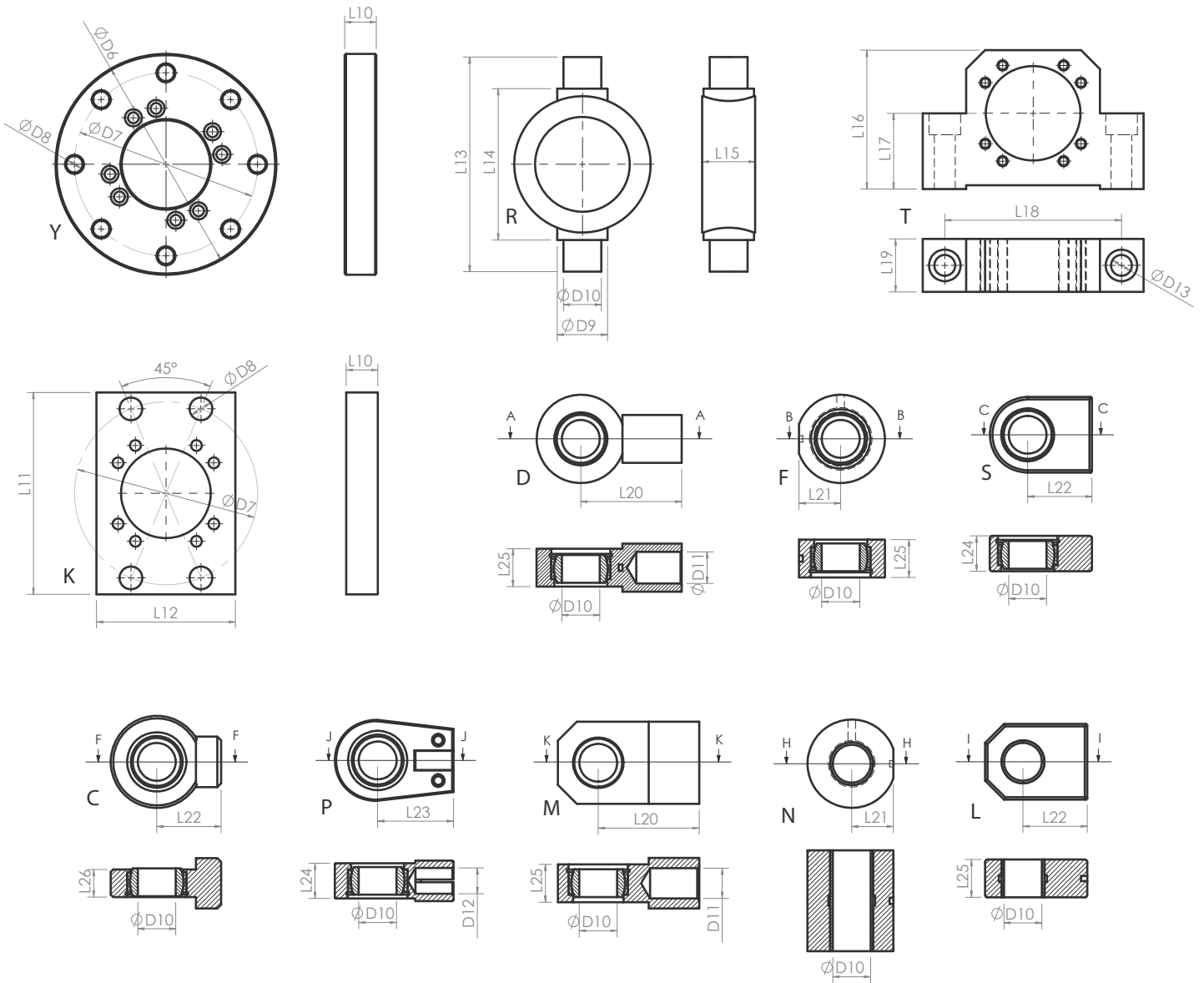


| PİSTON | M   | AA  | D1      | D2  | D3  | D4  | D5   | D6  | D7  | D8   | D9  | D10 | D11     | D12      | D13  | L   | L1  | L2 | L3 | L4  |
|--------|-----|-----|---------|-----|-----|-----|------|-----|-----|------|-----|-----|---------|----------|------|-----|-----|----|----|-----|
| 32     | 16  | 14  | M12x1,5 | 40  | 68  | 40  | 1/4" | 110 | 92  | 9    | 20  | 16  | -       | -        | 10.5 | 170 | 16  | 13 | 19 | 154 |
|        | 18  | 16  | M14x1,5 |     |     |     |      |     |     |      |     |     |         |          |      |     | 18  |    |    |     |
| 40     | 22  | 18  | M16x1,5 | 50  | 78  | 50  | 3/8" | 125 | 106 | 9    | 25  | 20  | M16x1,5 | M16*1,5  | 10.5 | 190 | 22  | 13 | 19 | 174 |
|        | 28  | 24  | M20x1,5 |     |     |     |      |     |     |      |     |     |         |          |      |     | 28  |    |    |     |
| 50     | 28  | 24  | M20x1,5 | 60  | 98  | 60  | 3/8" | 148 | 126 | 11   | 30  | 25  | M20x1,5 | M16*1,5  | 12.5 | 205 | 28  | 14 | 24 | 187 |
|        | 36  | 30  | M27x2   |     |     |     |      |     |     |      |     |     |         |          |      |     | 36  |    |    |     |
| 63     | 36  | 30  | M27x2   | 70  | 108 | 75  | 3/8" | 170 | 145 | 13   | 40  | 30  | M27x2   | M22*1,5  | 16.5 | 224 | 36  | 16 | 29 | 204 |
|        | 45  | 38  | M33x2   |     |     |     |      |     |     |      |     |     |         |          |      |     | 45  |    |    |     |
| 80     | 45  | 38  | M33x2   | 85  | 129 | 95  | 1/2" | 195 | 165 | 17.5 | 50  | 40  | M33x2   | M35*1,5  | 20.5 | 250 | 45  | 18 | 36 | 228 |
|        | 56  | 48  | M42x2   |     |     |     |      |     |     |      |     |     |         |          |      |     | 56  |    |    |     |
| 100    | 56  | 48  | M42x2   | 106 | 158 | 115 | 1/2" | 238 | 200 | 22   | 60  | 50  | M42x2   | M45*1,5  | 24.5 | 300 | 56  | 20 | 37 | 275 |
|        | 70  | 60  | M48x2   |     |     |     |      |     |     |      |     |     |         |          |      |     | 63  |    |    |     |
| 125    | 70  | 60  | M48x2   | 132 | 186 | 145 | 3/4" | 272 | 235 | 22   | 70  | 60  | M48x1,5 | M58*1,5  | 24.5 | 325 | 63  | 23 | 37 | 297 |
|        | 80  | 70  | M56x2   |     |     |     |      |     |     |      |     |     |         |          |      |     | 75  |    |    |     |
| 140    | 80  | 70  | M56x2   | 145 | 210 | 160 | 3/4" | 296 | 260 | 22   | 80  | 70  | M56x2   | M65*1,5  | -    | 360 | 75  | 25 | 40 | 330 |
|        | 90  | 80  | M64x3   |     |     |     |      |     |     |      |     |     |         |          |      |     | 85  |    |    |     |
| 160    | 90  | 80  | M64x3   | 160 | 240 | 180 | 1"   | 316 | 280 | 22   | 95  | 80  | M64x3   | M80*1,5  | -    | 370 | 85  | 25 | 41 | 340 |
|        | 100 | 90  | M72x3   |     |     |     |      |     |     |      |     |     |         |          |      |     | 90  |    |    |     |
| 180    | 100 | 90  | M72x3   | 185 | 262 | 210 | 1"   | 365 | 320 | 26   | 105 | 90  | M72x3   | M100*1,5 | -    | 425 | 90  | 30 | 45 | 390 |
|        | 110 | 95  | M80x3   |     |     |     |      |     |     |      |     |     |         |          |      |     | 95  |    |    |     |
| 200    | 110 | 95  | M80x3   | 200 | 299 | 245 | 1"   | 385 | 340 | 26   | 115 | 100 | M80x3   | M110*1,5 | -    | 450 | 95  | 30 | 45 | 415 |
|        | 120 | 100 | M85x3   |     |     |     |      |     |     |      |     |     |         |          |      |     | 100 |    |    |     |



| L5  | L6  | L7  | L8  | L9 | L10 | L11 | L12 | L13 | L14 | L15 | L16 | L17 | L18 | L19 | L20 | L21 | L22 | L23 | L24 | L25 | L26 |
|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| -   | -   | -   | -   | -  | 16  | 105 | 70  | 99  | 75  | 30  | 65  | 35  | 85  | 30  | -   | -   | -   | -   | -   | -   | -   |
| 270 | 283 | 271 | 256 | 52 | 16  | 115 | 80  | 122 | 90  | 30  | 75  | 40  | 100 | 30  | 52  | 23  | 38  | 50  | 19  | 20  | 16  |
| 303 | 305 | 300 | 283 | 50 | 20  | 140 | 90  | 145 | 105 | 36  | 90  | 50  | 125 | 36  | 65  | 28  | 45  | 50  | 23  | 25  | 20  |
| 342 | 340 | 331 | 313 | 40 | 25  | 160 | 110 | 170 | 120 | 42  | 110 | 60  | 140 | 42  | 80  | 33  | 51  | 60  | 28  | 30  | 22  |
| 395 | 409 | 393 | 367 | 38 | 32  | 182 | 125 | 199 | 135 | 52  | 130 | 69  | 175 | 52  | 97  | 43  | 69  | 85  | 35  | 35  | 28  |
| 478 | 498 | 481 | 446 | 47 | 32  | 220 | 150 | 220 | 160 | 62  | 155 | 80  | 220 | 62  | 120 | 53  | 88  | 105 | 40  | 40  | 35  |
| 533 | 560 | 530 | 493 | 36 | 32  | 252 | 180 | 295 | 195 | 76  | 200 | 105 | 245 | 76  | 140 | 63  | 100 | 130 | 50  | 50  | 44  |
| 595 | 630 | 595 | 550 |    | 35  | -   | -   | 332 | 220 | 86  | -   | -   | -   | -   | 160 | 70  | 115 | 150 | 55  | 55  | 49  |
| 635 | 686 | 657 | 596 |    | 36  | -   | -   | 366 | 240 | 96  | -   | -   | -   | -   | 180 | 80  | 141 | 170 | 60  | 65  | 55  |
| 715 | 790 |     | 670 |    | 40  | -   | -   | 415 | 275 | 110 | -   | -   | -   | -   | 195 | 90  | 150 | 210 | 65  | 75  | -   |
| 765 | 860 |     | 725 |    | 40  | -   | -   | 475 | 315 | 120 | -   | -   | -   | -   | 210 | 100 | 170 | 235 | 70  | 85  | -   |