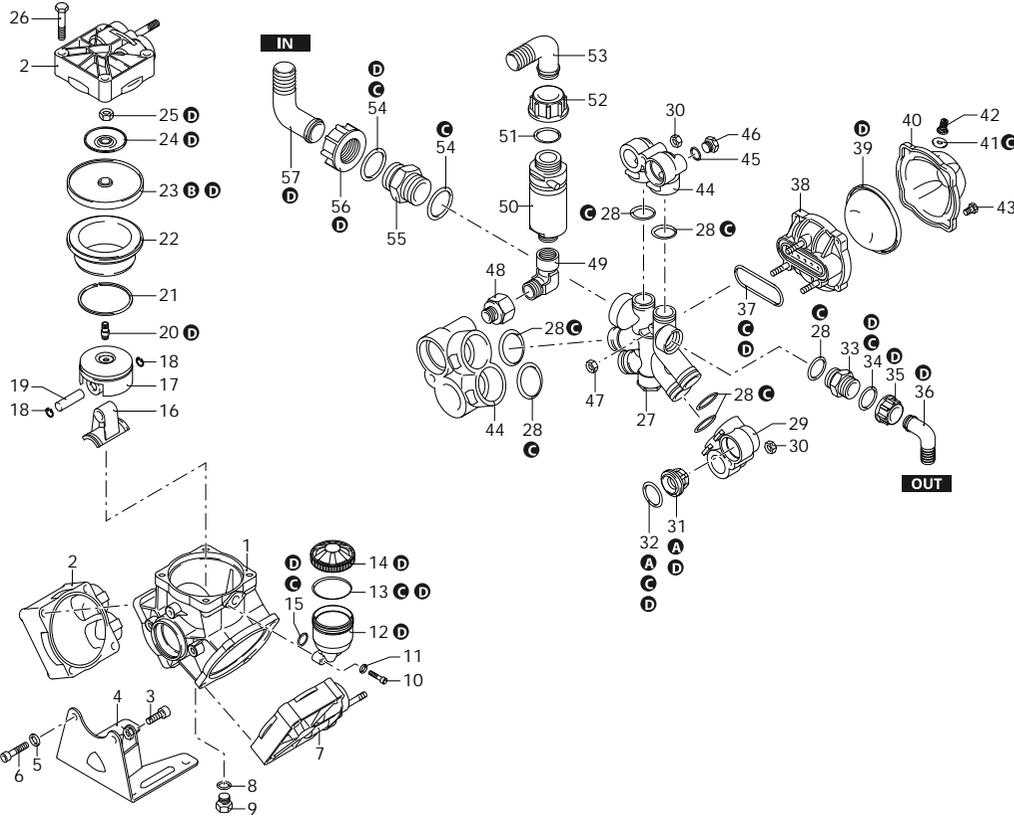




# AR 115 BP

1199 AR 115 BP C - NBR - 1000 giri-rpm



| Code | Description             | Q  | Note            | Validity                      |
|------|-------------------------|----|-----------------|-------------------------------|
| 1    | 580013 Pump body        | 1  |                 |                               |
| 2    | 550101 Head             | 2  | dx              |                               |
| 3    | 540301 Screw            | 1  | TCEI M10x30     | C=40Nm                        |
| 4    | 580082 Foot             | 1  |                 |                               |
| 5    | 320621 Washer           | 2  |                 |                               |
| 6    | 620472 Screw            | 2  | TCEI M10x20     | C=30Nm                        |
| 7    | 550102 Head             | 1  | sx              |                               |
| 8    | 740290 O-ring           | 1  | Ø 14x1,78       | Lubricate Molykote PG54       |
| 9    | 880530 Plug             | 1  | 3/8" G          | C=20Nm                        |
| 10   | 850851 Screw            | 2  | TCEI M6x30      | C=10Nm                        |
| 11   | 550332 Washer           | 2  |                 |                               |
| 12   | 1040310 Tank            | 1  |                 |                               |
| 13   | 650920 O-ring           | 1  | Ø 53,65x2,62    | Lubricate with Mineral Grease |
| 14   | 1040321 Plug            | 1  | green           |                               |
| 15   | 390180 O-ring           | 1  | Ø 18,72x2,62    | Lubricate with motor oil      |
| 16   | 580140 Connecting-rod   | 3  |                 | Lubricate with motor oil      |
| 17   | 580120 Piston           | 3  | Ø 80            |                               |
| 18   | 380080 Ring             | 6  | seeger Øi 14    |                               |
| 19   | 380300 Pin              | 3  |                 | Lubricate with Mineral Grease |
| 20   | 2240100 Hub pin         | 3  |                 | C=30Nm Loxeal 83-21           |
| 21   | 500260 Piston ring      | 3  |                 |                               |
| 22   | 580112 Sleeve           | 3  |                 |                               |
| 23   | 550080 Diaphragm        | 3  | NBR - Øe 115    |                               |
| 24   | 580371 Plate            | 3  | Ø 10            |                               |
| 25   | 2240110 Nut             | 3  | M10             | C=25Nm                        |
| 26   | 551040 Screw            | 12 | TE M10x55       | C=40Nm                        |
| 27   | 580150 Line             | 1  | intake/delivery |                               |
| 28   | 390291 O-ring           | 7  | Ø 28,25x2,62    | Lubricate Molykote G-807      |
| 29   | 580072 Fitting          | 1  |                 |                               |
| 30   | 180152 Nut              | 3  | M10             | C=40Nm                        |
| 31   | 589050 Valve            | 6  |                 |                               |
| 32   | 320030 O-ring           | 6  | Ø 31,5x4,5      | Lubricate with Mineral Grease |
| 33   | 550340 Fitting          | 1  | 1" G (M-M)      |                               |
| 34   | 550350 O-ring           | 1  | Ø 23,81x2,62    | Lubricate with Mineral Grease |
| 35   | 550880 Ring nut         | 1  | 1" G            |                               |
| 36   | 550370 Elbow            | 1  | Ø 25            |                               |
| 37   | 580050 Gasket           | 1  |                 | Lubricate with motor oil      |
| 38   | 580180 Semi air chamber | 1  | lower           |                               |
| 39   | 550190 Diaphragm        | 1  | NBR - Øe 110    |                               |
| 40   | 550233 Semi air chamber | 1  | upper           |                               |
| 41   | 650542 Gasket           | 1  |                 | Lubricate with motor oil      |
| 42   | 550300 Air valve        | 1  |                 | C=3,5Nm                       |
| 43   | 550680 Screw            | 4  | TE M8x20        | C=20Nm                        |
| 44   | 580400 Fitting          | 2  |                 |                               |
| 45   | 180101 O-ring           | 1  | Ø 17,5x2        | Lubricate with motor oil      |
| 46   | 330173 Plug             | 1  | 1/2" G          | C=20Nm Loxeal 55-14           |
| 47   | 390271 Nut              | 3  | M8              | C=20Nm                        |
| 48   | 580421 Fitting          | 1  | 1/2" G (M-F)    | C=20Nm Loxeal 83-21           |

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Customer: AR  
Customer Code:



SAE 30  
1,000 Kg

Revision: 1

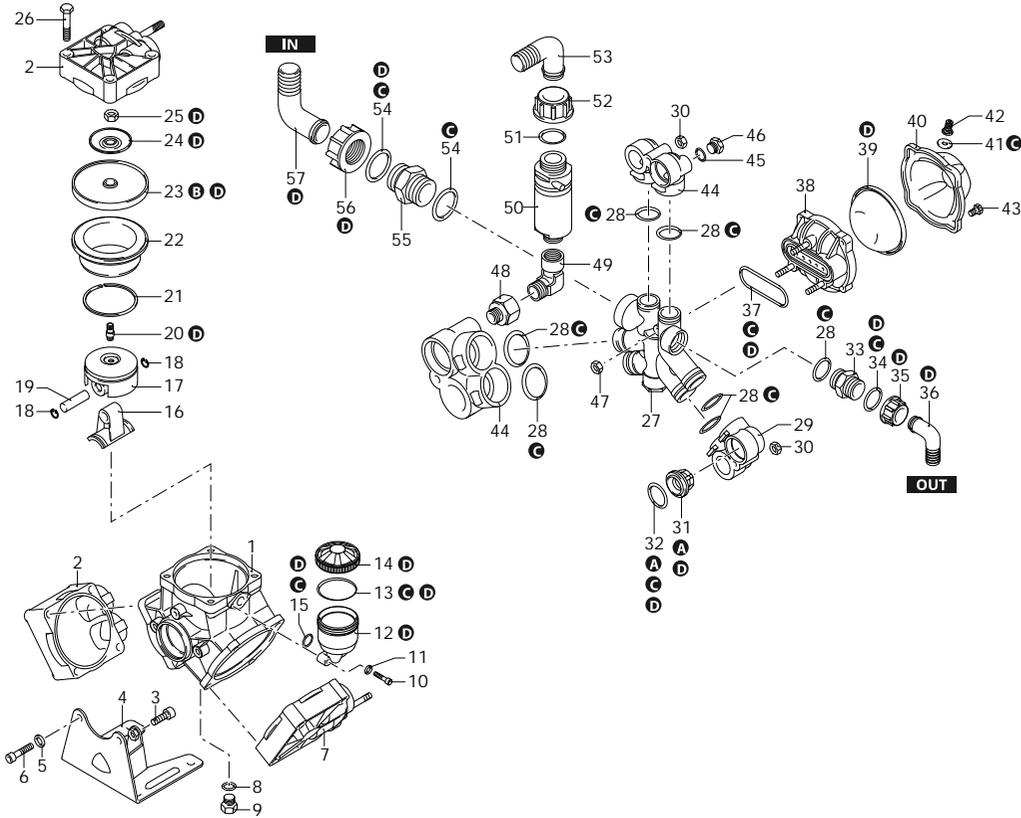
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# AR 115 BP

1199 AR 115 BP C - NBR - 1000 giri-rpm



| Code | Description                  |                           | Q | Note                     | Validity |
|------|------------------------------|---------------------------|---|--------------------------|----------|
| 49   | 881560 Fitting               | 1/2" G (M-F)              | 1 | Loxeal 83-21             |          |
| 50   | 1609000 Safety valve         | 20 bar                    | 1 | Loxeal 24-18             |          |
| 51   | 880831 O-ring                | Ø 15,54x2,62 Viton        | 1 | Lubricate Molykote G-807 |          |
| 52   | 550450 Ring nut              | 3/4" G                    | 1 |                          |          |
| 53   | 550460 Elbow                 | Ø 18                      | 1 |                          |          |
| 54   | 250310 O-ring                | Ø 36,14x2,62              | 2 | Lubricate with motor oil |          |
| 55   | 540530 Fitting               | 1" 1/4 G - 1" 3/4 G (M-M) |   |                          |          |
| 56   | 540541 Ring nut              | 1" 3/4 G                  | 1 |                          |          |
| 57   | 540550 Elbow                 | Ø 40                      | 1 |                          |          |
| A    | 2415 Valve kit               |                           | 1 |                          |          |
| B    | 2367 Diaphragms kit          | NBR                       | 1 |                          |          |
| C    | 2026 O-ring kit              |                           | 1 |                          |          |
| D    | 47222 Maintenance repair kit | BlueFlex                  | 1 |                          |          |
| E    | 47190 Tank kit               |                           | 1 |                          |          |

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Customer: AR  
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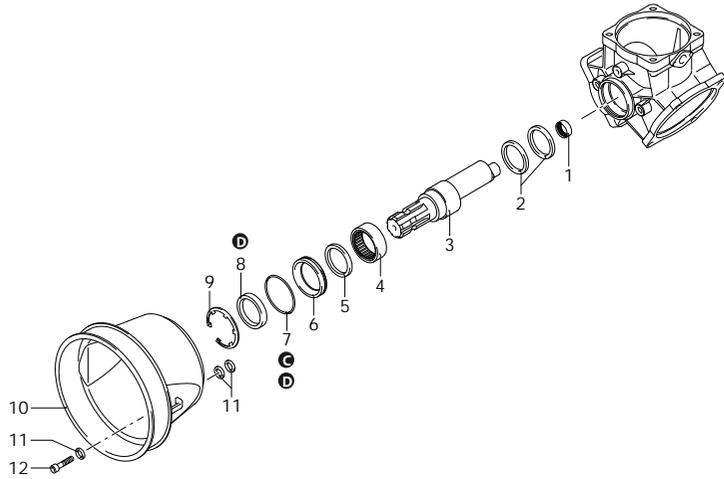
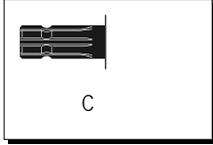
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# AR 115 BP

1199 AR 115 BP C - NBR - 1000 giri-rpm



| Code | Description                  | Q | Note  | Validity |
|------|------------------------------|---|---|----------|
| 1    | 550310 Bushing               | 1 |   |          |
| 2    | 580470 Ring                  | 2 | Connecting-rod<br>Lubricate with motor oil    |          |
| 3    | 550176 Shaft                 | 1 | AP marked                                     |          |
| 4    | 550060 Bushing               | 1 | Press Mount                                   |          |
| 5    | 550070 Washer                | 1 |   |          |
| 6    | 550470 Bushing               | 1 |   |          |
| 7    | 650920 O-ring                | 1 | Ø 53,65x2,62<br>Lubricate with Mineral Grease |          |
| 8    | 550491 Ring                  | 1 | seal<br>Lubricate with Mineral Grease         |          |
| 9    | 200391 Ring                  | 1 | seeger Øi 62                                  |          |
| 10   | 1500350 Cardan protection    | 1 | Ø 199 mm                                      |          |
| 11   | 320621 Washer                | 3 |   |          |
| 12   | 850851 Screw                 | 1 | TCEI M6x30<br>C=10Nm                          |          |
| A    | 2415 Valve kit               | 1 |   |          |
| B    | 2367 Diaphragms kit          | 1 | NBR   |          |
| C    | 2026 O-ring kit              | 1 |   |          |
| D    | 47222 Maintenance repair kit | 1 | BlueFlex                                      |          |

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Customer: AR  
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