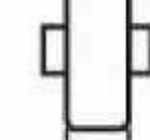
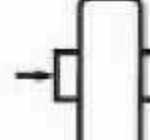


1/PNA

RODAS EM MATERIAL TERMOPLÁSTICO, COM ROLAMENTO DE ROLOS

WHEELS IN THERMOPLASTIC MATERIAL, WITH ROLLER BEARING

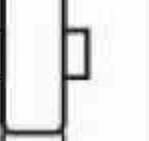
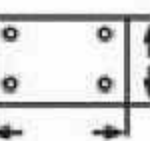
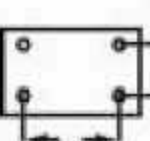
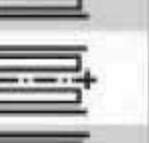
ROUES EN MATIÈRE THERMOPLASTIQUE, AVEC ROULEMENT À ROULEAUX

|  |           |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Código/Code                                                                       | Ref.      | mm                                                                                | mm                                                                                | mm                                                                                 | mm                                                                                  |                                                                                     | Kg                                                                                  | Kg                                                                                  |
| 11 13 33                                                                          | 1/PNA-80  | 80                                                                                | 25                                                                                | 37                                                                                 | 12                                                                                  |  | 100                                                                                 | 0,080                                                                               |
| 11 13 36                                                                          | 1/PNA-100 | 100                                                                               | 35                                                                                | 37                                                                                 | 12                                                                                  |  | 130                                                                                 | 0,120                                                                               |
| 11 13 42                                                                          | 1/PNA-125 | 125                                                                               | 40                                                                                | 48                                                                                 | 15                                                                                  |  | 160                                                                                 | 0,240                                                                               |
| 11 13 51                                                                          | 1/PNA-150 | 150                                                                               | 40                                                                                | 54                                                                                 | 20                                                                                  |  | 180                                                                                 | 0,340                                                                               |
| 11 13 60                                                                          | 1/PNA-200 | 200                                                                               | 40                                                                                | 57                                                                                 | 20                                                                                  |  | 220                                                                                 | 0,520                                                                               |



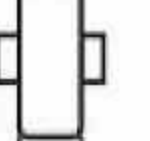
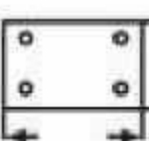
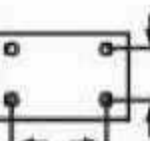
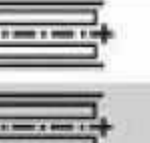
RODÍZIOS SÉRIE 120, 125, 120/T / CASTORS SERIES 120,125,120/T / ROULETTES SÉRIE 120,125,120/T

120 F4

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| Código/Code                                                                         | Ref.          | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                   | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 25 14 71                                                                            | 120/PNA-80    | 80                                                                                  | 25                                                                                  |  | 107                                                                                 | 31                                                                                   | 100x80                                                                                | 80x60xØ9                                                                              | 100                                                                                   | 0,580                                                                                 |
| 25 14 72                                                                            | 120/PNA-100   | 100                                                                                 | 35                                                                                  |  | 127                                                                                 | 37                                                                                   | 100x80                                                                                | 80x60xØ9                                                                              | 130                                                                                   | 0,640                                                                                 |
| 25 14 73                                                                            | P-120/PNA-125 | 125                                                                                 | 40                                                                                  |  | 154                                                                                 | 41                                                                                   | 100x80                                                                                | 80x60xØ9                                                                              | 160                                                                                   | 0,860                                                                                 |
| 25 14 74                                                                            | 120/PNA-125   | 125                                                                                 | 40                                                                                  |  | 156                                                                                 | 50                                                                                   | 135x109                                                                               | 105x80xØ11                                                                            | 160                                                                                   | 1,200                                                                                 |
| 25 14 75                                                                            | 120/PNA-150   | 150                                                                                 | 40                                                                                  |  | 195                                                                                 | 45                                                                                   | 135x109                                                                               | 105x80xØ11                                                                            | 180                                                                                   | 1,580                                                                                 |
| 25 14 76                                                                            | 120/PNA-200   | 200                                                                                 | 40                                                                                  |  | 243                                                                                 | 50                                                                                   | 135x109                                                                               | 105x80xØ11                                                                            | 220                                                                                   | 1,820                                                                                 |

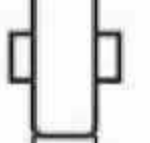
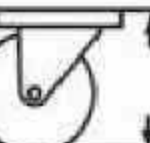
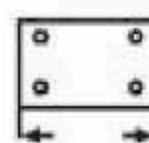
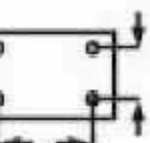


125

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| Código/Code                                                                         | Ref.          | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 25 15 71                                                                            | 125/PNA-80    | 80                                                                                  | 25                                                                                  |  | 107                                                                                 | 105x85                                                                                | 80x60xØ9                                                                              | 100                                                                                   | 0,380                                                                                 |
| 25 15 72                                                                            | 125/PNA-100   | 100                                                                                 | 35                                                                                  |  | 127                                                                                 | 105x85                                                                                | 80x60xØ9                                                                              | 130                                                                                   | 0,420                                                                                 |
| 25 15 73                                                                            | P-125/PNA-125 | 125                                                                                 | 40                                                                                  |  | 154                                                                                 | 105x85                                                                                | 80x60xØ9                                                                              | 160                                                                                   | 0,620                                                                                 |
| 25 15 74                                                                            | 125/PNA-125   | 125                                                                                 | 40                                                                                  |  | 156                                                                                 | 135x109                                                                               | 100x80xØ11                                                                            | 160                                                                                   | 0,880                                                                                 |
| 25 15 75                                                                            | 125/PNA-150   | 150                                                                                 | 40                                                                                  |  | 195                                                                                 | 135x109                                                                               | 100x80xØ11                                                                            | 180                                                                                   | 1,320                                                                                 |
| 25 15 76                                                                            | 125/PNA-200   | 200                                                                                 | 40                                                                                  |  | 243                                                                                 | 135x109                                                                               | 100x80xØ11                                                                            | 220                                                                                   | 1,600                                                                                 |



120/T F4

|  |                |  |  |  |  |  |  |  |  |       |
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| Código/Code                                                                         | Ref.           | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg    |
| 26 16 40                                                                            | 120/PNAT-80    | 80                                                                                  | 25                                                                                  |  | 107                                                                                 | 31                                                                                    | 100x80                                                                                | 80x60xØ9                                                                              | 100                                                                                   | 0,660 |
| 26 16 41                                                                            | 120/PNAT-100   | 100                                                                                 | 35                                                                                  |  | 127                                                                                 | 37                                                                                    | 100x80                                                                                | 80x60xØ9                                                                              | 130                                                                                   | 0,720 |
| 26 16 42                                                                            | P-120/PNAT-125 | 125                                                                                 | 40                                                                                  |  | 154                                                                                 | 45                                                                                    | 100x80                                                                                | 80x60xØ9                                                                              | 160                                                                                   | 1,040 |



|          |              |     |    |                                                                                     |     |    |         |            |     |       |
|----------|--------------|-----|----|-------------------------------------------------------------------------------------|-----|----|---------|------------|-----|-------|
| 25 14 85 | 120/PNAT-150 | 150 | 40 |  | 195 | 45 | 135x109 | 105x80xØ11 | 180 | 1,920 |
| 25 14 86 | 120/PNAT-200 | 200 | 40 |  | 243 | 50 | 135x109 | 105x80xØ11 | 220 | 2,220 |



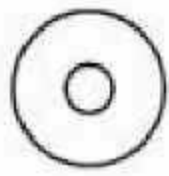
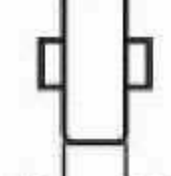
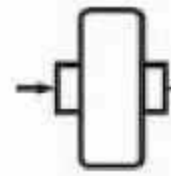
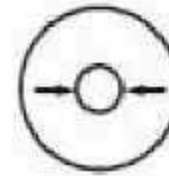
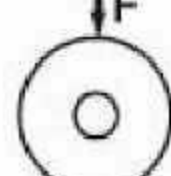


NONS

RODAS EM MATERIAL TERMOPLÁSTICO, COR PRETA, COM CUBO LISO

WHEELS IN THERMOPLASTIC MATERIAL, COLOUR BLACK, WITH PLAIN BEARING

ROUES EN MATIÈRE THERMOPLASTIQUE, COULEUR NOIRE, AVEC MOYEU LISSE

|  |         |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Código/Code                                                                       | Ref.    | mm                                                                                | mm                                                                                | mm                                                                                | mm                                                                                  |                                                                                     | Kg                                                                                  | Kg                                                                                  |
| 11 00 01                                                                          | NONS-32 | 32                                                                                | 15                                                                                | 17                                                                                | 5                                                                                   |  | 15                                                                                  | 0,007                                                                               |
| 11 00 02                                                                          | NONS-41 | 41                                                                                | 17                                                                                | 21                                                                                | 5                                                                                   |  | 30                                                                                  | 0,011                                                                               |

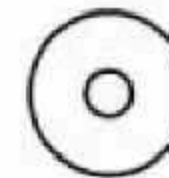
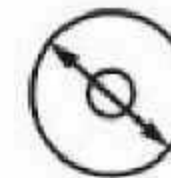
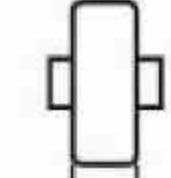
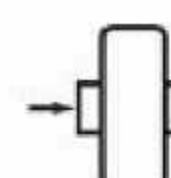
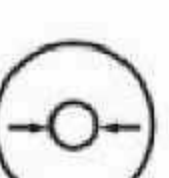
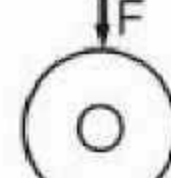


1/PPS

RODAS EM MATERIAL TERMOPLÁSTICO, COR PRETA, COM CUBO LISO

WHEELS IN THERMOPLASTIC MATERIAL, COLOUR BLACK, WITH PLAIN BEARING

ROUES EN MATIÈRE THERMOPLASTIQUE, COULEUR NOIRE, AVEC MOYEU LISSE

|  |             |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Código/Code                                                                         | Ref.        | mm                                                                                  | mm                                                                                  | mm                                                                                  | mm                                                                                    |                                                                                       | Kg                                                                                    | Kg                                                                                    |
| 11 12 16                                                                            | 1/PPS-50.05 | 50                                                                                  | 19                                                                                  | 21                                                                                  | 5                                                                                     |  | 45                                                                                    | 0,013                                                                                 |
| 11 12 19                                                                            | 1/PPS-50.08 | 50                                                                                  | 19                                                                                  | 21                                                                                  | 8                                                                                     |  | 45                                                                                    | 0,020                                                                                 |
| 11 12 25                                                                            | 1/PPS-58.06 | 58                                                                                  | 21                                                                                  | 33                                                                                  | 6                                                                                     |  | 70                                                                                    | 0,030                                                                                 |
| 11 12 30                                                                            | 1/PPS-65.06 | 65                                                                                  | 22                                                                                  | 33                                                                                  | 6                                                                                     |  | 100                                                                                   | 0,030                                                                                 |
| 11 01 30                                                                            | *1/NS-75PR  | 75                                                                                  | 20                                                                                  | 27                                                                                  | 6                                                                                     |  | 60                                                                                    | 0,040                                                                                 |



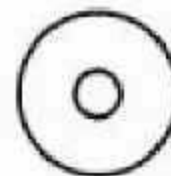
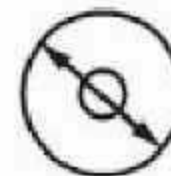
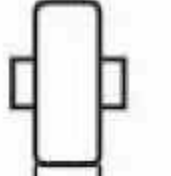
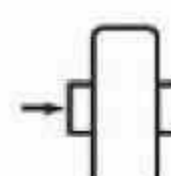
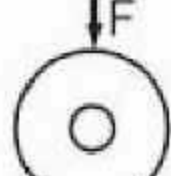
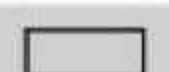
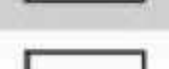
\*POLIAMIDA / POLYAMIDE / POLYAMIDE

1/NS

RODAS EM MATERIAL TERMOPLÁSTICO, COM CUBO LISO

WHEELS IN THERMOPLASTIC MATERIAL, WITH PLAIN BEARING

ROUES EN MATIÈRE THERMOPLASTIQUE, AVEC MOYEU LISSE

|  |            |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Código/Code                                                                         | Ref.       | mm                                                                                  | mm                                                                                  | mm                                                                                  | mm                                                                                    |                                                                                       | Kg                                                                                    | Kg                                                                                    |
| 11 01 03                                                                            | 1/NS-32    | 32                                                                                  | 14                                                                                  | 17                                                                                  | 5                                                                                     |  | 15                                                                                    | 0,005                                                                                 |
| 11 01 05                                                                            | 1/NS-38    | 38                                                                                  | 16                                                                                  | 20                                                                                  | 5                                                                                     |  | 30                                                                                    | 0,008                                                                                 |
| 11 01 18                                                                            | 1/NS-50.05 | 50                                                                                  | 19                                                                                  | 21                                                                                  | 5                                                                                     |  | 45                                                                                    | 0,014                                                                                 |
| 11 01 19                                                                            | 1/NS-50.08 | 50                                                                                  | 19                                                                                  | 21                                                                                  | 8                                                                                     |  | 45                                                                                    | 0,020                                                                                 |
| 11 01 21                                                                            | 1/NS-58.06 | 58                                                                                  | 21                                                                                  | 33                                                                                  | 6                                                                                     |  | 70                                                                                    | 0,030                                                                                 |
| 11 01 22                                                                            | 1/NS-58.10 | 58                                                                                  | 21                                                                                  | 33                                                                                  | 10                                                                                    |  | 70                                                                                    | 0,030                                                                                 |
| 11 01 24                                                                            | 1/NS-65.06 | 65                                                                                  | 22                                                                                  | 33                                                                                  | 6                                                                                     |  | 100                                                                                   | 0,030                                                                                 |
| 11 01 29                                                                            | *1/NS-75   | 75                                                                                  | 20                                                                                  | 27                                                                                  | 6                                                                                     |  | 60                                                                                    | 0,040                                                                                 |

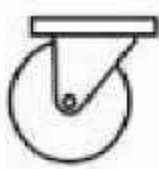
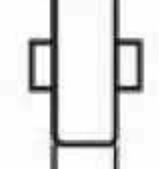
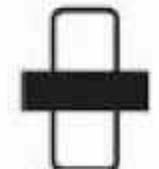
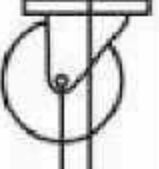
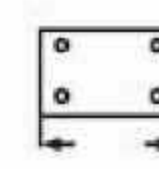
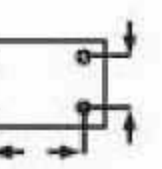


\*POLIAMIDA / POLYAMIDE / POLYAMIDE



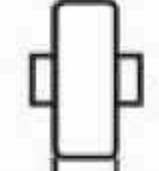
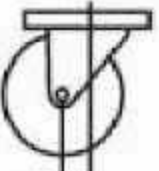
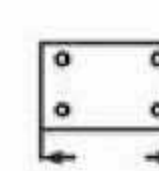
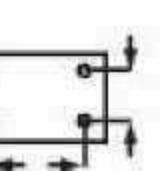
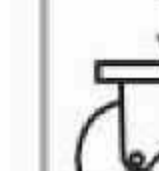
## 25 F4



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|-------------|-------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Código/Code | Ref.        | mm                                                                                | mm                                                                                 |                                                                                     | mm                                                                                  | mm                                                                                  | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg                                                                                  |
| 15 25 53    | 25/NO-32 F4 | 32                                                                                | 15                                                                                 |  | 43                                                                                  | 19                                                                                  | 38x38                                                                               | 28x28xØ5                                                                            | 12                                                                                  | 0,047                                                                               |                                                                                     |
| 15 25 54    | 25/NO-41 F4 | 41                                                                                | 17                                                                                 |  | 48                                                                                  | 23                                                                                  | 38x38                                                                               | 28x28xØ5                                                                            | 25                                                                                  | 0,075                                                                               |                                                                                     |

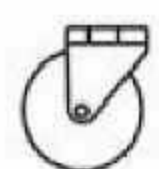
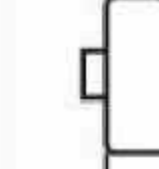
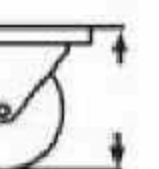
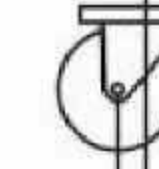
## 25 F4



|             |              |  |  |  |  |  |  |  |  |  |  |
|-------------|--------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Código/Code | Ref.         | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 15 25 83    | 25/PPS-50 F4 | 50                                                                                  | 19                                                                                   |  | 64                                                                                    | 25                                                                                    | 55x39                                                                                 | 43x27xØ5                                                                              | 35                                                                                    | 0,090                                                                                 |                                                                                       |

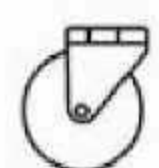
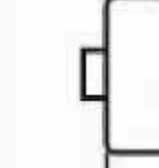
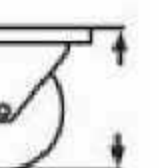
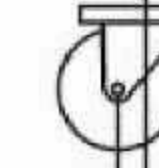
## 25 F1



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| Código/Code | Ref.        | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    |                                                                                       |                                                                                       |                                                                                       | Kg                                                                                    | Kg                                                                                    |
| 15 25 51    | 25/NO-32 F1 | 32                                                                                  | 15                                                                                   |  | 45                                                                                    | 19                                                                                    | 6                                                                                     | 12                                                                                    | 0,052                                                                                 |                                                                                       |                                                                                       |
| 15 25 52    | 25/NO-41 F1 | 41                                                                                  | 17                                                                                   |  | 52                                                                                    | 23                                                                                    | 6                                                                                     | 25                                                                                    | 0,070                                                                                 |                                                                                       |                                                                                       |

## 25 F1

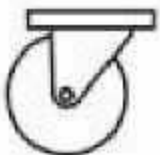
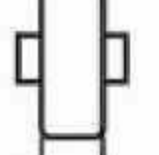
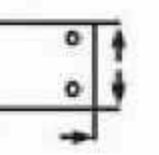
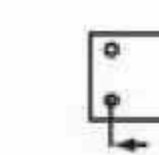
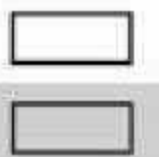


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| Código/Code | Ref.         | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    |                                                                                       |                                                                                       |                                                                                       | Kg                                                                                    | Kg                                                                                    |
| 15 25 78    | 25/PPS-50 F1 | 50                                                                                  | 19                                                                                   |  | 65                                                                                    | 25                                                                                    | 8                                                                                     | 35                                                                                    | 0,080                                                                                 |                                                                                       |                                                                                       |



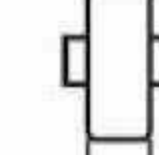
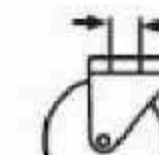
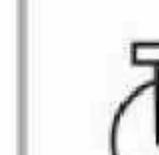
**RODÍZIOS SÉRIE 25 / CASTORS SERIES 25 / ROULETTES SÉRIE 25**

**25 F4**

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| Código/Code | Ref.        | mm                                                                                | mm                                                                                |                                                                                   | mm                                                                                | mm                                                                                 | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg                                                                                  |
| 15 25 66    | 25/NS-32 F4 | 32                                                                                | 14                                                                                |  | 43                                                                                | 19                                                                                 | 38x38                                                                               | 28x28xØ5                                                                            |                                                                                     | 12                                                                                  | 0,045                                                                               |
| 15 25 67    | 25/NS-38 F4 | 38                                                                                | 16                                                                                |  | 47                                                                                | 22                                                                                 | 55x39                                                                               | 43x27xØ5                                                                            |                                                                                     | 25                                                                                  | 0,070                                                                               |
| 15 25 69    | 25/NS-50 F4 | 50                                                                                | 19                                                                                |  | 64                                                                                | 25                                                                                 | 55x39                                                                               | 43x27xØ5                                                                            |                                                                                     | 35                                                                                  | 0,090                                                                               |



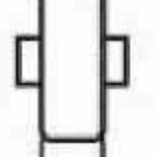
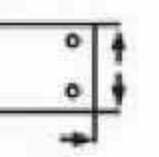
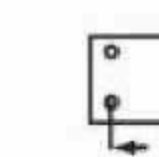
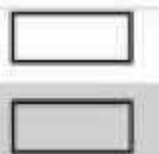
**25 F1**

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| Código/Code | Ref.        | mm                                                                                 | mm                                                                                 |                                                                                     | mm                                                                                 | mm                                                                                  |                                                                                      |                                                                                      |                                                                                      | Kg                                                                                   | Kg                                                                                   |
| 15 25 61    | 25/NS-32 F1 | 32                                                                                 | 14                                                                                 |  | 45                                                                                 | 19                                                                                  | 6                                                                                    |                                                                                      |                                                                                      | 12                                                                                   | 0,050                                                                                |
| 15 25 62    | 25/NS-38 F1 | 38                                                                                 | 16                                                                                 |  | 51                                                                                 | 22                                                                                  | 8                                                                                    |                                                                                      |                                                                                      | 25                                                                                   | 0,070                                                                                |
| 15 25 64    | 25/NS-50 F1 | 50                                                                                 | 19                                                                                 |  | 65                                                                                 | 25                                                                                  | 8                                                                                    |                                                                                      |                                                                                      | 35                                                                                   | 0,080                                                                                |



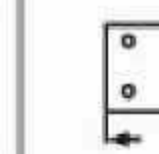
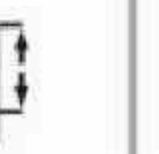
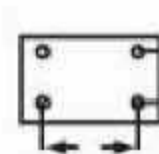
**RODÍZIOS SÉRIE 100, 105 / CASTORS SERIES 100, 105 / ROULETTES SÉRIE 100, 105**

**100 F4**

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| Código/Code | Ref.      | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                   | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 25 10 41    | 100/NS-58 | 58                                                                                  | 21                                                                                  |  | 76                                                                                  | 23                                                                                   | 79x60                                                                                 | 60x40xØ6.5                                                                            |                                                                                       | 70                                                                                    | 0,220                                                                                 |
| 25 10 42    | 100/NS-65 | 65                                                                                  | 22                                                                                  |  | 79                                                                                  | 28                                                                                   | 95x70                                                                                 | 75x45xØ8                                                                              |                                                                                       | 100                                                                                   | 0,320                                                                                 |



**105**

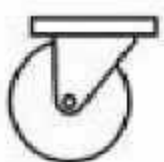
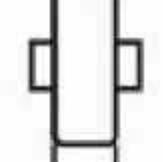
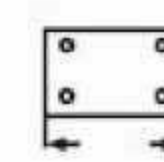
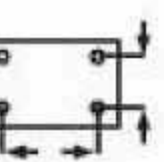
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| Código/Code | Ref.      | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                   | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 25 11 41    | 105/NS-58 | 58                                                                                  | 21                                                                                  |  | 76                                                                                  | 95x54                                                                                | 71x24xØ6.5                                                                            |                                                                                       |                                                                                       | 70                                                                                    | 0,160                                                                                 |
| 25 11 42    | 105/NS-65 | 65                                                                                  | 22                                                                                  |  | 79                                                                                  | 95x54                                                                                | 71x24xØ6.5                                                                            |                                                                                       |                                                                                       | 100                                                                                   | 0,170                                                                                 |





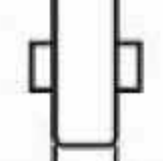
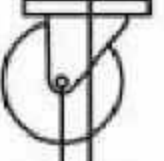
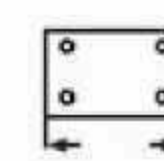
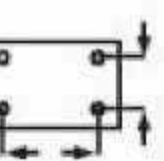
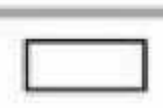
## 30 F4



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| Código/Code | Ref.          | mm                                                                                | mm                                                                                 |                                                                                     | mm                                                                                  | mm                                                                                  | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg                                                                                  |
| 16 30 59    | 30/PPS-50 F4  | 50                                                                                | 19                                                                                 |  | 73                                                                                  | 25                                                                                  | 57x57                                                                               | 43x43xØ6.5                                                                          | 45                                                                                  | 0,160                                                                               |                                                                                     |
| 16 30 64    | 30/PPS-58 F4  | 58                                                                                | 21                                                                                 |  | 84                                                                                  | 31                                                                                  | 80x60                                                                               | 60x40XØ6.5                                                                          | 60                                                                                  | 0,300                                                                               |                                                                                     |
| 16 30 69    | 30/NS-75PR F4 | 75                                                                                | 20                                                                                 |  | 101                                                                                 | 36                                                                                  | 57x57                                                                               | 43x43xØ6.5                                                                          | 60                                                                                  | 0,280                                                                               |                                                                                     |

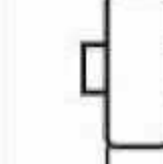
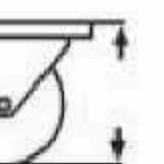
## 30/T F4



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| Código/Code | Ref.             | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 16 30 82    | 30/PPST-50 F4/1  | 50                                                                                  | 19                                                                                   |  | 73                                                                                    | 25                                                                                    | 57x57                                                                                 | 43x43xØ6.5                                                                            | 45                                                                                    | 0,205                                                                                 |                                                                                       |
| 16 30 87    | 30/NST-75PR F4/1 | 75                                                                                  | 20                                                                                   |  | 101                                                                                   | 33                                                                                    | 57x57                                                                                 | 43x43xØ6.5                                                                            | 60                                                                                    | 0,275                                                                                 |                                                                                       |

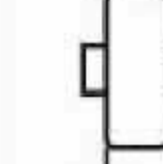
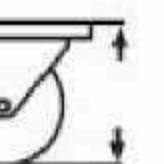
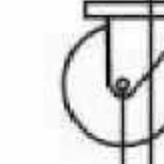
## 30 F1



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| Código/Code | Ref.          | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    |                                                                                       |                                                                                       |                                                                                       | Kg                                                                                    | Kg                                                                                    |
| 16 30 57    | 30/PPS-50 F1  | 50                                                                                  | 19                                                                                   |  | 68                                                                                    | 25                                                                                    | 10                                                                                    | 45                                                                                    | 0,120                                                                                 |                                                                                       |                                                                                       |
| 16 30 62    | 30/PPS-58 F1  | 58                                                                                  | 21                                                                                   |  | 77                                                                                    | 31                                                                                    | 10                                                                                    | 60                                                                                    | 0,200                                                                                 |                                                                                       |                                                                                       |
| 16 30 67    | 30/NS-75PR F1 | 75                                                                                  | 20                                                                                   |  | 96                                                                                    | 36                                                                                    | 10                                                                                    | 60                                                                                    | 0,220                                                                                 |                                                                                       |                                                                                       |

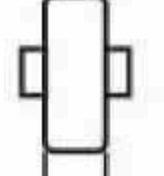
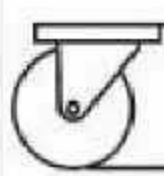
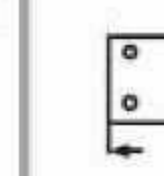
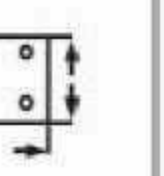
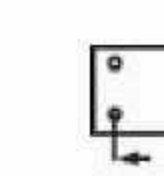
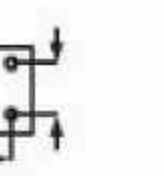
## 30/T F1



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| Código/Code | Ref.             | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    |                                                                                       |                                                                                       |                                                                                       | Kg                                                                                    | Kg                                                                                    |
| 16 30 80    | 30/PPST-50 F1/1  | 50                                                                                  | 19                                                                                   |  | 68                                                                                    | 25                                                                                    | 10                                                                                    | 45                                                                                    | 0,150                                                                                 |                                                                                       |                                                                                       |
| 16 30 85    | 30/NST-75PR F1/1 | 75                                                                                  | 20                                                                                   |  | 96                                                                                    | 33                                                                                    | 10                                                                                    | 60                                                                                    | 0,215                                                                                 |                                                                                       |                                                                                       |

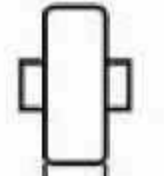
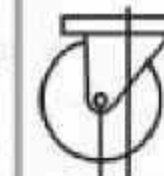
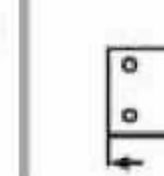
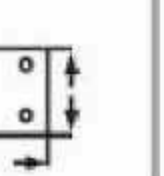
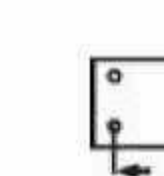


## 30 F4

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| Código/Code | Ref.        | mm                                                                                | mm                                                                                |                                                                                   | mm                                                                                | mm                                                                                | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg                                                                                  |                                                                                     |                                                                                     |
| 15 30 70    | 30/NS-50 F4 | 50                                                                                | 19                                                                                |  | 73                                                                                | 25                                                                                | 57x57                                                                               | 43x43xØ6.5                                                                          | 45                                                                                  | 0,160                                                                               |                                                                                     |                                                                                     |                                                                                     |
| 15 30 71    | 30/NS-58 F4 | 58                                                                                | 21                                                                                |  | 84                                                                                | 31                                                                                | 80x60                                                                               | 60x40XØ6.5                                                                          | 60                                                                                  | 0,300                                                                               |                                                                                     |                                                                                     |                                                                                     |
| 15 30 72    | 30/NS-75 F4 | 75                                                                                | 20                                                                                |  | 101                                                                               | 36                                                                                | 57x57                                                                               | 43x43xØ6.5                                                                          | 60                                                                                  | 0,205                                                                               |                                                                                     |                                                                                     |                                                                                     |

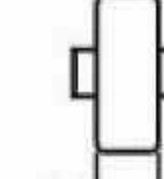
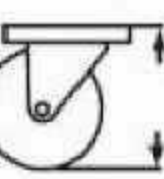


## 30/T F4

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| Código/Code | Ref.           | mm                                                                                 | mm                                                                                 |                                                                                     | mm                                                                                 | mm                                                                                 | mm                                                                                   | mm                                                                                   | mm                                                                                   | Kg                                                                                   | Kg                                                                                   |                                                                                      |                                                                                      |
| 15 30 73    | 30/NST-50 F4/1 | 50                                                                                 | 19                                                                                 |  | 73                                                                                 | 25                                                                                 | 57x57                                                                                | 43x43xØ6.5                                                                           | 45                                                                                   | 0,205                                                                                |                                                                                      |                                                                                      |                                                                                      |
| 15 30 75    | 30/NST-75 F4/1 | 75                                                                                 | 20                                                                                 |  | 101                                                                                | 33                                                                                 | 57x57                                                                                | 43x43xØ6.5                                                                           | 60                                                                                   | 0,275                                                                                |                                                                                      |                                                                                      |                                                                                      |

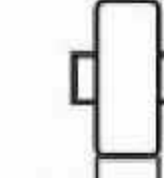
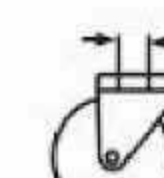


## 30 F1

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|-------------|-------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Código/Code | Ref.        | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                  | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |                                                                                       |                                                                                       |
| 15 30 62    | 30/NS-50 F1 | 50                                                                                  | 19                                                                                  |  | 68                                                                                  | 25                                                                                  | 10                                                                                    | 45                                                                                    | 0,120                                                                                 |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
| 15 30 63    | 30/NS-58 F1 | 58                                                                                  | 21                                                                                  |  | 77                                                                                  | 31                                                                                  | 10                                                                                    | 60                                                                                    | 0,200                                                                                 |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
| 15 30 64    | 30/NS-75 F1 | 75                                                                                  | 20                                                                                  |  | 96                                                                                  | 36                                                                                  | 10                                                                                    | 60                                                                                    | 0,150                                                                                 |                                                                                       |                                                                                       |                                                                                       |                                                                                       |



## 30/T F1

|             |                |  |  |  |  |  |  |  |  |  |  |  |  |
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| Código/Code | Ref            | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                  | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |                                                                                       |                                                                                       |
| 15 30 65    | 30/NST-50 F1/1 | 50                                                                                  | 19                                                                                  |  | 68                                                                                  | 25                                                                                  | 10                                                                                    | 45                                                                                    | 0,150                                                                                 |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
| 15 30 67    | 30/NST-75 F1/1 | 75                                                                                  | 20                                                                                  |  | 96                                                                                  | 33                                                                                  | 10                                                                                    | 60                                                                                    | 0,215                                                                                 |                                                                                       |                                                                                       |                                                                                       |                                                                                       |

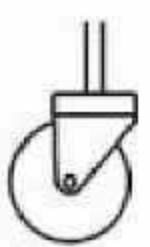
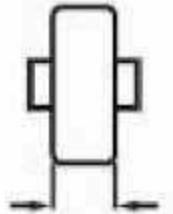
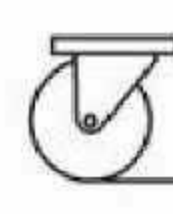
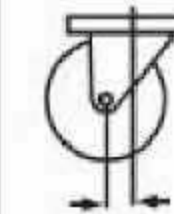




# RODÍZIOS SÉRIE 85 / CASTORS SERIES 85 / ROULETTES SÉRIE 85

85 F5

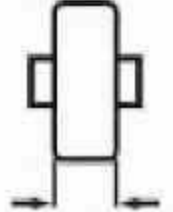
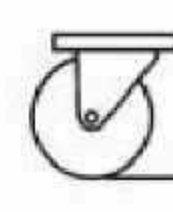


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|-------------|-------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Código/Code | Ref.        | mm                                                                                | mm                                                                                 |                                                                                     | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg                                                                                  |
| 15 85 61    | 85/PO-32 F5 | 32                                                                                | 15                                                                                 |  | 45                                                                                  | 10                                                                                  | Ø11x17                                                                              | 15                                                                                  | 0,042                                                                               |

# RODÍZIOS SÉRIE 90 / CASTORS SERIES 90 / ROULETTES SÉRIE 90

90

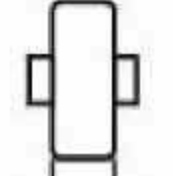
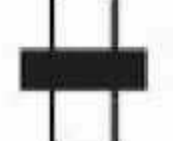
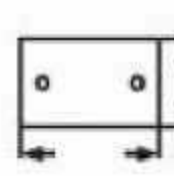
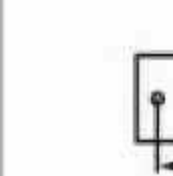
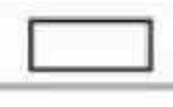


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|-------------|------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Código/Code | Ref.       | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 15 90 51    | 90/NS-38PR | 38                                                                                  | 10                                                                                   |  | 48                                                                                    | 18                                                                                    | Ø11x17                                                                                | 6                                                                                     | 0,033                                                                                 |
| 15 90 52    | 90/NS-50PR | 50                                                                                  | 10                                                                                   |  | 60                                                                                    | 18                                                                                    | Ø11x17                                                                                | 10                                                                                    | 0,041                                                                                 |
| 15 90 53    | 90/NS-65PR | 65                                                                                  | 12                                                                                   |  | 75                                                                                    | 20                                                                                    | Ø11x17                                                                                | 10                                                                                    | 0,060                                                                                 |

# RODÍZIOS SÉRIE 110 / CASTORS SERIES 110 / ROULETTES SÉRIE 110

110



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|-------------|-----------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Código/Code | Ref.      | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 15 92 50    | 110/NO-32 | 32                                                                                  | 15                                                                                   |  | 35                                                                                    | 45x20                                                                                 | 35xØ5.5                                                                               | 12                                                                                    | 0,035                                                                                 |



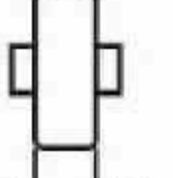
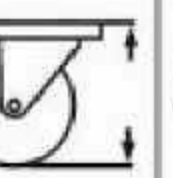
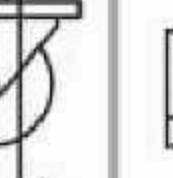
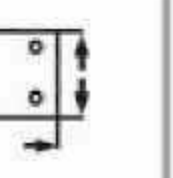
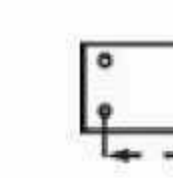
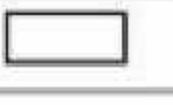
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|----------|------------|----|----|---------------------------------------------------------------------------------------|----|-------|---------|----|-------|
| 15 92 57 | 110/PPS-50 | 50 | 19 |  | 53 | 67x25 | 54xØ5.5 | 50 | 0,058 |
|----------|------------|----|----|---------------------------------------------------------------------------------------|----|-------|---------|----|-------|



|          |           |    |    |                                                                                       |    |       |         |    |       |
|----------|-----------|----|----|---------------------------------------------------------------------------------------|----|-------|---------|----|-------|
| 15 92 51 | 110/NS-32 | 32 | 15 |  | 35 | 45x20 | 35xØ5.5 | 12 | 0,033 |
| 15 92 56 | 110/NS-50 | 50 | 19 |  | 53 | 67x25 | 54xØ5.5 | 50 | 0,058 |



88 F4

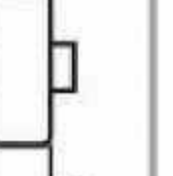
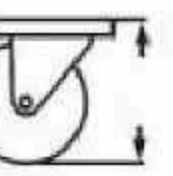
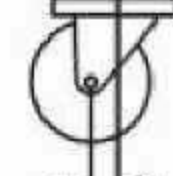
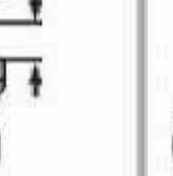
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|-------------|--------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Código/Code | Ref.         | mm                                                                                | mm                                                                                |                                                                                   | mm                                                                                | mm                                                                                 | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg                                                                                  |
| 15 88 38    | 88/PCS-38 F4 | 38                                                                                | 16+16                                                                             |  | 63                                                                                | 19                                                                                 | 70x55                                                                               | 54x38xØ7                                                                            |                                                                                     | 40                                                                                  | 0,200                                                                               |



|          |               |    |       |                                                                                   |    |    |       |            |  |    |       |
|----------|---------------|----|-------|-----------------------------------------------------------------------------------|----|----|-------|------------|--|----|-------|
| 15 88 54 | 88/NS-50PR F4 | 50 | 19+19 |  | 82 | 25 | 80x60 | 60x40xØ6.5 |  | 60 | 0,320 |
|----------|---------------|----|-------|-----------------------------------------------------------------------------------|----|----|-------|------------|--|----|-------|

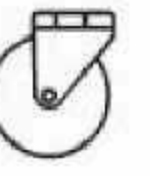
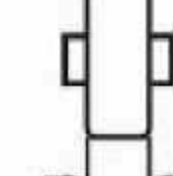
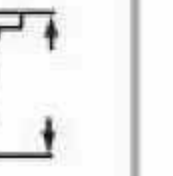
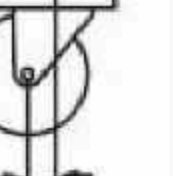


88 F3

|             |               |  |  |  |  |  |  |  |  |  |  |
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| Código/Code | Ref.          | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                   | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 15 88 53    | 88/NS-50PR F3 | 50                                                                                  | 19+19                                                                               |  | 93                                                                                  | 25                                                                                   | Ø17x23                                                                                |                                                                                       |                                                                                       | 60                                                                                    | 0,300                                                                                 |

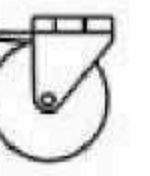
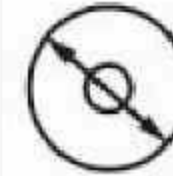
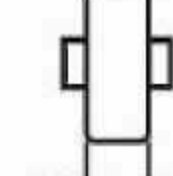
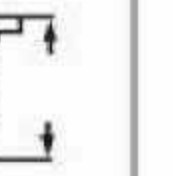


88 F1

|             |               |  |  |  |  |  |  |  |  |  |  |
|-------------|---------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Código/Code | Ref.          | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                   |                                                                                       |                                                                                       |                                                                                       | Kg                                                                                    | Kg                                                                                    |
| 15 88 51    | 88/NS-50PR F1 | 50                                                                                  | 19+19                                                                               |  | 75                                                                                  | 25                                                                                   | Ø10                                                                                   |                                                                                       |                                                                                       | 60                                                                                    | 0,220                                                                                 |



88/T F1

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| Código/Code | Ref.           | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                  | mm                                                                                   |                                                                                       |                                                                                       |                                                                                       | Kg                                                                                    | Kg                                                                                    |
| 15 88 63    | 88/NST-50PR F1 | 50                                                                                  | 19+19                                                                               |  | 75                                                                                  | 28                                                                                   | Ø10                                                                                   |                                                                                       |                                                                                       | 60                                                                                    | 0,255                                                                                 |

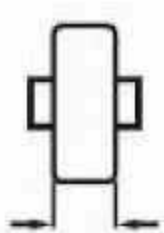
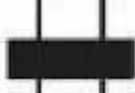
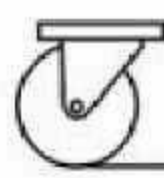
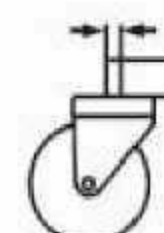




RODÍZIOS SÉRIE 87 / CASTORS SERIES 87 / ROULETTES SÉRIE 87

87



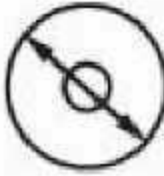
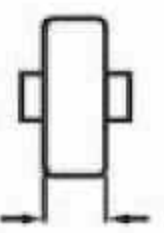
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|-------------|----------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Código/Code | Ref.     | mm                                                                                | mm                                                                                 |                                                                                     | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg                                                                                  |
| 15 87 53    | 87/NS-50 | 50                                                                                | 60                                                                                 |  | 72                                                                                  | 13                                                                                  | Ø15x36                                                                              | 60                                                                                  | 0,228                                                                               |

ROLETE EM MATERIAL TERMOPLÁSTICO / THERMOPLASTIC MATERIAL ROLLER / GALLET EN MATIÈRE THERMOPLASTIQUE

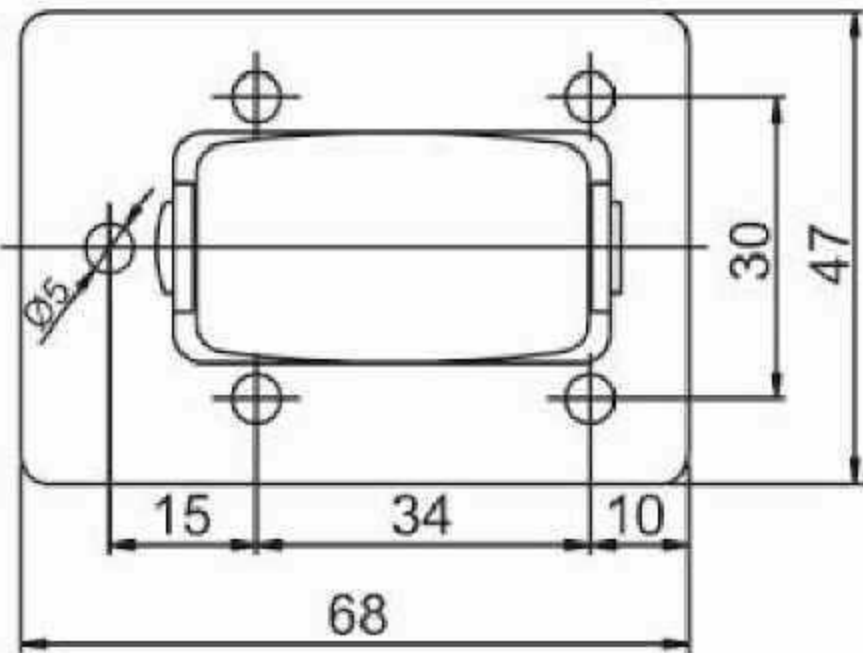
RODÍZIOS SÉRIE 35 / CASTORS SERIES 35 / ROULETTES SÉRIE 35

35



|             |            |  |  |   |  |  |  |
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| Código/Code | Ref.       | mm                                                                                 | mm                                                                                   |                                                                                       | mm                                                                                   | Kg                                                                                   | Kg                                                                                   |
| 15 35 02    | 35/NS-20PR | 20                                                                                 | 40                                                                                   |  | 22                                                                                   | 75                                                                                   | 0,060                                                                                |

ROLETE EM MATERIAL TERMOPLÁSTICO / THERMOPLASTIC MATERIAL ROLLER / GALLET EN MATIÈRE THERMOPLASTIQUE

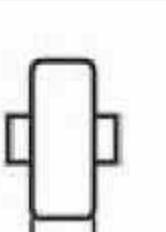
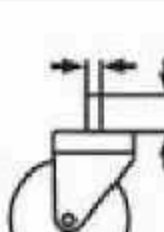


RODÍZIOS SÉRIE 34 / CASTORS SERIES 34 / ROULETTES SÉRIE 34

34 F3

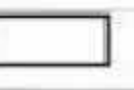
RODÍZIOS COM CORPO E RODAS EM MATERIAL TERMOPLÁSTICO  
 CASTORS WITH BODY AND WHEELS IN THERMOPLASTIC MATERIAL  
 ROULETTES AVEC CORPS ET ROUES EN MATIÈRE THERMOPLASTIQUE



|             |              |  |  |  |  |  |  |  |  |
|-------------|--------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Código/Code | Ref.         | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 17 34 74    | 34PN/1-50 F3 | 50                                                                                  | 57                                                                                   |  | 60                                                                                    | 20                                                                                    | Ø11x18                                                                                | 40                                                                                    | 0,080                                                                                 |

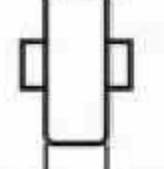
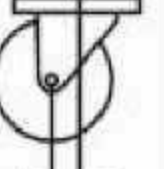
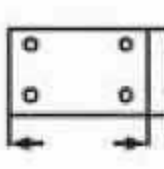
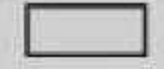
RODÍZIOS COM CORPO EM MATERIAL TERMOPLÁSTICO, RODAS REVESTIDAS A POLIURETANO  
 CASTORS WITH BODY IN THERMOPLASTIC MATERIAL, POLYURETHANE WHEELS  
 ROULETTES AVEC CORPS EN MATIÈRE THERMOPLASTIQUE, ROUES EN POLYURÉTHANE



|          |             |    |    |                                                                                       |    |    |        |    |       |
|----------|-------------|----|----|---------------------------------------------------------------------------------------|----|----|--------|----|-------|
| 17 34 54 | 34/PU-50 F3 | 50 | 57 |  | 60 | 20 | Ø11x18 | 40 | 0,100 |
|----------|-------------|----|----|---------------------------------------------------------------------------------------|----|----|--------|----|-------|



RODÍZIOS COM CORPO E RODAS EM MATERIAL TERMOPLÁSTICO  
 CASTORS WITH BODY AND WHEELS IN THERMOPLASTIC MATERIAL  
 ROULETTES AVEC CORPS ET ROUES EN MATIÈRE THERMOPLASTIQUE

|  |             |  |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Código/Code                                                                       | Ref.        | mm                                                                                | mm                                                                                |                                                                                   | mm                                                                                 | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg                                                                                  |
| 17 34 83                                                                          | 34/PN-42 F4 | 42                                                                                | 37                                                                                |  | 65                                                                                 | 20                                                                                  | 39x39                                                                               | 26x26xØ6.5                                                                          | 20                                                                                  | 0,080                                                                               |
| 17 34 85                                                                          | 34/NN-45 F4 | 45                                                                                | 48                                                                                |  | 66                                                                                 | 20                                                                                  | 39x39                                                                               | 26x26xØ6.5                                                                          | 40                                                                                  | 0,100                                                                               |
| 17 34 86                                                                          | 34/NN-50 F4 | 50                                                                                | 57                                                                                |  | 71                                                                                 | 20                                                                                  | 39x39                                                                               | 26x26xØ6.5                                                                          | 40                                                                                  | 0,118                                                                               |



RODÍZIOS COM CORPO EM MATERIAL TERMOPLÁSTICO, RODAS REVESTIDAS A POLIURETANO  
 CASTORS WITH BODY IN THERMOPLASTIC MATERIAL, POLYURETHANE WHEELS  
 ROULETTES AVEC CORPS EN MATIÈRE THERMOPLASTIQUE, ROUES EN POLYURÉTHANE

|          |             |    |    |                                                                                     |    |    |       |            |    |       |
|----------|-------------|----|----|-------------------------------------------------------------------------------------|----|----|-------|------------|----|-------|
| 17 34 57 | 34/PU-50 F4 | 50 | 57 |  | 71 | 20 | 39x39 | 26x26xØ6.5 | 40 | 0,124 |
|----------|-------------|----|----|-------------------------------------------------------------------------------------|----|----|-------|------------|----|-------|

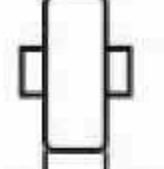
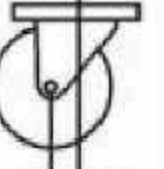
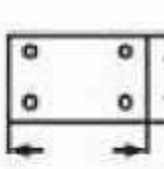


RODÍZIOS COM CORPO EM ZAMAK CROMADO, RODAS EM MATERIAL TERMOPLÁSTICO  
 CASTORS WITH CHROME-PLATED BODY, WHEELS IN THERMOPLASTIC MATERIAL  
 ROULETTES AVEC CORPS EN ZAMAK CHROMÉ, ROUES EN MATIÈRE THERMOPLASTIQUE

|          |             |    |    |                                                                                     |    |    |       |            |    |       |
|----------|-------------|----|----|-------------------------------------------------------------------------------------|----|----|-------|------------|----|-------|
| 17 34 89 | 34/ZN-45 F4 | 45 | 48 |  | 66 | 15 | 39x39 | 26x26xØ6.5 | 40 | 0,140 |
|----------|-------------|----|----|-------------------------------------------------------------------------------------|----|----|-------|------------|----|-------|



RODÍZIOS COM TRAVÃO, CORPO E RODAS EM MATERIAL TERMOPLÁSTICO  
 CASTORS WITH BRAKE, BODY AND WHEELS IN THERMOPLASTIC MATERIAL  
 ROULETTES AVEC FREIN, CORPS ET ROUES EN MATIÈRE THERMOPLASTIQUE

|  |              |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Código/Code                                                                         | Ref.         | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                   | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 17 34 88                                                                            | 34/NNT-50 F4 | 50                                                                                  | 57                                                                                  |  | 71                                                                                   | 20                                                                                    | 39x39                                                                                 | 26x26xØ6.5                                                                            | 40                                                                                    | 0,120                                                                                 |



RODÍZIOS COM TRAVÃO, CORPO EM MATERIAL TERMOPLÁSTICO, RODAS REVESTIDAS A POLIURETANO  
 CASTORS WITH BRAKE, BODY IN THERMOPLASTIC MATERIAL, POLYURETHANE WHEELS  
 ROULETTES AVEC FREIN, CORPS EN MATIÈRE THERMOPLASTIQUE, ROUES EN POLYURÉTHANE

|          |              |    |    |                                                                                     |    |    |       |            |    |       |
|----------|--------------|----|----|-------------------------------------------------------------------------------------|----|----|-------|------------|----|-------|
| 17 34 61 | 34/PUT-50 F4 | 50 | 57 |  | 71 | 20 | 39x39 | 26x26xØ6.5 | 40 | 0,128 |
|----------|--------------|----|----|-------------------------------------------------------------------------------------|----|----|-------|------------|----|-------|

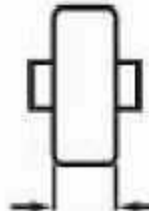
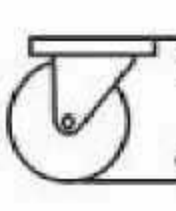
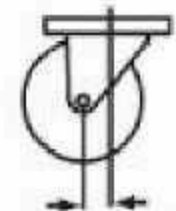




34 F2

RODÍZIOS COM CORPO E RODAS EM MATERIAL TERMOPLÁSTICO  
 CASTORS WITH BODY AND WHEELS IN THERMOPLASTIC MATERIAL  
 ROULETTES AVEC CORPS ET ROUES EN MATIÈRE THERMOPLASTIQUE



|             |             |  |  |  |  |  |  |  |       |
|-------------|-------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------|
| Código/Code | Ref.        | mm                                                                                | mm                                                                                 |                                                                                     | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg    |
| 17 34 21    | 34/PN-42 F2 | 42                                                                                | 37                                                                                 |  | 56                                                                                  | 20                                                                                  | M10x15                                                                              | 20                                                                                  | 0,060 |
| 17 34 34    | 34/NN-45 F2 | 45                                                                                | 48                                                                                 |  | 57                                                                                  | 20                                                                                  | M10x15                                                                              | 40                                                                                  | 0,070 |
| 17 34 45    | 34/NN-50 F2 | 50                                                                                | 57                                                                                 |  | 62                                                                                  | 20                                                                                  | M10x15                                                                              | 40                                                                                  | 0,088 |

RODÍZIOS COM CORPO EM MATERIAL TERMOPLÁSTICO, RODAS REVESTIDAS A POLIURETANO  
 CASTORS WITH BODY IN THERMOPLASTIC MATERIAL, POLYURETHANE WHEELS  
 ROULETTES AVEC CORPS EN MATIÈRE THERMOPLASTIQUE, ROUES EN POLYURÉTHANE



|          |             |    |    |                                                                                       |    |    |        |    |       |
|----------|-------------|----|----|---------------------------------------------------------------------------------------|----|----|--------|----|-------|
| 17 34 56 | 34/PU-50 F2 | 50 | 57 |  | 62 | 20 | M10x15 | 40 | 0,100 |
|----------|-------------|----|----|---------------------------------------------------------------------------------------|----|----|--------|----|-------|

RODÍZIOS COM CORPO EM ZAMAK CROMADO, RODAS EM MATERIAL TERMOPLÁSTICO  
 CASTORS WITH CHROME-PLATED BODY, WHEELS IN THERMOPLASTIC MATERIAL  
 ROULETTES AVEC CORPS EN ZAMAK CHROMÉ, ROUES EN MATIÈRE THERMOPLASTIQUE

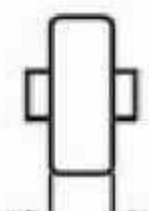
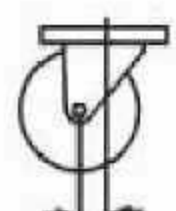
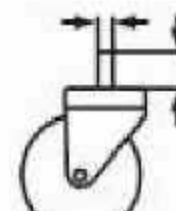


|          |             |    |    |                                                                                       |    |    |        |    |       |
|----------|-------------|----|----|---------------------------------------------------------------------------------------|----|----|--------|----|-------|
| 17 34 68 | 34/ZN-45 F2 | 45 | 48 |  | 57 | 15 | M10x15 | 40 | 0,122 |
|----------|-------------|----|----|---------------------------------------------------------------------------------------|----|----|--------|----|-------|

34/T F2

RODÍZIOS COM TRAVÃO, CORPO E RODAS EM MATERIAL TERMOPLÁSTICO  
 CASTORS WITH BRAKE, BODY AND WHEELS IN THERMOPLASTIC MATERIAL  
 ROULETTES AVEC FREIN, CORPS ET ROUES EN MATIÈRE THERMOPLASTIQUE



|             |              |  |  |  |  |  |  |  |       |
|-------------|--------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------|
| Código/Code | Ref.         | mm                                                                                  | mm                                                                                   |                                                                                       | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg    |
| 17 34 60    | 34/NNT-50 F2 | 50                                                                                  | 57                                                                                   |  | 62                                                                                    | 20                                                                                    | M10x15                                                                                | 40                                                                                    | 0,093 |

RODÍZIOS COM TRAVÃO, CORPO EM MATERIAL TERMOPLÁSTICO, RODAS REVESTIDAS A POLIURETANO  
 CASTORS WITH BRAKE, BODY IN THERMOPLASTIC MATERIAL, POLYURETHANE WHEELS  
 ROULETTES AVEC FREIN, CORPS EN MATIÈRE THERMOPLASTIQUE, ROUES EN POLYURÉTHANE



|          |              |    |    |                                                                                       |    |    |        |    |       |
|----------|--------------|----|----|---------------------------------------------------------------------------------------|----|----|--------|----|-------|
| 17 34 59 | 34/PUT-50 F2 | 50 | 57 |  | 62 | 20 | M10x15 | 40 | 0,100 |
|----------|--------------|----|----|---------------------------------------------------------------------------------------|----|----|--------|----|-------|

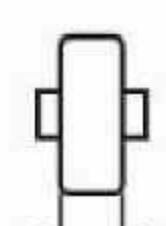


34 F5

RODÍZIOS COM CORPO E RODAS EM MATERIAL TERMOPLÁSTICO

CASTORS WITH BODY AND WHEELS IN THERMOPLASTIC MATERIAL

ROULETTES AVEC CORPS ET ROUES EN MATIÈRE THERMOPLASTIQUE

|  |             |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Código/Code                                                                       | Ref.        | mm                                                                                | mm                                                                                |                                                                                   | mm                                                                                  | mm                                                                                  | mm                                                                                  | Kg                                                                                  | Kg                                                                                  |
| 17 34 90                                                                          | 34/PN-42 F5 | 42                                                                                | 37                                                                                |  | 53                                                                                  | 20                                                                                  | *Ø8x26                                                                              | 20                                                                                  | 0,050                                                                               |
| 17 34 92                                                                          | 34/NN-45 F5 | 45                                                                                | 48                                                                                |  | 54                                                                                  | 20                                                                                  | *Ø8x26                                                                              | 40                                                                                  | 0,070                                                                               |
| 17 34 93                                                                          | 34/NN-50 F5 | 50                                                                                | 57                                                                                |  | 59                                                                                  | 20                                                                                  | *Ø8x26                                                                              | 40                                                                                  | 0.085                                                                               |

\* Casquilhos para F5 ver Pág. 102 / Bushes for F5 see page 102 / Douilles pour F5 voir page 102



RODÍZIOS COM CORPO EM MATERIAL TERMOPLÁSTICO, RODAS REVESTIDAS A POLIURETANO

CASTORS WITH BODY IN THERMOPLASTIC MATERIAL, POLYURETHANE WHEELS

ROULETTES AVEC CORPS EN MATIÈRE THERMOPLASTIQUE, ROUES EN POLYURÉTHANE

|          |             |    |    |                                                                                     |    |    |        |    |       |
|----------|-------------|----|----|-------------------------------------------------------------------------------------|----|----|--------|----|-------|
| 17 34 58 | 34/PU-50 F5 | 50 | 57 |  | 59 | 20 | *Ø8x26 | 40 | 0,090 |
|----------|-------------|----|----|-------------------------------------------------------------------------------------|----|----|--------|----|-------|

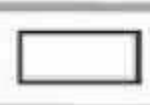
\* Casquilhos para F5 ver Pág. 102 / Bushes for F5 see page 102 / Douilles pour F5 voir page 102



RODÍZIOS COM CORPO EM ZAMAK CROMADO, RODAS EM MATERIAL TERMOPLÁSTICO

CASTORS WITH CHROME-PLATED BODY, WHEELS IN THERMOPLASTIC MATERIAL

ROULETTES AVEC CORPS EN ZAMAK CHROMÉ, ROUES EN MATIÈRE THERMOPLASTIQUE

|          |             |    |    |                                                                                     |    |    |        |    |       |
|----------|-------------|----|----|-------------------------------------------------------------------------------------|----|----|--------|----|-------|
| 17 34 95 | 34/ZN-45 F5 | 45 | 48 |  | 54 | 15 | *Ø8x26 | 40 | 0,118 |
|----------|-------------|----|----|-------------------------------------------------------------------------------------|----|----|--------|----|-------|

\* Casquilhos para F5 ver Pág. 102 / Bushes for F5 see page 102 / Douilles pour F5 voir page 102



34/T F5

RODÍZIOS COM TRAVÃO, CORPO E RODAS EM MATERIAL TERMOPLÁSTICO

CASTORS WITH BRAKE, BODY AND WHEELS IN THERMOPLASTIC MATERIAL

ROULETTES AVEC FREIN, CORPS ET ROUES EN MATIÈRE THERMOPLASTIQUE

|                                                                                     |              |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |              |  |  |  |  |  |  |  |  |
| Código/Code                                                                         | Ref.         | mm                                                                                  | mm                                                                                  |                                                                                     | mm                                                                                    | mm                                                                                    | mm                                                                                    | Kg                                                                                    | Kg                                                                                    |
| 17 34 94                                                                            | 34/NNT-50 F5 | 50                                                                                  | 57                                                                                  |  | 59                                                                                    | 20                                                                                    | *Ø8x26                                                                                | 40                                                                                    | 0,100                                                                                 |

\* Casquilhos para F5 ver Pág. 102 / Bushes for F5 see page 102 / Douilles pour F5 voir page 102



RODÍZIOS COM TRAVÃO, CORPO EM MATERIAL TERMOPLÁSTICO, RODAS REVESTIDAS A POLIURETANO

CASTORS WITH BRAKE, BODY IN THERMOPLASTIC MATERIAL, POLYURETHANE WHEELS

ROULETTES AVEC FREIN, CORPS EN MATIÈRE THERMOPLASTIQUE, ROUES EN POLYURÉTHANE

|          |              |    |    |                                                                                     |    |    |        |    |       |
|----------|--------------|----|----|-------------------------------------------------------------------------------------|----|----|--------|----|-------|
| 17 34 62 | 34/PUT-50 F5 | 50 | 57 |  | 59 | 20 | *Ø8x26 | 40 | 0,100 |
|----------|--------------|----|----|-------------------------------------------------------------------------------------|----|----|--------|----|-------|

\* Casquilhos para F5 ver Pág. 102 / Bushes for F5 see page 102 / Douilles pour F5 voir page 102

