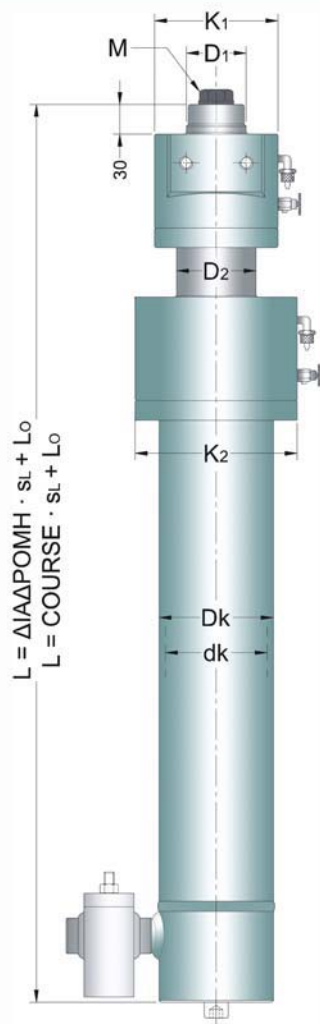




## Telescopic hydraulic cylinders series Y.2



| TYPE | Y.2 |    |     |     |     |     |     |     |
|------|-----|----|-----|-----|-----|-----|-----|-----|
|      | 75  | 85 | 100 | 120 | 140 | 160 | 180 | 200 |

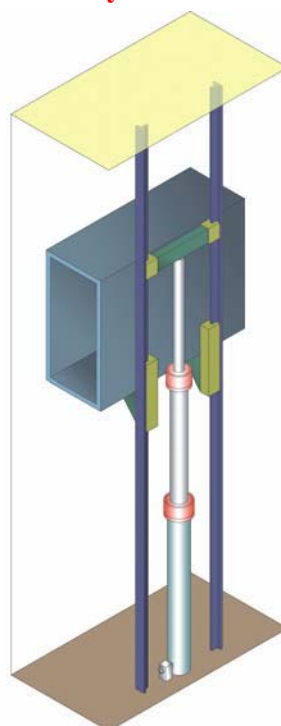
### DIMENSIONS (mm)

|       |     |        |     |        |        |        |        |     |
|-------|-----|--------|-----|--------|--------|--------|--------|-----|
| $L_0$ | 482 | 517    | 529 | 539    | 551    | 571    | 581    | 586 |
| $S_L$ | 0,5 | 0,5181 | 0,5 | 0,5114 | 0,4907 | 0,5006 | 0,5082 | 0,5 |
| $D_1$ | 45  | 50     | 60  | 75     | 85     | 100    | 115    | 120 |
| $D_2$ | 60  | 70     | 80  | 95     | 110    | 125    | 140    | 160 |
| $D_k$ | 90  | 100    | 115 | 135    | 160    | 180    | 200    | 220 |
| $dk$  | 75  | 85     | 100 | 120    | 140    | 160    | 180    | 200 |
| $K_1$ | 97  | 108    | 124 | 140    | 158    | 173    | 188    | 214 |
| $K_2$ | 132 | 138    | 163 | 183    | 214    | 234    | 254    | 279 |
| $M$   | 20  | 20     | 20  | 24     | 24     | 27     | 30     | 30  |

### TECHNICAL CHARACTERISTICS

|                 |     |     |     |     |     |     |     |     |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|
| Max. Load (tn)  | 1,3 | 1,7 | 2,3 | 3,5 | 4,6 | 6,1 | 7,9 | 9,5 |
| Max. Pres (Mpa) | 6,3 | 6,3 | 6,3 | 6,3 | 6,3 | 6,3 | 6,3 | 6,3 |

Side direct one cylinder



Side direct two cylinder

