

Atlas Copco



Compressed
air filters

FILTERS DD+ PD+

| | | Grade DD+ | | Grade PD+ | |
|-------|------------------|---------------|--------------|---------------|--------------|
| Size | Connection | Productnumber | Sparepartkit | Productnumber | Sparepartkit |
| 10 | G3/8" | 8102260000 | 2901 3000 01 | 8102260018 | 2901 3001 01 |
| | NPT3/8" | 8102260448 | | 8102260455 | |
| 20 | G1/2" | 8102260042 | 2901 3000 02 | 8102260059 | 2901 3001 02 |
| | NPT1/2" | 8102260489 | | 8102260497 | |
| 35 | G1/2" | 8102260083 | 2901 3000 03 | 8102260091 | 2901 3001 03 |
| | NPT1/2" | 8102260521 | | 8102260539 | |
| 50 | G1" | 8102260125 | 2901 3000 04 | 8102260133 | 2901 3001 04 |
| | NPT1" | 8102260562 | | 8102260570 | |
| | G3/4" | 8102260893 | | 8102262303 | |
| | NPT3/4" | 8102260901 | | 8102262311 | |
| 70 | G1" | 8102260166 | 2901 3000 05 | 8102260174 | 2901 3001 05 |
| | NPT1" | 8102260604 | | 8102260612 | |
| 130 | G1 1/2" | 8102260208 | 2901 3000 06 | 8102260216 | 2901 3001 06 |
| | NPT1 1/2" | 8102260646 | | 8102260653 | |
| 170 | G1 1/2" | 8102260240 | 2901 3000 07 | 8102260257 | 2901 3001 07 |
| | NPT1 1/2" | 8102260687 | | 8102260695 | |
| 210 | G1 1/2" | 8102260281 | 2901 3000 08 | 8102260299 | 2901 3001 08 |
| | NPT1 1/2" | 8102260729 | | 8102260737 | |
| 310 | G2 1/2" | 8102260323 | 2901 3000 09 | 8102260331 | 2901 3001 09 |
| | NPT2 1/2" | 8102260760 | | 8102260778 | |
| | G2" | 8102262386 | | 8102262329 | |
| | NPT2" | 8102262394 | | 8102262337 | |
| 425 | G3" | 8102260364 | 2901 3000 10 | 8102260372 | 2901 3001 10 |
| | NPT3" | 8102260802 | | 8102260836 | |
| 550 | G3" | 8102260406 | 2901 3000 11 | 8102260414 | 2901 3001 11 |
| | NPT3" | 8102260844 | | 8102260851 | |
| 850T | DN100PN16/4"150# | 8102371857 | 2x2901300010 | 8102371892 | 2x2901300110 |
| 1100T | DN100PN16/4"150# | 8102371865 | 2x2901300011 | 8102371901 | 2x2901300111 |

FILTERS UD+

| | | Grade UD+ | |
|-------|----------------------|----------------|----------------|
| Size | Connection | Product number | Spare part kit |
| 9 | G 3/8" | 8102297655 | 2901 3004 01 |
| | NPT 3/8" | 8102297796 | |
| 15 | G 1/2" | 8102297663 | 2901 3004 02 |
| | NPT 1/2" | 8102297804 | |
| 25 | G 1/2" | 8102297671 | 2901 3004 03 |
| | NPT 1/2" | 8102297812 | |
| 45 | G 1" | 8102297697 | 2901 3004 04 |
| | NPT 1" | 8102297838 | |
| | G 3/4" | 8102297689 | |
| | NPT 3/4" | 8102297820 | |
| 60 | G 1" | 8102297705 | 2901 3004 05 |
| | NPT 1" | 8102297846 | |
| 100 | G 1" | 8102297713 | 2901 3004 06 |
| | NPT 1" | 8102297853 | |
| 140 | G 1 1/2" | 8102297721 | 2901 3004 07 |
| | NPT 1 1/2" | 8102297861 | |
| 180 | G 1 1/2" | 8102297739 | 2901 3004 08 |
| | NPT 1 1/2" | 8102297879 | |
| 220 | G 1 1/2" | 8102297747 | 2901 3004 09 |
| | NPT 1 1/2" | 8102297887 | |
| 310 | G 2 1/2" | 8102297762 | 2901 3004 10 |
| | NPT 2 1/2" | 8102297903 | |
| | G 2" | 8102297754 | |
| | NPT 2" | 8102297895 | |
| 425 | G 3" | 8102297770 | 2901 3004 11 |
| | NPT 3" | 8102297911 | |
| 550 | G 3" | 8102297788 | 2901 3004 12 |
| | NPT 3" | 8102297929 | |
| 850T | DN100 PN16 / 4" 150# | 8102297930 | 2x 2901300411 |
| 1100T | DN100 PN16 / 4" 150# | 8102297931 | 2x 2901300412 |

FILTERS QDT

| | | Grade QDT | |
|------|------------|---------------|----------------|
| Size | Connection | Productnumber | Spare part kit |
| 20 | G 1/2" | 8102 2968 48 | 3001 5009 01 |
| | NPT 1/2" | 8102 2968 55 | |
| 45 | G 1" | 8102 2968 89 | 3001 5009 02 |
| | NPT 1" | 8102 2968 97 | |
| 60 | G 1" | 8102 2969 21 | 3001 5009 03 |
| | NPT 1" | 8102 2969 39 | |
| 95 | G 1" | 8102 2969 47 | 3001 5009 04 |
| | NPT 1" | 8102 2969 54 | |
| 125 | G 1 1/2" | 8102 2969 62 | 3001 5009 05 |
| | NPT 1 1/2" | 8102 2969 70 | |
| 150 | G 1 1/2" | 8102 2969 88 | 3001 5009 06 |
| | NPT 1 1/2" | 8102 2969 96 | |
| 185 | G 1 1/2" | 8102 2970 02 | 3001 5009 07 |
| | NPT 1 1/2" | 8102 2970 10 | |
| 245 | G 1 1/2" | 8102 2970 28 | 3001 5009 08 |
| | NPT 1 1/2" | 8102 2970 36 | |
| 310 | G 1 1/2" | 8102 2970 44 | 3001 5009 09 |
| | NPT 1 1/2" | 8102 2970 51 | |

| | | Grade QDT | |
|------|------------|--------------------------|-----------------------|
| Size | Connection | Productnumber | Spare part kit |
| 425 | DN80 PN16 | Use Product configurator | Use CTS intelliquoter |
| | 3" 150# | | |
| 550 | DN80 PN16 | | |
| | 3" 150# | | |
| 850 | DN100 PN16 | | |
| | 4" 150# | | |
| 1100 | DN100 PN16 | | |
| | 4" 150# | | |
| 1800 | DN150 PN16 | | |
| | 6" 150# | | |

QDT Options

| Type | Factory option | Sales option | Service kit |
|------------------------|----------------|--------------|--------------|
| Oil Indicator | 0000 0249 00 | 8092 1304 03 | 3001 5009 10 |
| Wall Mount size 20-60 | 0000 0249 10 | 8092 1303 95 | |
| Wall Mount size 95-185 | 0000 0249 10 | 8092 1304 11 | |

FILTERS DD PD

| Size | Connection | Grade DD (without differential pressure indicator) | | Grade PD (without differential pressure indicator) | | Grade DD (with differential pressure indicator) | | Grade PD (with differential pressure indicator) | |
|------|------------|--|----------------|--|----------------|---|----------------|---|----------------|
| | | Product number | Spare part kit | Product number | Spare part kit | Product number | Spare part kit | Product number | Spare part kit |
| 12 | G1/2" | 8102265140 | 2901 3002 01 | 8102264978 | 2901 3003 01 | 8102297085 | 2901 3002 01 | 8102295006 | 2901 3003 01 |
| | NPT1/2" | NA | | NA | | NA | | NA | |
| 25 | G1/2" | 8102265199 | 2901 3002 02 | 8102265165 | 2901 3003 02 | 8102297127 | 2901 3002 02 | 8102297101 | 2901 3003 02 |
| | NPT1/2" | NA | | 8102371849 | | NA | | NA | |
| 45 | G1/2" | 8102265249 | 2901 3002 03 | 8102265215 | 2901 3003 03 | 8102295014 | 2901 3002 03 | 8102295022 | 2901 3003 03 |
| | NPT1/2" | NA | | 8102371856 | | NA | | NA | |
| 65 | G1" | NA | | 8102371823 | | NA | | NA | |
| | NPT1" | NA | | 8102371864 | | NA | | NA | |
| | G3/4" | 8102265298 | 2901 3002 04 | 8102265264 | 2901 3003 04 | 8102295030 | 2901 3002 04 | 8102295048 | 2901 3003 04 |
| | NPT3/4" | NA | | NA | | NA | | NA | |
| 90 | G1" | 8102265348 | 2901 3002 05 | 8102265314 | 2901 3003 05 | 8102295055 | 2901 3002 05 | 8102295063 | 2901 3003 05 |
| | NPT1" | NA | | 8102371872 | | NA | | NA | |
| 160 | G1 1/2" | 8102265397 | 2901 3002 06 | 8102265363 | 2901 3003 06 | 8102295071 | 2901 3002 06 | 8102295089 | 2901 3003 06 |

FILTERS DD DDP PD PDP QD

| Size | Connection | Grade DD | | Grade DDP | | Grade PD | | Grade PDP | | Grade QD | |
|------|------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | Product number | Spare part kit |
| 9 | G 3/8" | 8102 2955 43 | 2904 | 8102 2955 76 | 2904 | 8102 2955 50 | 2904 | 8102 2955 84 | 2904 | 8102 2955 68 | 2904 |
| | NPT 3/8" | 8102 2955 92 | 5000 14 | 8102 2956 26 | 5000 14 | 8102 2956 00 | 5000 12 | 8102 2956 34 | 5000 12 | 8102 2956 18 | 5000 13 |
| 17 | G 1/2" | 8102 2956 42 | 2904 | 8102 2956 75 | 2904 | 8102 2956 59 | 2904 | 8102 2956 83 | 2904 | 8102 2956 67 | 2904 |
| | NPT 1/2" | 8102 2956 91 | 5000 17 | 8102 2957 25 | 5000 17 | 8102 2957 09 | 5000 15 | 8102 2957 33 | 5000 15 | 8102 2957 17 | 5000 16 |
| 32 | G 1/2" | 8102 2957 41 | 2904 | 8102 2957 74 | 2904 | 8102 2957 58 | 2904 | 8102 2957 82 | 2904 | 8102 2957 66 | 2904 |
| | NPT 1/2" | 8102 2957 90 | 5000 20 | 8102 2958 24 | 5000 20 | 8102 2958 08 | 5000 18 | 8102 2958 32 | 5000 18 | 8102 2958 16 | 5000 19 |
| 44 | G 1" | 8102 2959 49 | | 8102 2959 72 | | 8102 2959 56 | | 8102 2959 80 | | 8102 2959 64 | |
| | NPT 1" | 8102 2959 98 | 2904 | 8102 2960 20 | 2904 | 8102 2960 04 | 2904 | 8102 2960 38 | 2904 | 8102 2960 12 | 2904 |
| | G 3/4" | 8102 2958 40 | 5000 23 | 8102 2958 73 | 5000 23 | 8102 2958 57 | 5000 21 | 8102 2958 81 | 5000 21 | 8102 2958 65 | 5000 22 |
| | NPT 3/4" | 8102 2958 99 | | 8102 2959 23 | | 8102 2959 07 | | 8102 2959 31 | | 8102 2959 15 | |
| 60 | G 1" | 8102 2960 46 | 2904 | 8102 2960 79 | 2904 | 8102 2960 53 | 2904 | 8102 2960 87 | 2904 | 8102 2960 61 | 2904 |
| | NPT 1" | 8102 2960 95 | 5000 26 | 8102 2961 29 | 5000 26 | 8102 2961 03 | 5000 24 | 8102 2961 37 | 5000 24 | 8102 2961 11 | 5000 25 |
| 120 | G 1 1/2" | 8102 2961 45 | 2904 | 8102 2961 78 | 2904 | 8102 2961 52 | 2904 | 8102 2961 86 | 2904 | 8102 2961 60 | 2904 |
| | NPT 1 1/2" | 8102 2961 94 | 5000 29 | 8102 2962 28 | 5000 29 | 8102 2962 02 | 5000 27 | 8102 2962 36 | 5000 27 | 8102 2962 10 | 5000 28 |
| 150 | G 1 1/2" | 8102 2962 44 | 2904 | 8102 2962 77 | 2904 | 8102 2962 51 | 2904 | 8102 2962 85 | 2904 | 8102 2962 69 | 2904 |
| | NPT 1 1/2" | 8102 2962 93 | 5000 32 | 8102 2963 27 | 5000 32 | 8102 2963 01 | 5000 30 | 8102 2963 35 | 5000 30 | 8102 2963 19 | 5000 31 |
| 175 | G 1 1/2" | 8102 2963 43 | 2904 | 8102 2963 76 | 2904 | 8102 2963 50 | 2904 | 8102 2963 84 | 2904 | 8102 2963 68 | 2904 |
| | NPT 1 1/2" | 8102 2963 92 | 5000 35 | 8102 2964 26 | 5000 35 | 8102 2964 00 | 5000 33 | 8102 2964 34 | 5000 33 | 8102 2964 18 | 5000 34 |



| | | | | | | | | | | | |
|-----|------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|
| 280 | G 2 1/2" | 8102 2965 41 | 2904 5000 38 | 8102 2965 74 | 2904 5000 38 | 8102 2965 58 | 2904 5000 33 | 8102 2965 82 | 2904 5000 33 | 8102 2965 66 | 2904 5000 37 |
| | NPT 2 1/2" | 8102 2965 90 | | 8102 2966 24 | | 8102 2966 08 | | 8102 2966 32 | | 8102 2966 16 | |
| 390 | G 2" | 8102 2964 42 | | 8102 2964 75 | | 8102 2964 59 | | 8102 2964 83 | | 8102 2964 67 | |
| | NPT 2" | 8102 2964 91 | 2904 5000 41 | 8102 2965 25 | 2904 5000 41 | 8102 2965 09 | 2904 5000 36 | 8102 2965 33 | 2904 5000 36 | 8102 2965 17 | 2904 5000 40 |
| | G 3" | 8102 2966 40 | | 8102 2966 73 | | 8102 2966 57 | | 8102 2966 81 | | 8102 2966 65 | |
| | NPT 3" | 8102 2966 99 | | 8102 2967 23 | | 8102 2967 07 | | 8102 2967 31 | | 8102 2967 15 | |
| 520 | G 3" | 8102 2967 49 | 2904 5000 44 | 8102 2967 72 | 2904 5000 44 | 8102 2967 56 | 2904 5000 39 | 8102 2967 80 | 2904 5000 39 | 8102 2967 64 | 2904 5000 43 |
| | NPT 3" | 8102 2967 98 | | 8102 2968 22 | | 8102 2968 06 | | 8102 2968 30 | | 8102 2968 14 | |

SFA options

| Size | Option serial conn. | Option wall mounting | Option cont. NO | Option cont. NC |
|---------|---------------------|----------------------|-----------------|-----------------|
| 9-32 | 8092261620 | 8092242968 | 1617707000 | 1617725000 |
| 44-60 | 8092261638 | 8092242976 | 1617707000 | 1617725000 |
| 120-175 | 8092261646 | 8092242984 | 1617707000 | 1617725000 |
| 280 | 8092261653 | 8092242992 | 1617707000 | 1617725000 |
| 390-520 | 8092261661 | 8092243008 | 1617707000 | 1617725000 |

FILTERS DDh+ DDhp+ PDh+ PDhp+ QDh+ QDhp+

| Size | Grade DDh+ | | Grade DDhp+ | | Grade PDh+ | | Grade PDhp+ | | Grade QDh+ | |
|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | Product number | Spare part kit |
| 15 | G 3/8" | 2901 | 8102 2642 75 | 2901 | 8102 2642 34 | 2901 | 8102 2642 42 | 2901 | 8102 2642 59 | 2901 |
| | NPT 3/8" | 3000 01 | 8102 2631 29 | 3000 01 | 8102 2630 87 | 3001 01 | 8102 2630 95 | 3001 01 | 8102 2631 03 | 2005 44 |
| 32 | G 3/8" | 2901 | 8102 2643 25 | 2901 | 8102 2642 83 | 2901 | 8102 2642 91 | 2901 | 8102 2643 09 | 2901 |
| | NPT 3/8" | 3000 02 | 8102 2631 78 | 3000 02 | 8102 2631 37 | 3001 02 | 8102 2631 45 | 3001 02 | 8102 2631 52 | 2005 01 |
| 55 | G 1/2" | 2901 | 8102 2643 74 | 2901 | 8102 2643 33 | 2901 | 8102 2643 41 | 2901 | 8102 2643 58 | 2901 |
| | NPT 1/2" | 3000 03 | 8102 2632 28 | 3000 03 | 8102 2631 86 | 3001 03 | 8102 2631 94 | 3001 03 | 8102 2632 02 | 2005 02 |
| 80 | G 3/4" | 2901 | 8102 2644 24 | 2901 | 8102 2643 82 | 2901 | 8102 2643 90 | 2901 | 8102 2644 08 | 2901 |
| | NPT 3/4" | 3000 04 | 8102 2632 77 | 3000 04 | 8102 2632 36 | 3001 04 | 8102 2632 44 | 3001 04 | 8102 2632 51 | 2005 03 |
| 110 | G 3/4" | 2901 | 8102 2644 73 | 2901 | 8102 2644 32 | 2901 | 8102 2644 40 | 2901 | 8102 2644 57 | 2901 |
| | NPT 3/4" | 3000 05 | 8102 2633 27 | 3000 05 | 8102 2632 85 | 3001 05 | 8102 2632 93 | 3001 05 | 8102 2633 01 | 2005 04 |
| 200 | G 1 1/2" | 2901 | 8102 2645 23 | 2901 | 8102 2644 81 | 2901 | 8102 2644 99 | 2901 | 8102 2645 07 | 2901 |
| | NPT 1 1/2" | 3000 06 | 8102 2633 76 | 3000 06 | 8102 2633 35 | 3001 06 | 8102 2633 43 | 3001 06 | 8102 2633 50 | 2005 05 |
| 270 | G 1 1/2" | 2901 | 8102 2629 72 | 2901 | 8102 2629 31 | 2901 | 8102 2629 49 | 2901 | 8102 2629 56 | 2901 |
| | NPT 1 1/2" | 3000 07 | 8102 2634 26 | 3000 07 | 8102 2633 84 | 3001 07 | 8102 2633 92 | 3001 07 | 8102 2634 00 | 2005 06 |
| 330 | G 1 1/2" | 2901 | 8102 2630 20 | 2901 | 8102 2629 80 | 2901 | 8102 2629 98 | 2901 | 8102 2630 04 | 2901 |
| | NPT 1 1/2" | 3000 08 | 8102 2634 75 | 3000 08 | 8102 2634 34 | 3001 08 | 8102 2634 42 | 3001 08 | 8102 2634 59 | 2005 07 |
| 490 | G 2" | 2901 | 8102 2630 79 | 2901 | 8102 2630 38 | 2901 | 8102 2630 46 | 2901 | 8102 2630 53 | 2901 |
| | NPT 2" | 3000 09 | 8102 2635 25 | 3000 09 | 8102 2634 83 | 3001 09 | 8102 2634 91 | 3001 09 | 8102 2635 09 | 2005 08 |