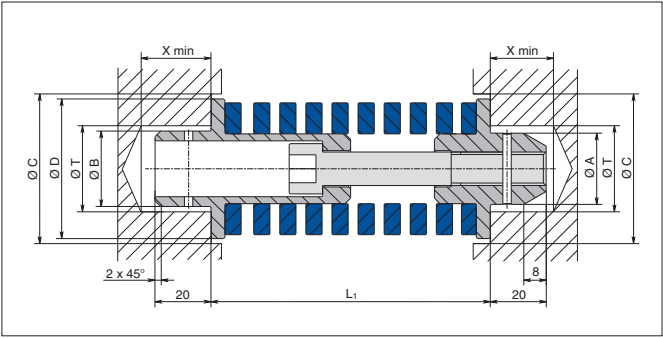
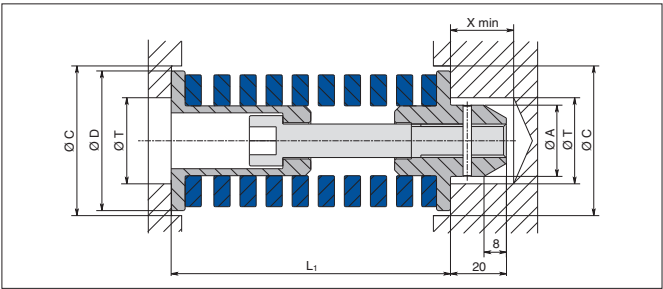


Carico medio, doppia spina  
Medium load, double pin



| Codice<br>PSA<br>Mabec | L1  | ØA   | ØB | ØD |  Forza<br>iniziale |      |  25%<br>L <sub>o</sub> |      |  32%<br>L <sub>o</sub> |      | ØC | ØT   | X min | Dati della molla |                |      |
|------------------------|-----|------|----|----|-----------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------|------|----|------|-------|------------------|----------------|------|
|                        |     |      |    |    |                    | N    |                        | N    |                        | N    |    |      |       | D <sub>H</sub>   | L <sub>o</sub> | R    |
|                        | mm  | mm   | mm | mm | mm                                                                                                  | N    | mm                                                                                                      | N    | mm                                                                                                      | N    | mm | mm   | mm    | mm               | mm             | N/mm |
| X 346 590 070          | 69  | 20.5 | 22 | 40 | 17                                                                                                  | 1836 | 3                                                                                                       | 2160 | 8                                                                                                       | 2700 | 42 | 22.5 | 25    | 40               | 76             | 108  |
| X 346 590 071          | 76  |      |    |    | 10                                                                                                  | 1080 | 10                                                                                                      | 2160 | 15                                                                                                      | 2700 |    |      |       |                  | 76             | 108  |
| X 346 590 072          | 100 |      |    |    | 12                                                                                                  | 972  | 13                                                                                                      | 2025 | 20                                                                                                      | 2592 |    |      |       |                  | 102            | 81   |
| X 346 590 073          | 122 |      |    |    | 15                                                                                                  | 941  | 17                                                                                                      | 2006 | 25                                                                                                      | 2508 |    |      |       |                  | 127            | 62.7 |
| X 346 590 074          | 143 |      |    |    | 19                                                                                                  | 981  | 19                                                                                                      | 1961 | 30                                                                                                      | 2528 |    |      |       |                  | 152            | 51.6 |
| X 346 590 075          | 188 |      |    |    | 25                                                                                                  | 918  | 25                                                                                                      | 1835 | 40                                                                                                      | 2373 |    |      |       |                  | 203            | 36.7 |
| X 346 590 076          | 88  | 25.5 | 27 | 50 | 24                                                                                                  | 2856 | -                                                                                                       | -    | 8                                                                                                       | 3808 | 52 | 27.5 | 25    | 50               | 102            | 119  |
| X 346 590 077          | 100 |      |    |    | 12                                                                                                  | 1428 | 13                                                                                                      | 2975 | 20                                                                                                      | 3808 |    |      |       |                  | 102            | 119  |
| X 346 590 078          | 122 |      |    |    | 15                                                                                                  | 1455 | 17                                                                                                      | 3104 | 25                                                                                                      | 3880 |    |      |       |                  | 127            | 97   |
| X 346 590 079          | 143 |      |    |    | 19                                                                                                  | 1520 | 19                                                                                                      | 3040 | 30                                                                                                      | 3920 |    |      |       |                  | 152            | 80   |
| X 346 590 080          | 188 |      |    |    | 25                                                                                                  | 1495 | 25                                                                                                      | 2990 | 40                                                                                                      | 3887 |    |      |       |                  | 203            | 59.8 |
| X 346 590 081          | 232 |      |    |    | 32                                                                                                  | 1405 | 31                                                                                                      | 2766 | 50                                                                                                      | 3600 |    |      |       |                  | 254            | 43.9 |
| X 346 590 082          | 105 | 36.5 | 38 | 63 | 32                                                                                                  | 5376 | -                                                                                                       | -    | 8                                                                                                       | 6720 | 65 | 38.5 | 25    | 63               | 127            | 168  |
| X 346 590 083          | 122 |      |    |    | 15                                                                                                  | 2520 | 17                                                                                                      | 5376 | 25                                                                                                      | 6720 |    |      |       |                  | 127            | 168  |
| X 346 590 084          | 143 |      |    |    | 19                                                                                                  | 2584 | 19                                                                                                      | 5168 | 30                                                                                                      | 6664 |    |      |       |                  | 152            | 136  |
| X 346 590 085          | 188 |      |    |    | 25                                                                                                  | 2500 | 25                                                                                                      | 5000 | 40                                                                                                      | 6500 |    |      |       |                  | 203            | 100  |
| X 346 590 086          | 232 |      |    |    | 32                                                                                                  | 2509 | 31                                                                                                      | 4939 | 50                                                                                                      | 6429 |    |      |       |                  | 254            | 78.4 |
| X 346 590 087          | 277 |      |    |    | 38                                                                                                  | 2459 | 38                                                                                                      | 4917 | 60                                                                                                      | 6341 |    |      |       |                  | 305            | 64.7 |

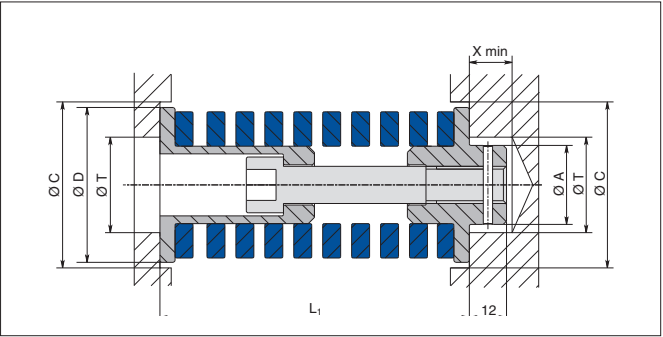
Carico medio, spina singola  
Medium load, single pin



| Codice<br>PSA<br>Mabec | L1  | ØA   | ØB | ØD |  Forza<br>iniziale |  25%<br>L <sub>o</sub> |  32%<br>L <sub>o</sub> | ØC   | ØT | X min | Dati della molla |                |    |    |     |      |
|------------------------|-----|------|----|----|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------|----|-------|------------------|----------------|----|----|-----|------|
|                        |     |      |    |    |                                                                                                       |                                                                                                           |                                                                                                           |      |    |       | D <sub>H</sub>   | L <sub>o</sub> | R  |    |     |      |
|                        | mm  | mm   | mm | mm | mm                                                                                                    | N                                                                                                         | mm                                                                                                        | N    | mm | N     | mm               | mm             | mm | mm | mm  | N/mm |
| X 346 590 063          | 69  | 20.5 | -  | 40 | 17                                                                                                    | 1836                                                                                                      | 3                                                                                                         | 2160 | 8  | 2700  | 42               | 22.5           | 25 | 40 | 76  | 108  |
| X 346 590 062          | 76  |      |    |    | 10                                                                                                    | 1080                                                                                                      | 10                                                                                                        | 2160 | 15 | 2700  |                  |                |    |    | 76  | 108  |
| X 346 590 061          | 100 |      |    |    | 12                                                                                                    | 972                                                                                                       | 13                                                                                                        | 2025 | 20 | 2592  |                  |                |    |    | 102 | 81   |
| X 346 590 059          | 143 |      |    |    | 19                                                                                                    | 980                                                                                                       | 19                                                                                                        | 1961 | 30 | 2528  |                  |                |    |    | 152 | 51.6 |
| X 346 590 058          | 188 |      |    |    | 25                                                                                                    | 918                                                                                                       | 25                                                                                                        | 1835 | 40 | 2386  |                  |                |    |    | 203 | 36.7 |
| X 346 590 057          | 88  | 25.5 | -  | 50 | 24                                                                                                    | 2856                                                                                                      | -                                                                                                         | -    | 8  | 3808  | 52               | 27.5           | 25 | 50 | 102 | 119  |
| X 346 590 056          | 100 |      |    |    | 12                                                                                                    | 1428                                                                                                      | 13                                                                                                        | 2975 | 20 | 3808  |                  |                |    |    | 102 | 119  |
| X 346 590 054          | 143 |      |    |    | 19                                                                                                    | 1520                                                                                                      | 19                                                                                                        | 3040 | 30 | 3920  |                  |                |    |    | 152 | 80   |
| X 346 590 053          | 188 |      |    |    | 25                                                                                                    | 1495                                                                                                      | 25                                                                                                        | 2990 | 40 | 3887  |                  |                |    |    | 203 | 59.8 |
| X 346 590 052          | 232 |      |    |    | 32                                                                                                    | 1405                                                                                                      | 31                                                                                                        | 2766 | 50 | 3600  |                  |                |    |    | 254 | 43.9 |
| X 346 590 051          | 105 | 36.5 | -  | 63 | 32                                                                                                    | 5376                                                                                                      | -                                                                                                         | -    | 8  | 6720  | 65               | 38.5           | 25 | 63 | 127 | 168  |
| X 346 590 049          | 143 |      |    |    | 19                                                                                                    | 2584                                                                                                      | 19                                                                                                        | 5168 | 30 | 6664  |                  |                |    |    | 152 | 136  |
| X 346 590 048          | 188 |      |    |    | 25                                                                                                    | 2500                                                                                                      | 25                                                                                                        | 5000 | 40 | 6500  |                  |                |    |    | 203 | 100  |
| X 346 590 047          | 232 |      |    |    | 32                                                                                                    | 2509                                                                                                      | 31                                                                                                        | 4939 | 50 | 6429  |                  |                |    |    | 254 | 78.4 |
| X 346 590 046          | 277 |      |    |    | 38                                                                                                    | 2459                                                                                                      | 38                                                                                                        | 4917 | 60 | 6341  |                  |                |    |    | 305 | 64.7 |

1 N = 0.1 daN = 0.102 kgf

Carico medio, spina singola corta  
Medium load, short single pin



| Codice<br>PSA<br>Mabec | L1  | ØA   | ØB | ØD |  Forza<br>iniziale |      |  25%<br>L <sub>o</sub> |      |  32%<br>L <sub>o</sub> |      | ØC | ØT   | X min | Dati della molla |                |      |
|------------------------|-----|------|----|----|-------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------------|------|----|------|-------|------------------|----------------|------|
|                        |     |      |    |    |                                                                                                       |      |                                                                                                           |      |                                                                                                           |      |    |      |       | D <sub>H</sub>   | L <sub>o</sub> | R    |
|                        | mm  | mm   | mm | mm | mm                                                                                                    | N    | mm                                                                                                        | N    | mm                                                                                                        | N    | mm | mm   | mm    | mm               | mm             | N/mm |
| X 346 590 060          | 122 | 20.5 | -  | 40 | 15                                                                                                    | 940  | 17                                                                                                        | 2006 | 25                                                                                                        | 2508 | 42 | 22.5 | 13    | 40               | 127            | 62.7 |
| X 346 590 055          | 122 | 25.5 | -  | 50 | 15                                                                                                    | 1455 | 17                                                                                                        | 3104 | 25                                                                                                        | 3880 | 52 | 27.5 | 13    | 50               | 127            | 97   |
| X 346 590 050          | 122 | 36.5 | -  | 63 | 15                                                                                                    | 2520 | 17                                                                                                        | 5376 | 25                                                                                                        | 6720 | 65 | 38.5 | 13    | 63               | 127            | 168  |

Esempio di ordinazione/Order example = X 346 590 070 (codice)