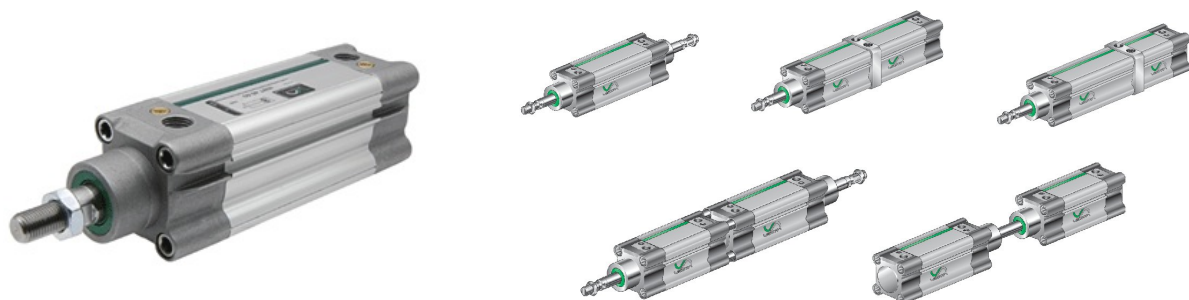


## Profilni magnetni valj VDMA - ISO 15552

### Serijska NWT



|                             |                                                                                                                                                                                                                          |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konstrukcija                | Profilni magnetni valj v skladu z VDMA - ISO 15552                                                                                                                                                                       |
| Glave                       | Visokotlačno litje Aluminijeva zlitina                                                                                                                                                                                   |
| Batnica                     | Nerjavno jeklo X20Cr13 valjan                                                                                                                                                                                            |
| Cilindrična cev             | Aluminijasti profil trdo anodizirano                                                                                                                                                                                     |
| Tesnila                     | Poliuretan                                                                                                                                                                                                               |
| Dušenje končnega položaja   | pnevmatsko, nastavljivo                                                                                                                                                                                                  |
| Omejilo                     | mehansko                                                                                                                                                                                                                 |
| Temperatura okolice         | -10...+80°C (-5...+150°C za izvedbo FKM kompletno, Nizkotemperaturna izvedba -30...+80°C)                                                                                                                                |
| Temperatura medija          | 0...+40°C                                                                                                                                                                                                                |
| Mazanje                     | ni potrebno                                                                                                                                                                                                              |
| Medij                       | filtriran stisnjen zrak                                                                                                                                                                                                  |
| maksimalni obratovalni tlak | 10bar                                                                                                                                                                                                                    |
| Obseg dobave                | vključno z matica batne palice                                                                                                                                                                                           |
| Posebne izvedbe             | ATEX, za eksplozijsko ogroženo območje                                                                                                                                                                                   |
| Opomba                      | tehnična dokumentacija za dodatno opremo glejte ločen podatkovni list<br>CAD-datoteke so na voljo v trgovini STASTO na <a href="http://www.stasto.eu">www.stasto.eu</a><br>Magnetno stikalo glejte ločen podatkovni list |

#### Tipski ključ

| NWT | __ -     | __ -     | __ -                                   |
|-----|----------|----------|----------------------------------------|
|     | 32 ø32   | Hod [mm] | dvojno delujoč                         |
|     | 40 ø40   |          | P skozi potekajoča batnica             |
|     | 50 ø50   |          | SEA enojno delujoč Vzmet               |
|     | 63 ø63   |          | spredaj SEP enojno delujoč Vzmet zadaj |
|     | 80 ø80   |          | VS FKM Tesnilo batnice                 |
|     | 100 ø100 |          | VV FKM kompletno                       |
|     | 125 ø125 |          | LT Nizkotemperaturna izvedba           |

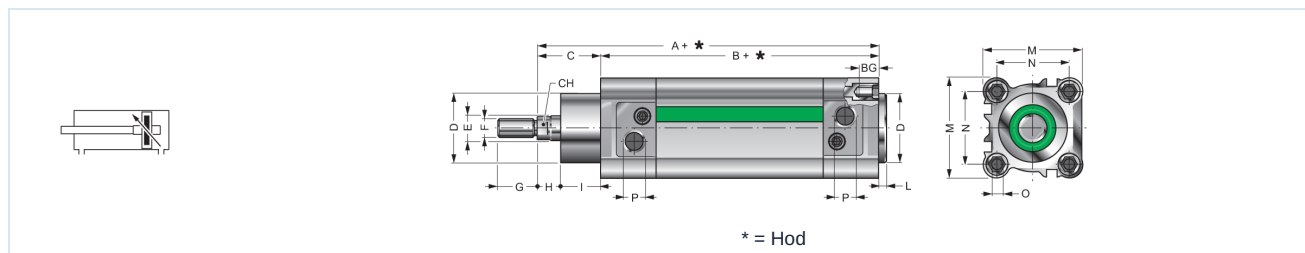


## Standardni hodi, Dolžina dušenja

| Ø   | 25 | 50 | 80 | 100 | 125 | 160 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 600 | 700 | 800 | 900 | 1000 | Dolžina dušenja |
|-----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----------------|
| 32  | •  | •  | •  | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   |     |     |     |     |      | 24              |
| 40  | •  | •  | •  | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   |     |     |     |     |      | 27              |
| 50  | •  | •  | •  | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   |     |     |     |     |      | 30              |
| 63  | •  | •  | •  | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   |     |     |     |     |      | 30              |
| 80  | •  | •  | •  | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •    | 36              |
| 100 | •  | •  | •  | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •    | 38              |
| 125 | •  | •  | •  | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •   | •    | 38              |

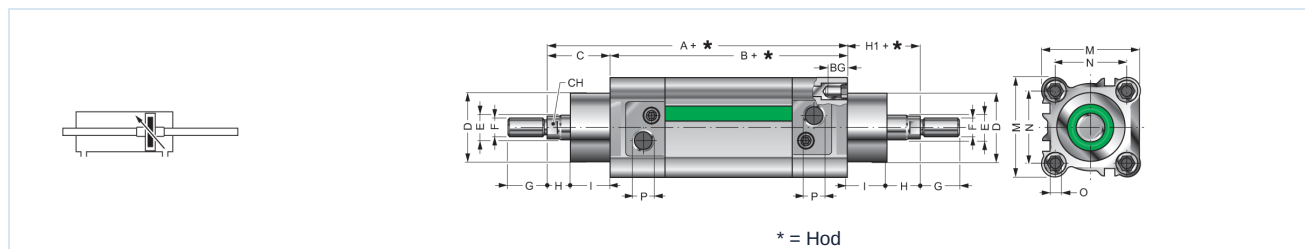
Poseben hod na zahtevo

## NWT ../... dvojno delujoč



| Ø   | A   | B   | C  | D  | E  | F        | G  | H    | I    | L | M   | N    | O   | P     | BG | CH | Tip        |
|-----|-----|-----|----|----|----|----------|----|------|------|---|-----|------|-----|-------|----|----|------------|
| 32  | 120 | 94  | 26 | 30 | 12 | M10x1,25 | 20 | 8    | 18   | 4 | 45  | 32,5 | M6  | G 1/8 | 16 | 10 | NWT32/...  |
| 40  | 135 | 105 | 30 | 35 | 16 | M12x1,25 | 24 | 8,5  | 21,5 | 4 | 54  | 38   | M6  | G 1/4 | 16 | 13 | NWT40/...  |
| 50  | 143 | 106 | 37 | 40 | 20 | M16x1,5  | 32 | 9    | 28   | 4 | 64  | 46,5 | M8  | G 1/4 | 16 | 17 | NWT50/...  |
| 63  | 158 | 121 | 37 | 45 | 20 | M16x1,5  | 32 | 8,5  | 28,5 | 4 | 75  | 56,5 | M8  | G 3/8 | 16 | 17 | NWT63/...  |
| 80  | 174 | 128 | 46 | 45 | 25 | M20x1,5  | 40 | 11,5 | 34,5 | 4 | 93  | 72   | M10 | G 3/8 | 18 | 21 | NWT80/...  |
| 100 | 189 | 138 | 51 | 55 | 25 | M20x1,5  | 40 | 13   | 38   | 4 | 110 | 89   | M10 | G 1/2 | 18 | 21 | NWT100/... |
| 125 | 225 | 160 | 65 | 60 | 30 | M27x2    | 54 | 30   | 35   | 5 | 142 | 110  | M12 | G 1/2 | 22 | 27 | NWT125/... |

## NWT ../... P dvojno delujoč, skozi potekajoča batnica



| Ø   | A   | B   | C  | D  | E  | F        | G  | H    | H1 | I    | L | M   | N    | O   | P     | BG | CH | Tip         |
|-----|-----|-----|----|----|----|----------|----|------|----|------|---|-----|------|-----|-------|----|----|-------------|
| 32  | 120 | 94  | 26 | 30 | 12 | M10x1,25 | 20 | 8    | 26 | 18   | 4 | 45  | 32,5 | M6  | G 1/8 | 16 | 10 | NWT32/...P  |
| 40  | 135 | 105 | 30 | 35 | 16 | M12x1,25 | 24 | 8,5  | 30 | 21,5 | 4 | 54  | 38   | M6  | G 1/4 | 16 | 13 | NWT40/...P  |
| 50  | 143 | 106 | 37 | 40 | 20 | M16x1,5  | 32 | 9    | 37 | 28   | 4 | 64  | 46,5 | M8  | G 1/4 | 16 | 17 | NWT50/...P  |
| 63  | 158 | 121 | 37 | 45 | 20 | M16x1,5  | 32 | 8,5  | 37 | 28,5 | 4 | 75  | 56,5 | M8  | G 3/8 | 16 | 17 | NWT63/...P  |
| 80  | 174 | 128 | 46 | 45 | 25 | M20x1,5  | 40 | 11,5 | 46 | 34,5 | 4 | 93  | 72   | M10 | G 3/8 | 18 | 21 | NWT80/...P  |
| 100 | 189 | 138 | 51 | 55 | 25 | M20x1,5  | 40 | 13   | 51 | 38   | 4 | 110 | 89   | M10 | G 1/2 | 18 | 21 | NWT100/...P |
| 125 | 225 | 160 | 65 | 60 | 30 | M27x2    | 54 | 30   | 65 | 35   | 5 | 142 | 110  | M12 | G 1/2 | 22 | 27 | NWT125/...P |

Različica 5

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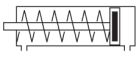
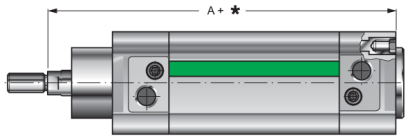
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Stran 2 / 6

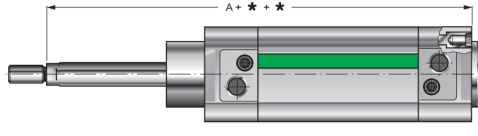


# NWT .../... SEA enojno delujoč, Vzmet spredaj

|                                                                                                                                                                     |                                                                                 | Ø   | A   | Tip           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----|-----|---------------|
|   | <p>* = Hod</p> <p>za nadaljnje mere glejte standardni cilinder NWT Standard</p> | 32  | 120 | NWT32/...SEA  |
|                                                                                                                                                                     |                                                                                 | 40  | 135 | NWT40/...SEA  |
|                                                                                                                                                                     |                                                                                 | 50  | 143 | NWT50/...SEA  |
|                                                                                                                                                                     |                                                                                 | 63  | 158 | NWT63/...SEA  |
|                                                                                                                                                                     |                                                                                 | 80  | 174 | NWT80/...SEA  |
|                                                                                                                                                                     |                                                                                 | 100 | 189 | NWT100/...SEA |

| Hod | Sila vzmeti [N] |       |      |       |      |       |      |       |      |       |      |       |
|-----|-----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|     | Ø32             |       | Ø40  |       | Ø50  |       | Ø63  |       | Ø80  |       | Ø100 |       |
|     | min.            | maks. | min. | maks. | min. | maks. | min. | maks. | min. | maks. | min. | maks. |
| 10  | 50              | 54    | 72   | 82    | 110  | 123   | 110  | 123   | 166  | 180   | 166  | 180   |
| 20  | 44              | 54    | 62   | 82    | 98   | 123   | 98   | 123   | 152  | 180   | 152  | 180   |
| 30  | 40              | 54    | 52   | 82    | 86   | 123   | 86   | 123   | 137  | 180   | 137  | 180   |
| 40  | 35              | 54    | 42   | 82    | 73   | 123   | 73   | 123   | 123  | 180   | 123  | 180   |
| 50  | 30              | 54    | 32   | 82    | 60   | 123   | 60   | 123   | 110  | 180   | 110  | 180   |

# NWT .../... SEP enojno delujoč, Vzmet zadaj

|                                                                                                                                                                        |                                                                                 | Ø   | A   | Tip           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----|-----|---------------|
|   | <p>* = Hod</p> <p>za nadaljnje mere glejte standardni cilinder NWT Standard</p> | 32  | 120 | NWT32/...SEP  |
|                                                                                                                                                                        |                                                                                 | 40  | 135 | NWT40/...SEP  |
|                                                                                                                                                                        |                                                                                 | 50  | 143 | NWT50/...SEP  |
|                                                                                                                                                                        |                                                                                 | 63  | 158 | NWT63/...SEP  |
|                                                                                                                                                                        |                                                                                 | 80  | 174 | NWT80/...SEP  |
|                                                                                                                                                                        |                                                                                 | 100 | 189 | NWT100/...SEP |

| Hod | Sila vzmeti [N] |       |      |       |      |       |      |       |      |       |      |       |
|-----|-----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|     | Ø32             |       | Ø40  |       | Ø50  |       | Ø63  |       | Ø80  |       | Ø100 |       |
|     | min.            | maks. | min. | maks. | min. | maks. | min. | maks. | min. | maks. | min. | maks. |
| 10  | 50              | 54    | 72   | 82    | 110  | 123   | 110  | 123   | 166  | 180   | 166  | 180   |
| 20  | 44              | 54    | 62   | 82    | 98   | 123   | 98   | 123   | 152  | 180   | 152  | 180   |
| 30  | 40              | 54    | 52   | 82    | 86   | 123   | 86   | 123   | 137  | 180   | 137  | 180   |
| 40  | 35              | 54    | 42   | 82    | 73   | 123   | 73   | 123   | 123  | 180   | 123  | 180   |
| 50  | 30              | 54    | 32   | 82    | 60   | 123   | 60   | 123   | 110  | 180   | 110  | 180   |

Različica 5

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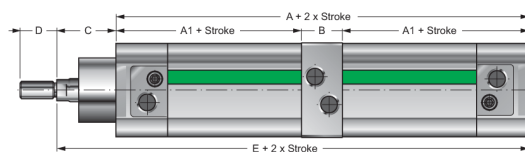
Stran 3 / 6



## NWT ... TN2 ... Tandem



| NWT | __ / | __ TN2 | __                         |
|-----|------|--------|----------------------------|
|     | Ø    | Hod    |                            |
|     |      |        | P skozi potekajoča batnica |
|     |      |        | VS FKM Tesnilo batnice     |
|     |      |        | VV FKM kompletno           |



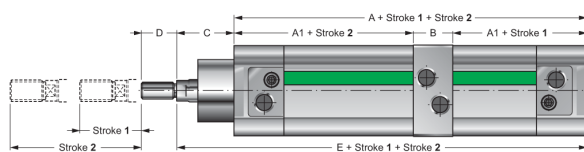
za nadaljnje mere glejte standardni cilindar NWT Standard

| Ø   | A   | A1   | B  | C  | D  | E   | Tip                 |
|-----|-----|------|----|----|----|-----|---------------------|
| 32  | 156 | 68   | 20 | 26 | 20 | 182 | NWT32/...-...TN2..  |
| 40  | 175 | 73,5 | 28 | 30 | 24 | 205 | NWT40/...-...TN2..  |
| 50  | 171 | 76,5 | 18 | 37 | 32 | 208 | NWT50/...-...TN2..  |
| 63  | 191 | 85   | 21 | 37 | 32 | 228 | NWT63/...-...TN2..  |
| 80  | 205 | 91,5 | 22 | 46 | 40 | 251 | NWT80/...-...TN2..  |
| 100 | 224 | 98,5 | 27 | 51 | 40 | 275 | NWT100/...-...TN2.. |
| 125 | 265 | 115  | 35 | 65 | 54 | 330 | NWT125/...-...TN2.. |

## NWT ... BS ... Večpozicijski položaj



| NWT | __ / | __ -  | __ BS | __                       |
|-----|------|-------|-------|--------------------------|
|     | Ø    | Hod 1 | Hod 2 |                          |
|     |      |       |       | VSFKM<br>Tesnilo batnice |
|     |      |       |       | VVFKM<br>kompletno       |



za nadaljnje mere glejte standardni cilindar NWT Standard

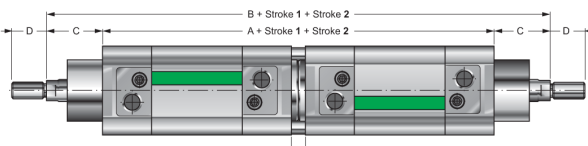
| Ø   | A   | A1   | B  | C  | D  | E   | Tip                |
|-----|-----|------|----|----|----|-----|--------------------|
| 32  | 156 | 68   | 20 | 26 | 20 | 182 | NWT32/...-...BS..  |
| 40  | 175 | 73,5 | 28 | 30 | 24 | 205 | NWT40/...-...BS..  |
| 50  | 171 | 76,5 | 18 | 37 | 32 | 208 | NWT50/...-...BS..  |
| 63  | 191 | 85   | 21 | 37 | 32 | 228 | NWT63/...-...BS..  |
| 80  | 205 | 91,5 | 22 | 46 | 40 | 251 | NWT80/...-...BS..  |
| 100 | 224 | 98,5 | 27 | 51 | 40 | 275 | NWT100/...-...BS.. |
| 125 | 265 | 115  | 35 | 65 | 54 | 330 | NWT125/...-...BS.. |



## NWT ... CNP ... Več položajev na strani dna



| NWT | __ / | ___ - | ___ CNP | ___                             |
|-----|------|-------|---------|---------------------------------|
|     | Ø    | Hod 1 | Hod 2   | <b>VSFKM</b><br>Tesnilo batnice |
|     |      |       |         | <b>VVFKM</b><br>kompletno       |



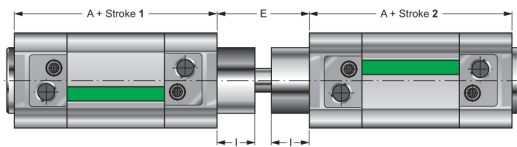
za nadaljnje mere glejte standardni cilindar NWT Standard

| Ø   | A   | B   | C  | D  | E  | Tip                 |
|-----|-----|-----|----|----|----|---------------------|
| 32  | 196 | 248 | 26 | 20 | 8  | NWT32/...-...CNP..  |
| 40  | 218 | 278 | 30 | 24 | 8  | NWT40/...-...CNP..  |
| 50  | 220 | 294 | 37 | 32 | 8  | NWT50/...-...CNP..  |
| 63  | 250 | 324 | 37 | 32 | 8  | NWT63/...-...CNP..  |
| 80  | 264 | 356 | 46 | 40 | 8  | NWT80/...-...CNP..  |
| 100 | 284 | 386 | 51 | 40 | 8  | NWT100/...-...CNP.. |
| 125 | 330 | 460 | 65 | 54 | 10 | NWT125/...-...CNP.. |

## NWT ... CNF ... Več položajev na strani batnice



| NWT | __ / | ___ - | ___ CNF | ___                             |
|-----|------|-------|---------|---------------------------------|
|     | Ø    | Hod 1 | Hod 2   | <b>VSFKM</b><br>Tesnilo batnice |
|     |      |       |         | <b>VVFKM</b><br>kompletno       |



za nadaljnje mere glejte standardni cilindar NWT Standard

| Ø   | A   | E   | I    | Tip                 |
|-----|-----|-----|------|---------------------|
| 32  | 94  | 48  | 18   | NWT32/...-...CNF..  |
| 40  | 105 | 54  | 21,5 | NWT40/...-...CNF..  |
| 50  | 106 | 69  | 28   | NWT50/...-...CNF..  |
| 63  | 121 | 69  | 28,5 | NWT63/...-...CNF..  |
| 80  | 128 | 86  | 34,5 | NWT80/...-...CNF..  |
| 100 | 138 | 91  | 38   | NWT100/...-...CNF.. |
| 125 | 160 | 100 | 35   | NWT125/...-...CNF.. |

## Prekrivni trak za Profilni magnetni valj Serija NWT



**NWT-PCC**

Slike niso zavezujoče

Pridržujemo si pravico do sprememb konstrukcije, mer in materialov



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Stran 6 / 6

