

OVER EXTENSIONS



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5.1 PRODUCT OVERVIEW

PAGE 78

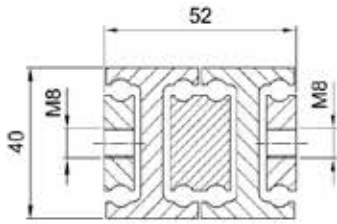
5.2 OVER EXTENSIONS

- NTSU40-52DS
- NTU48-35DC
- NTSU50-60DS
- NTU59-41.5DC
- NTSU60-40
- NTSU60-68DS
- NTU72-30T
- NTU72-47.5DC
- NTSU80-43
- NTSU80-79DS
- NTSU100-51
- NTSU100-98DS
- NTSU150-64

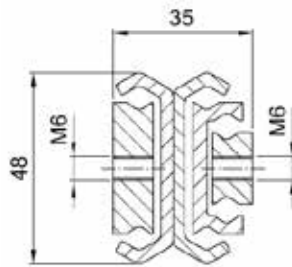
PRODUCT OVERVIEW

OVER EXTENSIONS

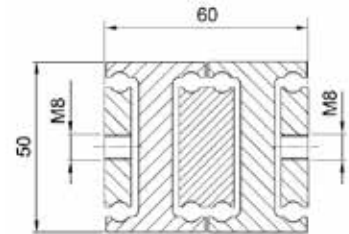
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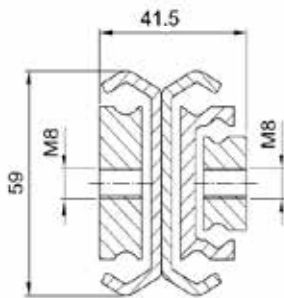
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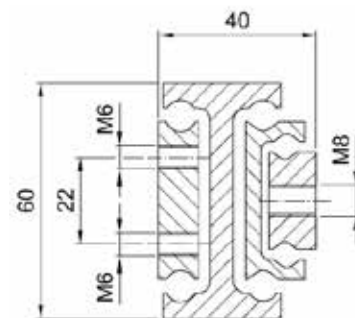
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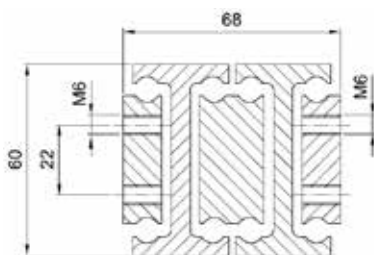
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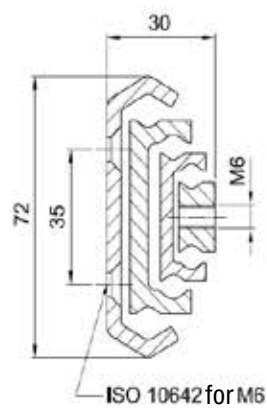
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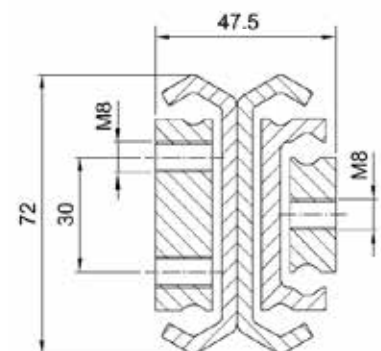
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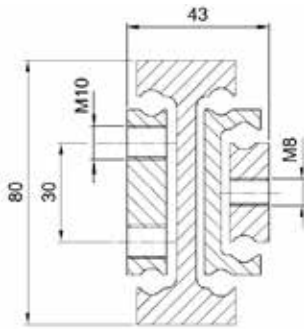
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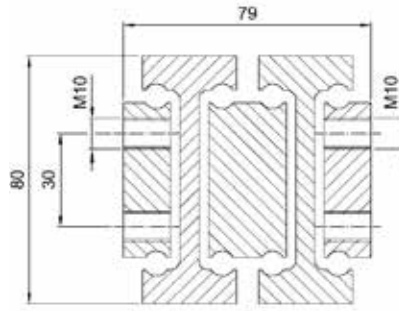
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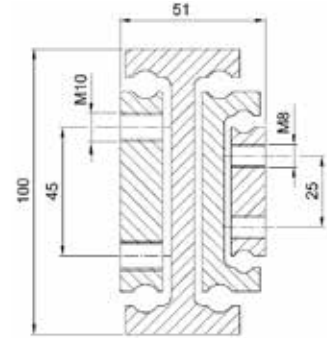
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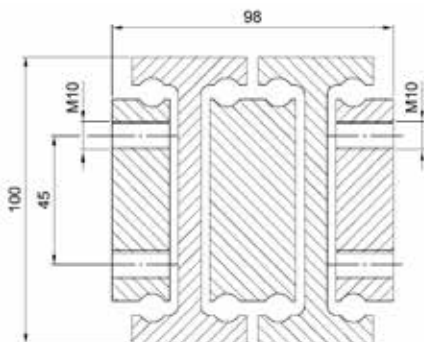
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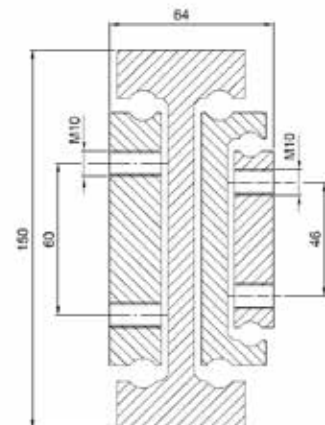
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NTSU100-98DS

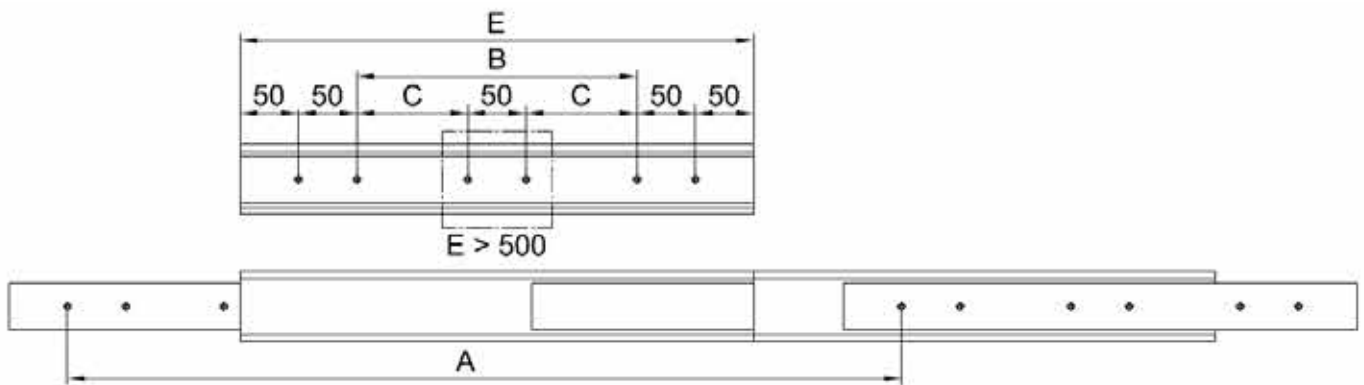
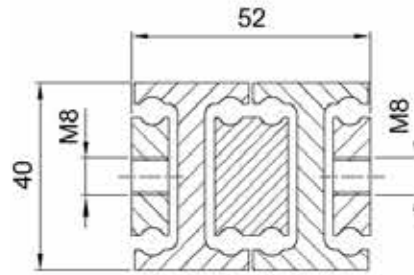


NTSU150-64



OVER EXTENSION

NTSU40-52DS

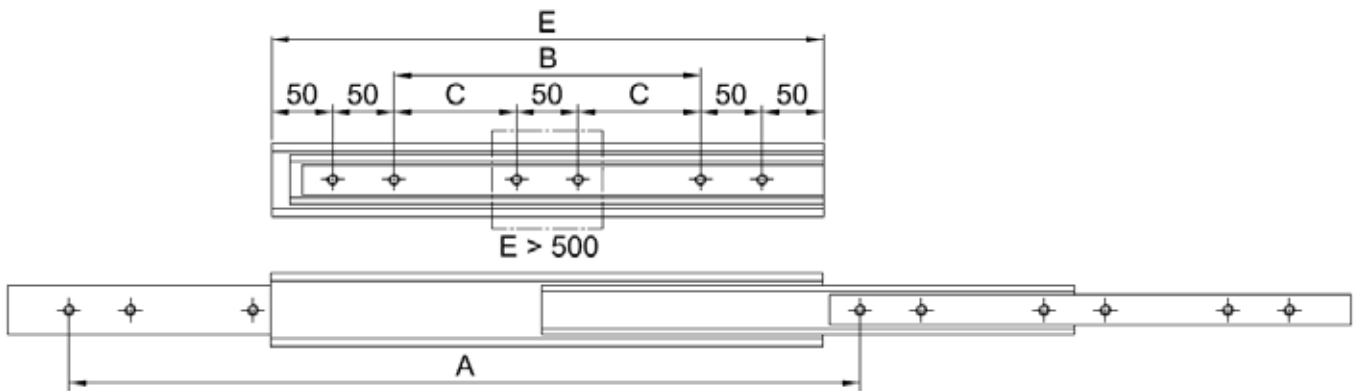
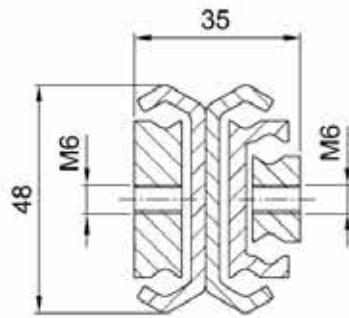


Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|------------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTSU40-52DS-250 | 50 | | 250 | 375 | 2.0 | 600 |
| NTSU40-52DS-300 | 100 | | 300 | 450 | 2.5 | 650 |
| NTSU40-52DS-350 | 150 | | 350 | 525 | 2.9 | 710 |
| NTSU40-52DS-400 | 200 | | 400 | 600 | 3.3 | 750 |
| NTSU40-52DS-450 | 250 | | 450 | 675 | 3.7 | 750 |
| NTSU40-52DS-500 | 300 | | 500 | 750 | 4.1 | 750 |
| NTSU40-52DS-550 | | 150 | 550 | 825 | 4.5 | 750 |
| NTSU40-52DS-600 | | 175 | 600 | 900 | 4.9 | 710 |
| NTSU40-52DS-650 | | 200 | 650 | 975 | 5.3 | 710 |
| NTSU40-52DS-700 | | 225 | 700 | 1050 | 5.7 | 650 |
| NTSU40-52DS-750 | | 250 | 750 | 1125 | 6.1 | 600 |
| NTSU40-52DS-800 | | 275 | 800 | 1200 | 6.5 | 550 |
| NTSU40-52DS-850 | | 300 | 850 | 1275 | 7.0 | 500 |
| NTSU40-52DS-900 | | 325 | 900 | 1350 | 7.4 | 450 |
| NTSU40-52DS-950 | | 350 | 950 | 1425 | 7.8 | 380 |
| NTSU40-52DS-1000 | | 375 | 1000 | 1500 | 8.2 | 350 |
| NTSU40-52DS-1100 | | 425 | 1100 | 1675 | 9.0 | 320 |
| NTSU40-52DS-1200 | | 475 | 1200 | 1750 | 9.8 | 300 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

NTU48-35DC



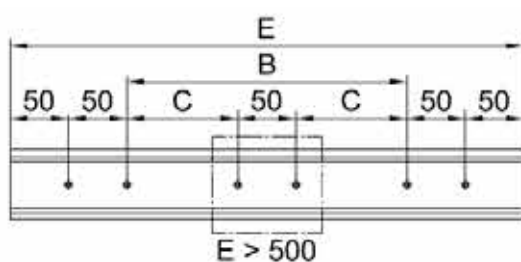
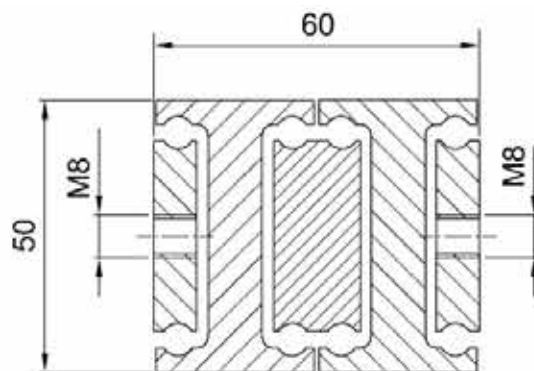
Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|-----------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTU48-35DC-250 | 50 | | 250 | 375 | 2.0 | 600 |
| NTU48-35DC-300 | 100 | | 300 | 450 | 2.5 | 650 |
| NTU48-35DC-350 | 150 | | 350 | 525 | 2.9 | 710 |
| NTU48-35DC-400 | 200 | | 400 | 600 | 3.3 | 750 |
| NTU48-35DC-450 | 250 | | 450 | 675 | 3.7 | 750 |
| NTU48-35DC-500 | 300 | | 500 | 750 | 4.1 | 750 |
| NTU48-35DC-550 | | 150 | 550 | 825 | 4.5 | 750 |
| NTU48-35DC-600 | | 175 | 600 | 900 | 4.9 | 710 |
| NTU48-35DC-650 | | 200 | 650 | 975 | 5.3 | 710 |
| NTU48-35DC-700 | | 225 | 700 | 1050 | 5.7 | 650 |
| NTU48-35DC-750 | | 250 | 750 | 1125 | 6.1 | 600 |
| NTU48-35DC-800 | | 275 | 800 | 1200 | 6.5 | 550 |
| NTU48-35DC-850 | | 300 | 850 | 1275 | 7.0 | 500 |
| NTU48-35DC-900 | | 325 | 900 | 1350 | 7.4 | 450 |
| NTU48-35DC-950 | | 350 | 950 | 1425 | 7.8 | 380 |
| NTU48-35DC-1000 | | 375 | 1000 | 1500 | 8.2 | 350 |
| NTU48-35DC-1100 | | 425 | 1100 | 1675 | 9.0 | 320 |
| NTU48-35DC-1200 | | 475 | 1200 | 1750 | 9.8 | 300 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

OVER EXTENSION

NTSU50-60DS

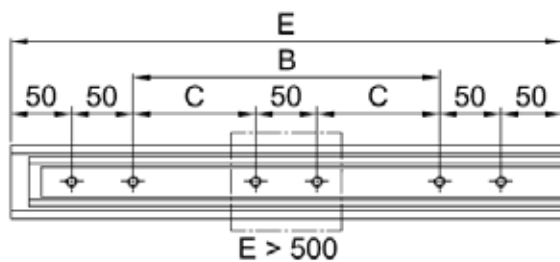
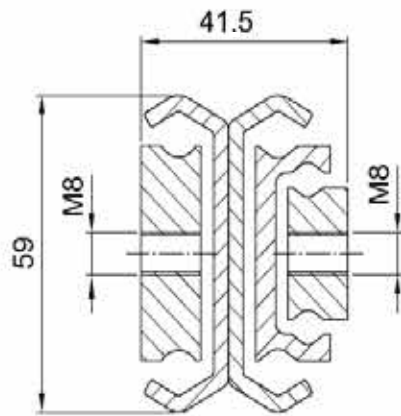


Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|------------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTSU50-60DS-300 | 100 | | 300 | 450 | 3,3 | 1800 |
| NTSU50-60DS-350 | 150 | | 350 | 525 | 3,8 | 1900 |
| NTSU50-60DS-400 | 200 | | 400 | 600 | 4,4 | 1950 |
| NTSU50-60DS-450 | 250 | | 450 | 675 | 4,9 | 2000 |
| NTSU50-60DS-500 | 300 | | 500 | 750 | 5,5 | 2000 |
| NTSU50-60DS-550 | | 150 | 550 | 825 | 6,0 | 1950 |
| NTSU50-60DS-600 | | 175 | 600 | 900 | 6,6 | 1900 |
| NTSU50-60DS-650 | | 200 | 650 | 975 | 7,1 | 1850 |
| NTSU50-60DS-700 | | 225 | 700 | 1050 | 7,7 | 1800 |
| NTSU50-60DS-750 | | 250 | 750 | 1125 | 8,2 | 1750 |
| NTSU50-60DS-800 | | 275 | 800 | 1200 | 8,8 | 1700 |
| NTSU50-60DS-850 | | 300 | 850 | 1275 | 9,3 | 1630 |
| NTSU50-60DS-900 | | 325 | 900 | 1350 | 9,9 | 1560 |
| NTSU50-60DS-950 | | 350 | 950 | 1425 | 10,4 | 1490 |
| NTSU50-60DS-1000 | | 375 | 1000 | 1500 | 11,0 | 1420 |
| NTSU50-60DS-1100 | | 425 | 1100 | 1650 | 12,1 | 1290 |
| NTSU50-60DS-1200 | | 475 | 1200 | 1800 | 13,2 | 1160 |
| NTSU50-60DS-1300 | | 525 | 1300 | 1950 | 14,3 | 1020 |
| NTSU50-60DS-1400 | | 575 | 1400 | 2100 | 15,4 | 860 |
| NTSU50-60DS-1500 | | 625 | 1500 | 2250 | 16,5 | 700 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

NTU59-41.5DC



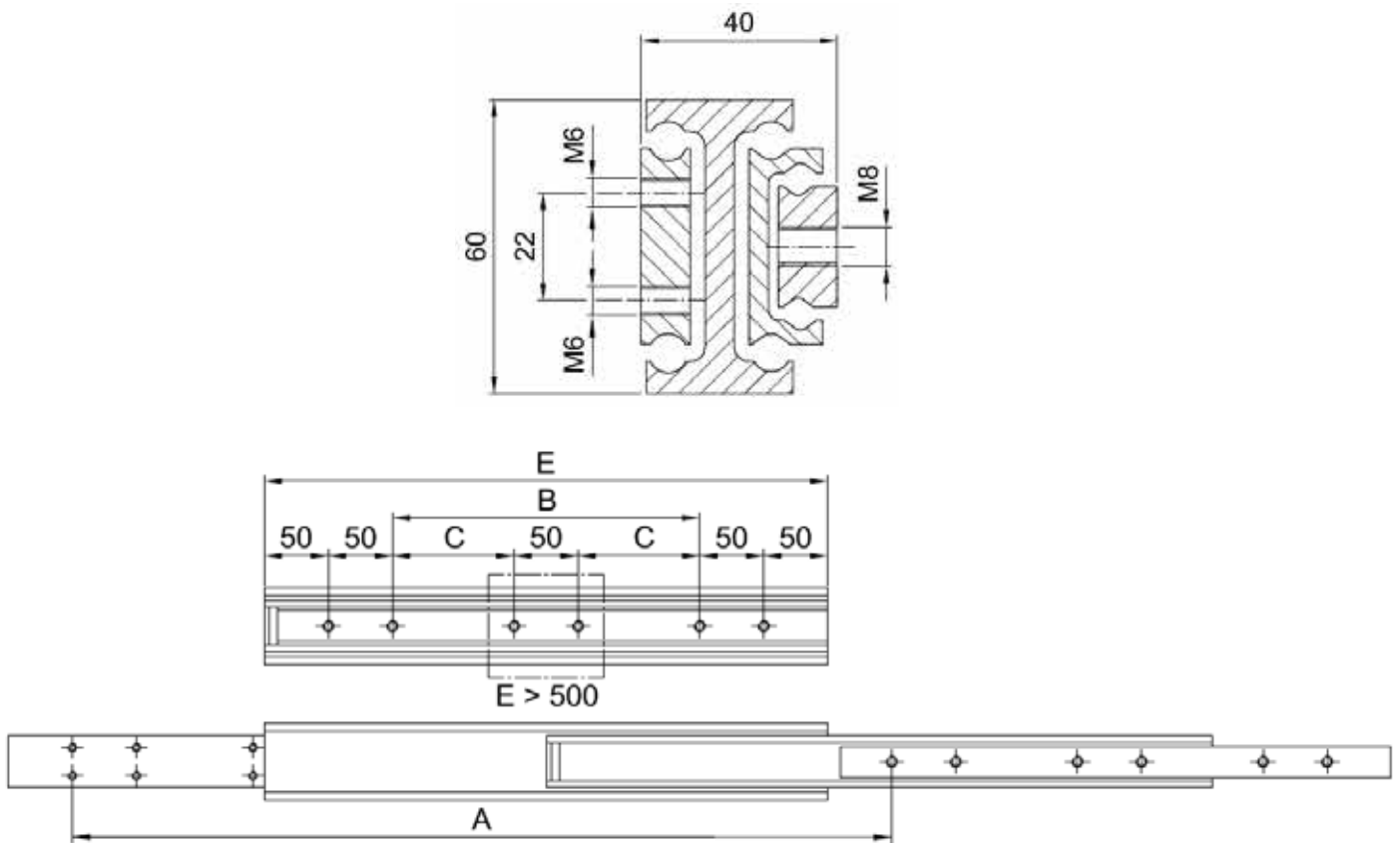
Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|-------------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTU59-41.5DC-300 | 100 | | 300 | 450 | 3.3 | 1800 |
| NTU59-41.5DC-350 | 150 | | 350 | 525 | 3.8 | 1900 |
| NTU59-41.5DC-400 | 200 | | 400 | 600 | 4.4 | 1950 |
| NTU59-41.5DC-450 | 250 | | 450 | 675 | 4.9 | 2000 |
| NTU59-41.5DC-500 | 300 | | 500 | 750 | 5.5 | 2000 |
| NTU59-41.5DC-550 | | 150 | 550 | 825 | 6.0 | 1950 |
| NTU59-41.5DC-600 | | 175 | 600 | 900 | 6.6 | 1900 |
| NTU59-41.5DC-650 | | 200 | 650 | 975 | 7.1 | 1850 |
| NTU59-41.5DC-700 | | 225 | 700 | 1050 | 7.7 | 1800 |
| NTU59-41.5DC-750 | | 250 | 750 | 1125 | 8.2 | 1750 |
| NTU59-41.5DC-800 | | 275 | 800 | 1200 | 8.8 | 1700 |
| NTU59-41.5DC-850 | | 300 | 850 | 1275 | 9.3 | 1630 |
| NTU59-41.5DC-900 | | 325 | 900 | 1350 | 9.9 | 1560 |
| NTU59-41.5DC-950 | | 350 | 950 | 1425 | 10.4 | 1490 |
| NTU59-41.5DC-1000 | | 375 | 1000 | 1500 | 11.0 | 1420 |
| NTU59-41.5DC-1100 | | 425 | 1100 | 1650 | 12.1 | 1290 |
| NTU59-41.5DC-1200 | | 475 | 1200 | 1800 | 13.2 | 1160 |
| NTU59-41.5DC-1300 | | 525 | 1300 | 1950 | 14.3 | 1020 |
| NTU59-41.5DC-1400 | | 625 | 1400 | 2100 | 15.4 | 860 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

OVER EXTENSION

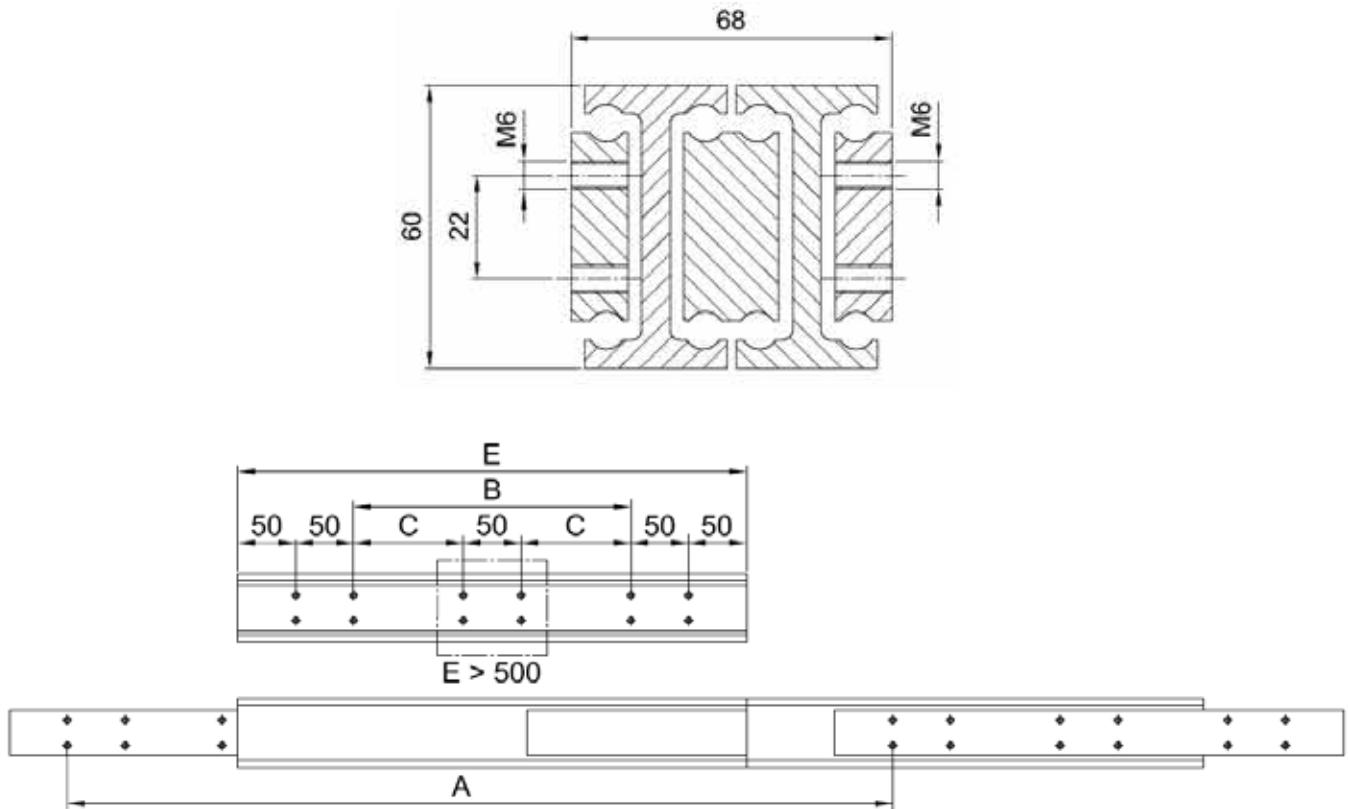
NTSU60-40



| Order Number | Load Table | | | | | |
|----------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
| | B | C | E | A | | |
| NTSU60-40-300 | 100 | | 300 | 450 | 4.1 | 2500 |
| NTSU60-40-350 | 150 | | 350 | 525 | 4.7 | 2600 |
| NTSU60-40-400 | 200 | | 400 | 600 | 5.3 | 2650 |
| NTSU60-40-450 | 250 | | 450 | 675 | 6.0 | 2700 |
| NTSU60-40-500 | 300 | | 500 | 750 | 6.6 | 2700 |
| NTSU60-40-550 | | 150 | 550 | 825 | 7.3 | 1650 |
| NTSU60-40-600 | | 175 | 600 | 900 | 7.9 | 2600 |
| NTSU60-40-650 | | 200 | 650 | 975 | 8.6 | 2550 |
| NTSU60-40-700 | | 225 | 700 | 1050 | 9.2 | 2500 |
| NTSU60-40-750 | | 250 | 750 | 1125 | 9.9 | 2450 |
| NTSU60-40-800 | | 275 | 800 | 1200 | 10.5 | 2400 |
| NTSU60-40-850 | | 300 | 850 | 1275 | 11.1 | 2350 |
| NTSU60-40-900 | | 325 | 900 | 1350 | 11.8 | 2300 |
| NTSU60-40-950 | | 350 | 950 | 1425 | 12.4 | 2250 |
| NTSU60-40-1000 | | 375 | 1000 | 1500 | 13.1 | 2200 |
| NTSU60-40-1100 | | 425 | 1100 | 1650 | 14.3 | 2100 |
| NTSU60-40-1200 | | 475 | 1200 | 1800 | 15.6 | 1950 |
| NTSU60-40-1300 | | 525 | 1300 | 1950 | 16.9 | 1800 |
| NTSU60-40-1400 | | 575 | 1400 | 2100 | 18.2 | 1650 |
| NTSU60-40-1500 | | 625 | 1500 | 2250 | 19.5 | 1500 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

NTSU60-68DS

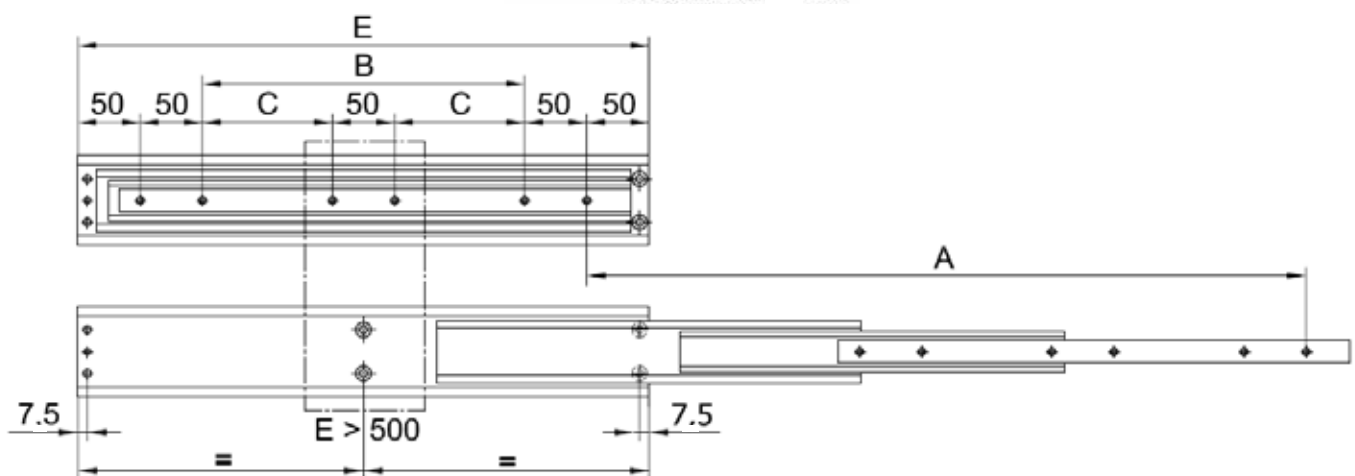
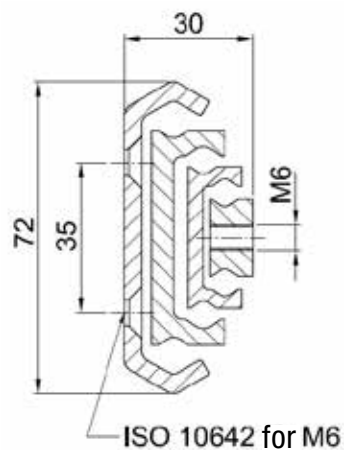


| Order Number | Load Table | | | | | |
|------------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
| | B | C | E | A | | |
| NTSU60-68DS-500 | 300 | | 500 | 1000 | 11.5 | 7120 |
| NTSU60-68DS-550 | | 150 | 550 | 1100 | 12.6 | 7250 |
| NTSU60-68DS-600 | | 175 | 600 | 1200 | 13.8 | 7120 |
| NTSU60-68DS-650 | | 200 | 650 | 1300 | 14.9 | 7050 |
| NTSU60-68DS-700 | | 225 | 700 | 1400 | 16.0 | 7050 |
| NTSU60-68DS-750 | | 250 | 750 | 1500 | 17.1 | 6730 |
| NTSU60-68DS-800 | | 275 | 800 | 1600 | 18.2 | 6470 |
| NTSU60-68DS-850 | | 300 | 850 | 1700 | 19.4 | 6210 |
| NTSU60-68DS-900 | | 325 | 900 | 1800 | 20.5 | 5950 |
| NTSU60-68DS-950 | | 350 | 950 | 1900 | 21.7 | 5690 |
| NTSU60-68DS-1000 | | 375 | 1000 | 2000 | 22.8 | 5360 |
| NTSU60-68DS-1100 | | 425 | 1100 | 2200 | 25.0 | 4910 |
| NTSU60-68DS-1200 | | 475 | 1200 | 2400 | 27.3 | 4390 |
| NTSU60-68DS-1300 | | 525 | 1300 | 2600 | 29.6 | 3870 |
| NTSU60-68DS-1400 | | 576 | 1400 | 2800 | 31.8 | 3550 |
| NTSU60-68DS-1500 | | 625 | 1500 | 3000 | 34.1 | 2830 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

OVER EXTENSION

NTU72-30T

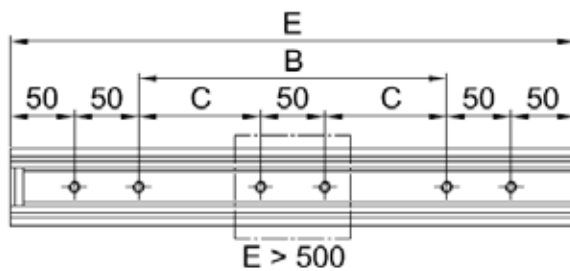
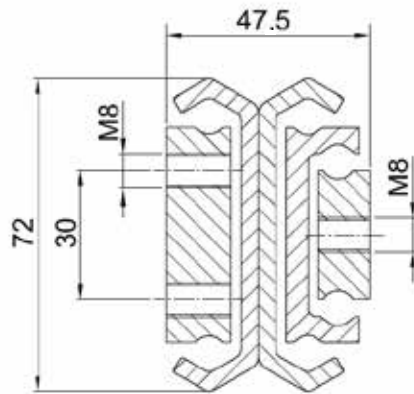


Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|----------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | | | | |
| NTU72-30T-300 | 100 | | 300 | 450 | 2.6 | 1380 |
| NTU72-30T-350 | 150 | | 350 | 525 | 3.0 | 1440 |
| NTU72-30T-400 | 200 | | 400 | 600 | 3.4 | 1500 |
| NTU72-30T-450 | 250 | | 450 | 675 | 3.9 | 1550 |
| NTU72-30T-500 | 300 | | 500 | 750 | 4.3 | 1500 |
| NTU72-30T-550 | | 150 | 550 | 825 | 4.7 | 1380 |
| NTU72-30T-600 | | 175 | 600 | 900 | 5.2 | 1320 |
| NTU72-30T-650 | | 200 | 650 | 975 | 5.6 | 1260 |
| NTU72-30T-700 | | 225 | 700 | 1050 | 6.0 | 1210 |
| NTU72-30T-750 | | 250 | 750 | 1125 | 6.4 | 1150 |
| NTU72-30T-800 | | 275 | 800 | 1200 | 6.9 | 1090 |
| NTU72-30T-850 | | 300 | 850 | 1275 | 7.3 | 1030 |
| NTU72-30T-900 | | 325 | 900 | 1350 | 7.7 | 980 |
| NTU72-30T-950 | | 350 | 950 | 1425 | 8.2 | 920 |
| NTU72-30T-1000 | | 375 | 1000 | 1500 | 8.6 | 860 |
| NTU72-30T-1100 | | 425 | 1100 | 1650 | 9.5 | 750 |
| NTU72-30T-1200 | | 475 | 1200 | 1800 | 10.3 | 630 |
| NTU72-30T-1300 | | 525 | 1300 | 1950 | 11.2 | 520 |
| NTU72-30T-1400 | | 575 | 1400 | 2100 | 12.0 | 400 |
| NTU72-30T-1500 | | 625 | 1500 | 2250 | 12.9 | 300 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

NTU72-47.5DC



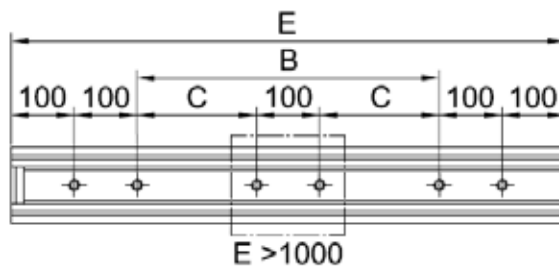
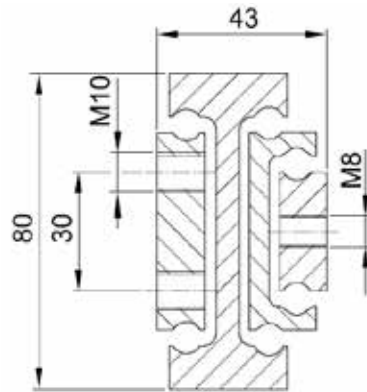
Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|-------------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTU72-47.5DC-300 | 100 | | 300 | 450 | 5.1 | 2500 |
| NTU72-47.5DC-350 | 150 | | 350 | 525 | 5.9 | 2600 |
| NTU72-47.5DC-400 | 200 | | 400 | 600 | 6.8 | 2650 |
| NTU72-47.5DC-450 | 250 | | 450 | 675 | 7.6 | 2700 |
| NTU72-47.5DC-500 | 300 | | 500 | 750 | 8.5 | 2700 |
| NTU72-47.5DC-550 | | 150 | 550 | 825 | 9.3 | 2650 |
| NTU72-47.5DC-600 | | 175 | 600 | 900 | 10.2 | 2600 |
| NTU72-47.5DC-650 | | 200 | 650 | 975 | 11.0 | 2550 |
| NTU72-47.5DC-700 | | 225 | 700 | 1050 | 11.9 | 2500 |
| NTU72-47.5DC-750 | | 250 | 750 | 1125 | 12.7 | 2450 |
| NTU72-47.5DC-800 | | 275 | 800 | 1200 | 13.6 | 2400 |
| NTU72-47.5DC-850 | | 300 | 850 | 1275 | 14.4 | 2350 |
| NTU72-47.5DC-900 | | 325 | 900 | 1350 | 15.3 | 2300 |
| NTU72-47.5DC-950 | | 350 | 950 | 1425 | 16.1 | 2250 |
| NTU72-47.5DC-1000 | | 375 | 1000 | 1500 | 17.0 | 2200 |
| NTU72-47.5DC-1100 | | 425 | 1100 | 1650 | 18.7 | 2100 |
| NTU72-47.5DC-1200 | | 475 | 1200 | 1800 | 20.4 | 1950 |
| NTU72-47.5DC-1300 | | 525 | 1300 | 1950 | 22.1 | 1800 |
| NTU72-47.5DC-1400 | | 575 | 1400 | 2100 | 23.8 | 1650 |
| NTU72-47.5DC-1500 | | 625 | 1500 | 2250 | 25.5 | 1500 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

OVER EXTENSION

NTSU80-43

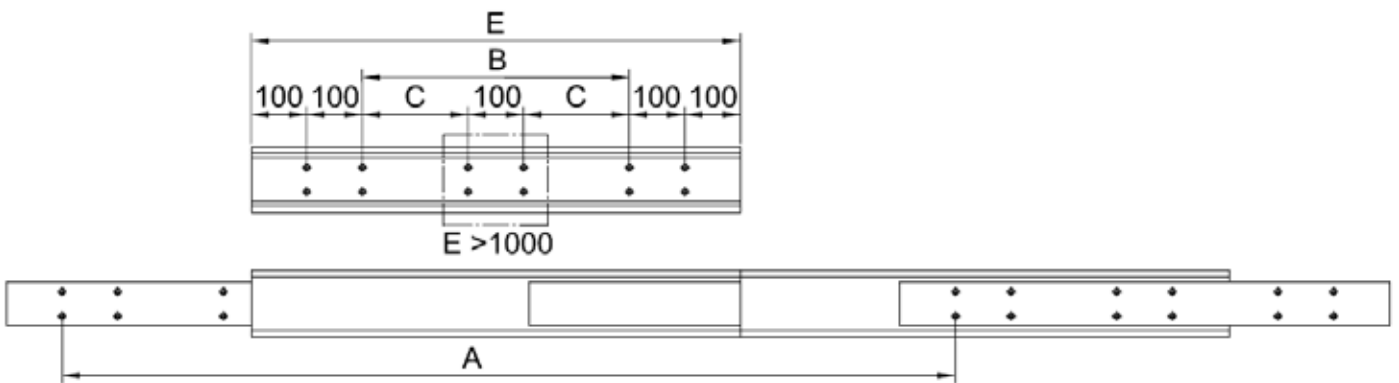
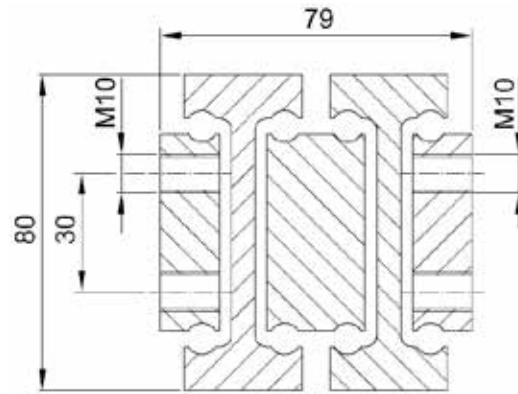


Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|----------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTSU80-43-500 | 100 | | 500 | 750 | 9.5 | 3200 |
| NTSU80-43-550 | 150 | | 550 | 825 | 10.4 | 3250 |
| NTSU80-43-600 | 200 | | 600 | 900 | 11.4 | 3300 |
| NTSU80-43-650 | 250 | | 650 | 975 | 12.3 | 3250 |
| NTSU80-43-700 | 300 | | 700 | 1050 | 13.3 | 3200 |
| NTSU80-43-750 | 350 | | 750 | 1125 | 14.2 | 3100 |
| NTSU80-43-800 | 400 | | 800 | 1200 | 15.1 | 3000 |
| NTSU80-43-850 | 450 | | 850 | 1275 | 15.9 | 2900 |
| NTSU80-43-900 | 500 | | 900 | 1350 | 17.0 | 2800 |
| NTSU80-43-950 | 550 | | 950 | 1425 | 17.9 | 2700 |
| NTSU80-43-1000 | 600 | | 1000 | 1500 | 18.8 | 2600 |
| NTSU80-43-1100 | | 300 | 1100 | 1650 | 20.7 | 2380 |
| NTSU80-43-1200 | | 350 | 1200 | 1800 | 22.5 | 2160 |
| NTSU80-43-1300 | | 400 | 1300 | 1950 | 24.4 | 1940 |
| NTSU80-43-1400 | | 450 | 1400 | 2100 | 26.2 | 1720 |
| NTSU80-43-1500 | | 500 | 1500 | 2250 | 28.1 | 1500 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

NTSU80-79DS



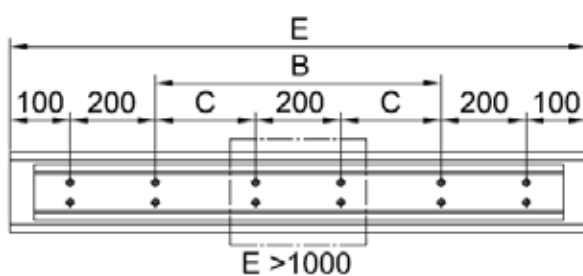
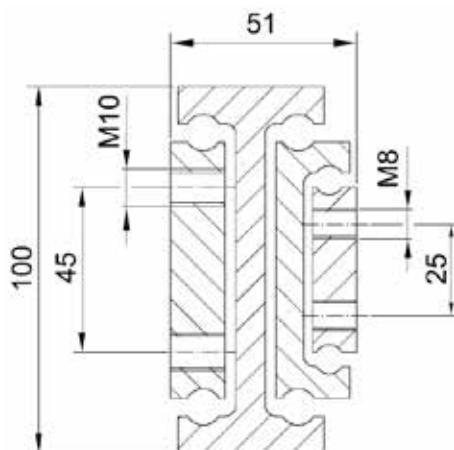
Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|------------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTSU80-79DS-500 | 100 | | 500 | 1000 | 17.6 | 10900 |
| NTSU80-79DS-550 | 150 | | 550 | 1100 | 19.3 | 11200 |
| NTSU80-79DS-600 | 200 | | 600 | 1200 | 21.1 | 11320 |
| NTSU80-79DS-650 | 250 | | 650 | 1300 | 22.8 | 11140 |
| NTSU80-79DS-700 | 300 | | 700 | 1400 | 24.8 | 10960 |
| NTSU80-79DS-750 | 350 | | 750 | 1500 | 26.3 | 10660 |
| NTSU80-79DS-800 | 400 | | 800 | 1600 | 28.0 | 10420 |
| NTSU80-79DS-850 | 450 | | 850 | 1700 | 29.8 | 10120 |
| NTSU80-79DS-900 | 500 | | 900 | 1800 | 31.5 | 9820 |
| NTSU80-79DS-950 | 550 | | 950 | 1900 | 33.3 | 9520 |
| NTSU80-79DS-1000 | 600 | | 1000 | 2000 | 35.0 | 9280 |
| NTSU80-79DS-1100 | | 300 | 1100 | 2200 | 38.5 | 8680 |
| NTSU80-79DS-1200 | | 350 | 1200 | 2400 | 42.0 | 8140 |
| NTSU80-79DS-1300 | | 400 | 1300 | 2600 | 45.4 | 7540 |
| NTSU80-79DS-1400 | | 450 | 1400 | 2800 | 48.9 | 6940 |
| NTSU80-79DS-1500 | | 500 | 1500 | 3000 | 52.4 | 6340 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

OVER EXTENSION

NTSU100-51

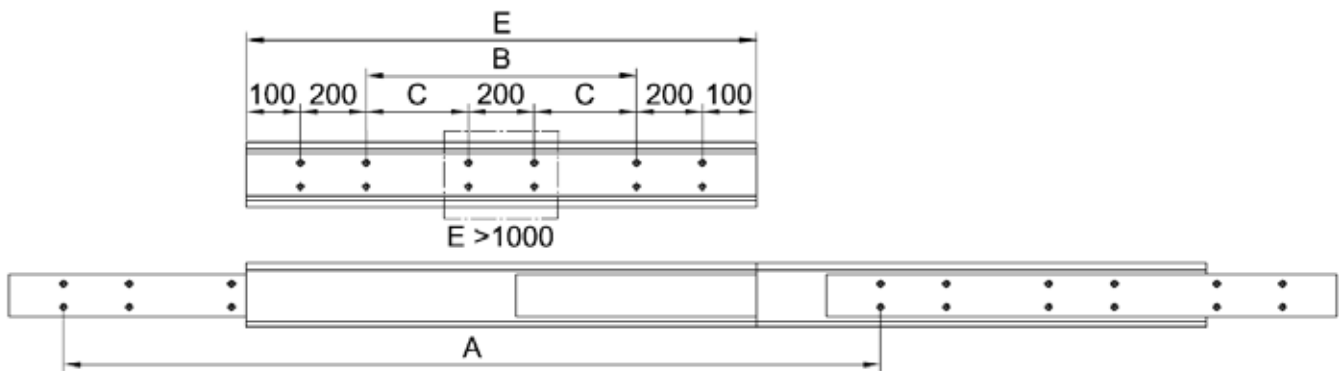
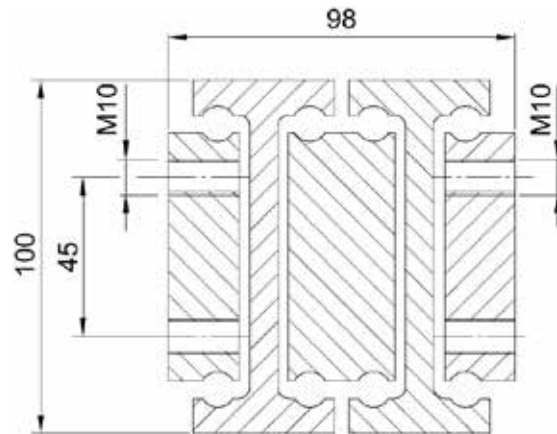


Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|-----------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTSU100-51-700 | 100 | | 700 | 1050 | 20.2 | 5600 |
| NTSU100-51-750 | 150 | | 750 | 1125 | 21.7 | 5600 |
| NTSU100-51-800 | 200 | | 800 | 1200 | 23.1 | 5400 |
| NTSU100-51-850 | 250 | | 850 | 1275 | 24.5 | 5200 |
| NTSU100-51-900 | 300 | | 900 | 1350 | 26.0 | 4800 |
| NTSU100-51-950 | 350 | | 950 | 1425 | 27.4 | 4600 |
| NTSU100-51-1000 | 400 | | 1000 | 1500 | 28.8 | 4400 |
| NTSU100-51-1100 | | 150 | 1100 | 1650 | 31.7 | 4100 |
| NTSU100-51-1200 | | 200 | 1200 | 1800 | 34.6 | 3800 |
| NTSU100-51-1300 | | 250 | 1300 | 1950 | 37.5 | 3500 |
| NTSU100-51-1400 | | 300 | 1400 | 2100 | 40.3 | 3200 |
| NTSU100-51-1500 | | 350 | 1500 | 2250 | 43.2 | 3000 |
| NTSU100-51-1600 | | 400 | 1600 | 2400 | 45.0 | 2700 |
| NTSU100-51-1700 | | 450 | 1700 | 2550 | 48.9 | 2400 |
| NTSU100-51-1800 | | 500 | 1800 | 2700 | 51.8 | 2100 |
| NTSU100-51-1900 | | 550 | 1900 | 2850 | 54.7 | 1800 |
| NTSU100-51-2000 | | 600 | 2000 | 3000 | 57.5 | 1500 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

NTSU100-98DS



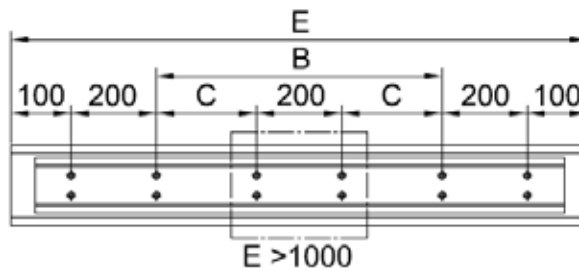
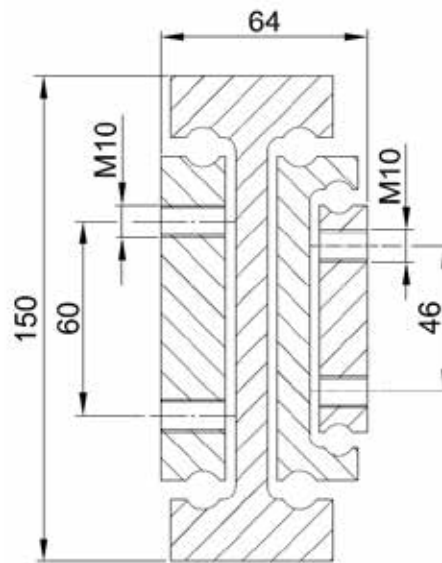
Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|-------------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTSU100-98DS-650 | 50 | | 650 | 1300 | 39.1 | 13925 |
| NTSU100-98DS-700 | 100 | | 700 | 1400 | 42.1 | 13700 |
| NTSU100-98DS-750 | 150 | | 750 | 1500 | 45.1 | 13325 |
| NTSU100-98DS-800 | 200 | | 800 | 1600 | 48.2 | 13025 |
| NTSU100-98DS-850 | 250 | | 850 | 1700 | 51.2 | 12650 |
| NTSU100-98DS-900 | 300 | | 900 | 1800 | 54.2 | 12275 |
| NTSU100-98DS-950 | 350 | | 950 | 1900 | 57.2 | 11900 |
| NTSU100-98DS-1000 | 400 | | 1000 | 2000 | 60.2 | 11600 |
| NTSU100-98DS-1100 | | 150 | 1100 | 2200 | 66.2 | 10850 |
| NTSU100-98DS-1200 | | 200 | 1200 | 2400 | 72.2 | 10175 |
| NTSU100-98DS-1300 | | 250 | 1300 | 2600 | 78.3 | 9425 |
| NTSU100-98DS-1400 | | 300 | 1400 | 2800 | 84.3 | 8675 |
| NTSU100-98DS-1500 | | 350 | 1500 | 3000 | 90.3 | 7925 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.

OVER EXTENSION

NTSU150-64



Load Table

| Order Number | Hole separation (mm) | | Installation length (mm) | Extension length (mm) | Net weight (kg) | Maximum load/pair (N) |
|-----------------|----------------------|-----|--------------------------|-----------------------|-----------------|-----------------------|
| | B | C | E | A | | |
| NTSU150-64-700 | 100 | | 700 | 1050 | 38.1 | 7100 |
| NTSU150-64-750 | 150 | | 750 | 1125 | 40.8 | 7200 |
| NTSU150-64-800 | 200 | | 800 | 1200 | 43.5 | 7600 |
| NTSU150-64-850 | 250 | | 850 | 1275 | 46.2 | 7500 |
| NTSU150-64-900 | 300 | | 900 | 1350 | 48.9 | 7350 |
| NTSU150-64-950 | 350 | | 950 | 1425 | 51.6 | 7200 |
| NTSU150-64-1000 | 400 | | 1000 | 1500 | 54.3 | 7000 |
| NTSU150-64-1100 | | 150 | 1100 | 1650 | 59.7 | 6600 |
| NTSU150-64-1200 | | 200 | 1200 | 1800 | 65.2 | 6200 |
| NTSU150-64-1300 | | 250 | 1300 | 1950 | 70.5 | 5800 |
| NTSU150-64-1400 | | 300 | 1400 | 2100 | 75.9 | 5300 |
| NTSU150-64-1500 | | 350 | 1500 | 2250 | 81.3 | 4800 |
| NTSU150-64-1600 | | 400 | 1600 | 2400 | 86.8 | 4300 |
| NTSU150-64-1700 | | 450 | 1700 | 2550 | 92.2 | 3800 |
| NTSU150-64-1800 | | 500 | 1800 | 2700 | 97.6 | 3300 |
| NTSU150-64-1900 | | 550 | 1900 | 2850 | 103.0 | 2800 |
| NTSU150-64-2000 | | 600 | 2000 | 3000 | 108.5 | 2400 |

Ordercode and further options see last page. Your desired length is not listed in the table? No problem! Only the most common lengths are shown here. Please contact our application technology division.