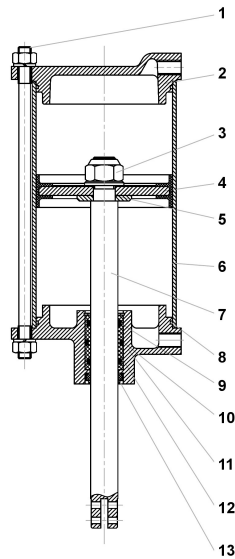


## spare parts pneumatic cylinder for knife gate valve series A, AB, AD, F, L, U series PC500



| positon number | description            | material                 |
|----------------|------------------------|--------------------------|
| 1              | tie-rod                | steel, zinc plated       |
| 2              | cylinder rear end cap  | aluminum                 |
| 3              | locking nut            | stainless steel          |
| 4              | piston                 | NBR/steel                |
| 5*             | o-ring                 | NBR                      |
| 6              | cylinder tube          | aluminum                 |
| 7              | piston-rod             | stainless steel AISI 304 |
| 8*             | o-ring                 | NBR                      |
| 9*             | o-ring                 | NBR                      |
| 10*            | o-ring                 | NBR                      |
| 11             | cylinder front end cap | aluminum                 |
| 12*            | slide bearing          | POM                      |
| 13*            | scraper                | NBR                      |

\*seal kit

| nominal diameter | spare cylinder type | seal kit type | piston type  |
|------------------|---------------------|---------------|--------------|
| 50               | PC500-80-50         | SK-PC500-80   | PI-PC500-80  |
| 65               | PC500-80-65         | SK-PC500-80   | PI-PC500-80  |
| 80               | PC500-80-80         | SK-PC500-80   | PI-PC500-80  |
| 100              | PC500-100-100       | SK-PC500-100  | PI-PC500-100 |
| 125              | PC500-125-125       | SK-PC500-125  | PI-PC500-125 |
| 150              | PC500-125-150       | SK-PC500-125  | PI-PC500-125 |
| 200              | PC500-160-200       | SK-PC500-160  | PI-PC500-160 |
| 250              | PC500-200-250       | SK-PC500-200  | PI-PC500-200 |
| 300              | PC500-200-300       | SK-PC500-200  | PI-PC500-200 |
| 350              | PC500-250-350       | SK-PC500-250  | PI-PC500-250 |
| 400              | PC500-250-400       | SK-PC500-250  | PI-PC500-250 |
| 450              | PC500-300-450       | SK-PC500-300  | PI-PC500-300 |
| 500              | PC500-300-500       | SK-PC500-300  | PI-PC500-300 |

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