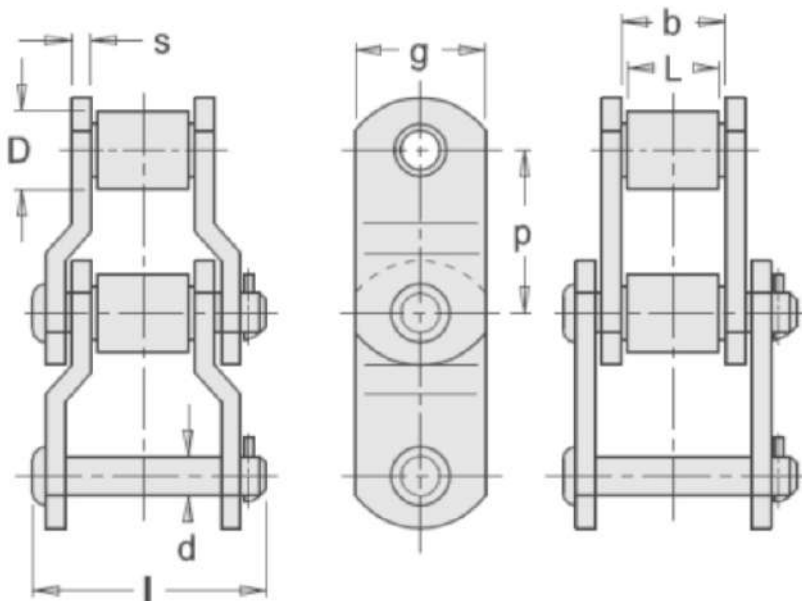


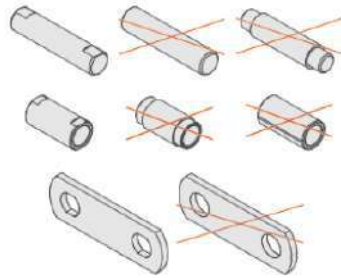
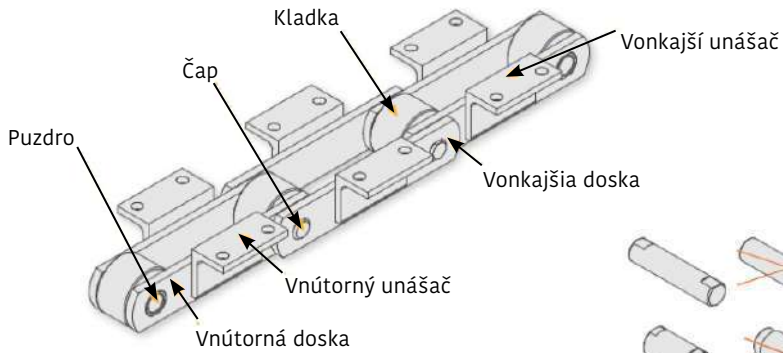


VALČKOVÉ REŤAZE S LOMENÝMI ČLÁNKAMI - ROTARY PODĽA DIN 8182/ANSI API



| Tov. označenie | Typ | p inch | p (mm) | b (mm) min. | d (mm) | D (mm) | l (mm) | g (mm) | s (mm) | F _B (kN) | F _A (kN) | Q (kg/m) |
|----------------|-----|-----------|-----------|-------------------|-----------|-----------|-----------|-----------|-----------|------------------------|------------------------|-------------|
| RV - TXS 882 | A | 2,610 | 66,3 | 27,5 | 11,10 | 22,20 | 68,0 | 29 | 6,3 | 127 | 12,7 | 5,57 |
| RV - 603 | A | 3,000 | 76,2 | 38,0 | 14,00 | - | 86,5 | 40 | 8,0 | 240 | 24,0 | 9,80 |
| RV - 3067 X | A | 3,067 | 77,9 | 40,0 | 19,00 | 41,30 | 98,7 | 50 | 10,0 | 500 | 50,0 | 19,10 |
| RV - 3 | A | 3,075 | 78,1 | 38,1 | 17,92 | 31,75 | 93,0 | 45 | 8,0 | 340 | 34,0 | 12,30 |
| RV - 3 PD | B | 3,075 | 78,1 | 38,0 | 17,92 | 31,75 | 87,0 | 45 | 8,0 | 340 | 34,0 | 11,60 |
| RV - 3366 | A | 3,366 | 85,5 | 40,0 | 19,00 | 39,50 | 101,0 | 50 | 10,0 | 340 | 34,0 | 16,57 |
| RV - 3,5 | A | 3,500 | 88,9 | 38,1 | 23,90 | 44,45 | 118,0 | 60 | 14,0 | 680 | 68,0 | 27,40 |
| RV - 1664 A | A | 4,000 | 101,6 | 55,5 | 30,18 | 57,15 | 141,0 | 82 | 14,0 | 1115 | 113,5 | 41,40 |
| RV - 4 | A | 4,063 | 103,2 | 49,2 | 23,92 | 44,45 | 129,0 | 60 | 14,0 | 680 | 68,0 | 26,40 |
| RV - 4 UP | A | 4,063 | 103,2 | 49,2 | 23,92 | 60,00 | 129,0 | 60 | 14,0 | 680 | 68,0 | 31,00 |
| RV - E 4073 | A | 4,073 | 103,4 | 49,5 | 25,40 | 45,20 | 131,0 | 60 | 14,0 | 771 | 77,1 | 27,20 |
| RV - 795 | A | 4,090 | 103,89 | 49,2 | 25,40 | 50,80 | 135,0 | 70 | 15,0 | 900 | 90,0 | 31,80 |
| RV - 4,5 | A | 4,500 | 114,3 | 49,2 | 29,24 | 57,20 | 130,0 | 76 | 14,0 | 860 | 86,0 | 35,00 |
| RV - 1605 AAA | A | 5,000 | 127,0 | 64,5 | 34,90 | 63,50 | 168,5 | 90 | 19,0 | 1300 | 130,0 | 59,60 |
| RV - 5 | A | 5,000 | 127,0 | 70,0 | 34,90 | 63,50 | 174,0 | 90 | 19,0 | 1300 | 130,0 | 60,60 |
| RV - 6 | A | 6,000 | 152,4 | 75,0 | 38,10 | 76,20 | 182,0 | 100 | 19,0 | 1600 | 160,0 | 70,00 |

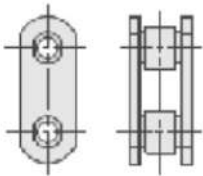
DOPRAVNÉ REŤAZE



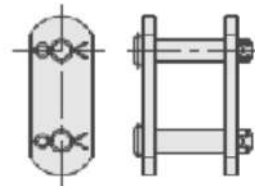
min. 650 N/mm²

min. 500 N/mm²

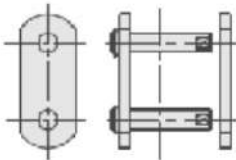
SPOJOVACIE ELEMENTY PRE DOPRAVNÉ REŤAZE



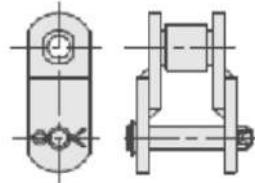
Vnútrotný článok



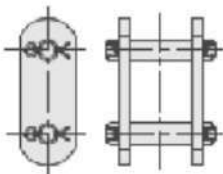
Spojovací článok so závlačkou po jednej strane



Vonkajší článok



Redukčný článok so závlačkou

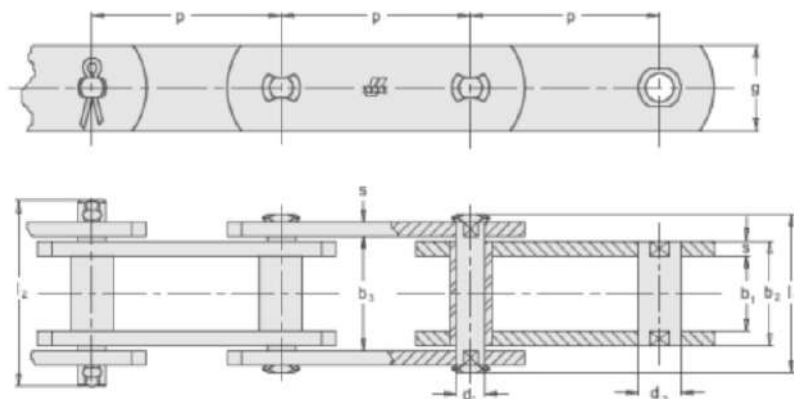


Spojovací článok so závlačkou po oboch stranách



DOPRAVNÉ REŤAZE PODĽA DIN 8165

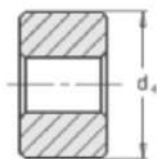
Zobrazený typ B (bez kladiek)



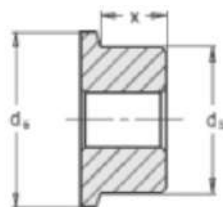
Kladky



Typ S
Malá kladka



Typ P
Veľká kladka



Typ F
Kladka s okolkom

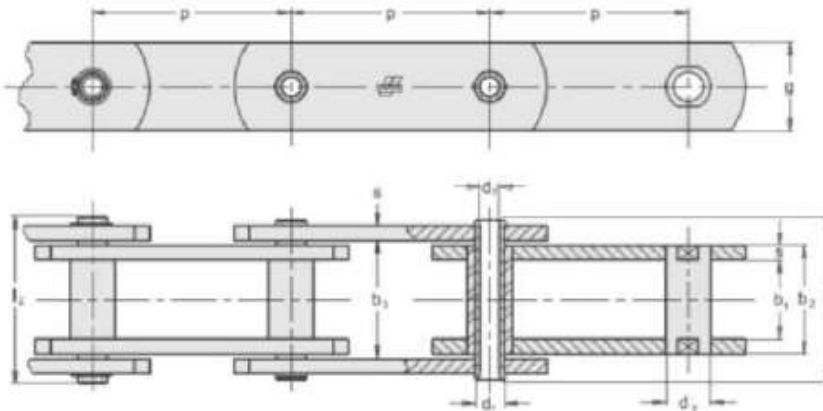
| ISO | P mm | | | | | | | b ₁ mm min. | b ₂ mm max. | b ₃ mm min. | d ₁ (mm) | d ₂ (mm) B | d ₃ (mm) S | d ₄ (mm) P | d ₅ (mm) F | d ₆ (mm) F | x (mm) | l ₁ (mm) max | l ₂ (mm) max | g (mm) | s (mm) | f (mm ²) | F _B (kN) min | F _A (kN) | |
|---------------|---------|-----|-----|-----|-----|-----|------|------------------------------|------------------------------|------------------------------|------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------|-------------------------------|-------------------------------|-----------|-----------|-------------------------|-------------------------------|------------------------|-------|
| FV 40 | 40 | 50 | 63 | 80 | 100 | 125 | 160 | 18 | 24,5 | 25,0 | 10 | 15 | 20 | 32 | 40 | 48 | 12,5 | 37 | 44 | 26 | 3 | 245 | 40 | 5,71 | |
| FV 63 | 50 | 63 | 80 | 100 | 125 | 160 | 200 | 22 | 30,5 | 31,0 | 12 | 18 | 26 | 40 | 50 | 60 | 15,5 | 46 | 55 | 30 | 4 | 366 | 63 | 9,00 | |
| FV 90 | 50 | 63 | 80 | 100 | 125 | 160 | 200 | 250 | 25 | 35,5 | 36,0 | 14 | 20 | 30 | 48 | 63 | 73 | 18,5 | 53 | 62 | 35 | 5 | 497 | 90 | 12,85 |
| FV 112 | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 30 | 42,5 | 43,0 | 16 | 22 | 32 | 55 | 72 | 87 | 22,0 | 63 | 72 | 40 | 6 | 680 | 112 | 16,00 | |
| FV 140 | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 400 | 35 | 47,5 | 48,0 | 18 | 26 | 36 | 60 | 80 | 95 | 26,0 | 68 | 80 | 45 | 6 | 855 | 140 | 20,00 |
| FV 180 | 100 | 125 | 160 | 200 | 250 | 315 | 400 | 45 | 61,5 | 62,5 | 20 | 30 | 42 | 70 | 100 | 120 | 35,0 | 86 | 100 | 50 | 8 | 1230 | 180 | 25,71 | |
| FV 250 | 125 | 160 | 200 | 250 | 315 | 400 | 55 | 72,0 | 73,0 | 26 | 36 | 50 | 80 | 125 | 145 | 145 | 42,0 | 98 | 114 | 60 | 8 | 1870 | 250 | 35,71 | |
| FV 315 | 125 | 160 | 200 | 250 | 315 | 400 | 65 | 86,0 | 87,0 | 30 | 42 | 60 | 90 | 140 | 170 | 170 | 50,0 | 117 | 133 | 70 | 10 | 2580 | 315 | 45,00 | |
| FV 400 | 160 | 200 | 250 | 315 | 400 | 70 | 96,0 | 97,0 | 32 | 44 | 60 | 100 | 150 | 185 | 185 | 185 | 54,0 | 131 | 141 | 70 | 12 | 3070 | 400 | 57,14 | |
| FV 500 | 160 | 200 | 250 | 315 | 400 | 500 | 80 | 106 | 107 | 36 | 50 | 70 | 110 | 160 | 195 | 195 | 60,0 | 141 | 151 | 80 | 12 | 3820 | 500 | 71,42 | |
| FV 630 | 200 | 250 | 315 | 400 | 500 | 90 | 116 | 117 | 42 | 56 | 80 | 120 | 170 | 210 | 210 | 210 | 66,0 | 153 | 163 | 100 | 12 | 4870 | 630 | 90,00 | |

Na požiadanie

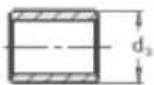
- zavarené čapy a puzdra
- reťaze so zväčšenými toleranciami
- reťaze so zvýšenou pevnosťou
- zinkované a nerezové prevedenie
- reťazové kolesá

DOPRAVNÉ REŤAZE S DUTÝMI ČAPMI PODĽA DIN 8165

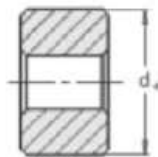
Zobrazený typ B (bez kladiek)



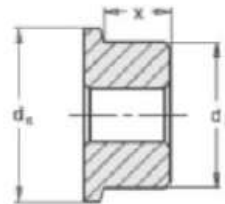
Kladky



Typ S
Malá kladka



Typ P
Veľká kladka



Typ F
Kladka s okolkom

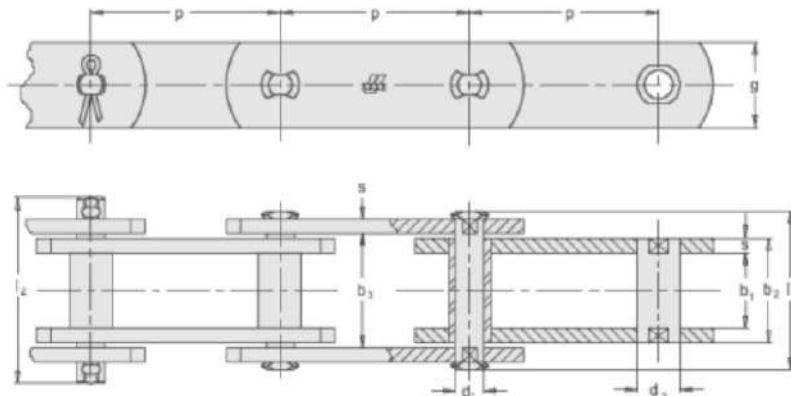
| ISO | p mm | | | | b ₁ mm min. | b ₂ mm max. | b ₃ mm min. | d ₁ (mm) | d ₂ (mm) B | d ₃ (mm) S | d ₄ (mm) P | d ₅ (mm) F | d ₆ (mm) F | d ₇ (mm) | x (mm) | l ₁ (mm) max | l ₂ (mm) max | g (mm) | s (mm) | f (mm) | F ₅ (kN) min | F ₆ (kN) | | | | |
|---------|---------|-----|-----|-----|------------------------------|------------------------------|------------------------------|------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------|-----------|-------------------------------|-------------------------------|-----------|-----------|-----------|-------------------------------|------------------------|------|-----|-------|-------|
| *FVC 63 | 50 | 63 | 80 | 10 | 125 | 160 | 200 | 22 | 30,5 | 31,0 | 12 | 18 | 26 | 40 | 50 | 60 | 8,2 | 15,5 | 46 | 55 | 30 | 4 | 366 | 46 | 6,57 | |
| *FVC 90 | 50 | 63 | 80 | 100 | 125 | 160 | 200 | 250 | 25 | 35,5 | 36,0 | 14 | 20 | 30 | 48 | 63 | 73 | 10,2 | 18,5 | 53 | 62 | 35 | 5 | 497 | 55 | 7,85 |
| FVC 112 | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 30 | 42,5 | 43,0 | 16 | 22 | 32 | 55 | 72 | 87 | 11,2 | 22,0 | 63 | 72 | 40 | 6 | 680 | 78 | 11,14 | |
| FVC 140 | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 400 | 35 | 47,5 | 48,0 | 18 | 26 | 36 | 60 | 80 | 95 | 12,2 | 26,0 | 68 | 80 | 45 | 6 | 855 | 105 | 15,00 |
| FVC 180 | 100 | 125 | 160 | 200 | 250 | 315 | 400 | 45 | 61,5 | 62,5 | 20 | 30 | 42 | 70 | 100 | 120 | 14,3 | 35,0 | 86 | 100 | 50 | 8 | 1230 | 118 | 16,85 | |
| FVC 250 | 125 | 160 | 200 | 250 | 315 | 400 | 400 | 55 | 72,0 | 73,0 | 26 | 36 | 50 | 80 | 125 | 145 | 18,3 | 42,0 | 98 | 114 | 60 | 8 | 1870 | 206 | 29,42 | |
| FVC 315 | 125 | 160 | 200 | 250 | 315 | 400 | 400 | 65 | 86,0 | 87,0 | 30 | 42 | 60 | 90 | 140 | 170 | 20,3 | 50,0 | 117 | 133 | 70 | 10 | 2580 | 290 | 41,42 | |

*čapy nie sú plôškované



DOPRAVNÉ REŤAZE PODĽA DIN 8167, ISO 1977, ČSN 26 0401

Zobrazený typ B (bez kladiek)

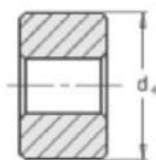


Kladky - DIN 8169



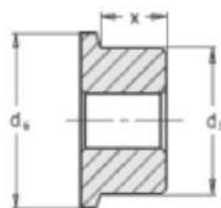
Typ S

Malá kladka



Typ P

Veľká kladka



Typ F

Kladka s okolkom

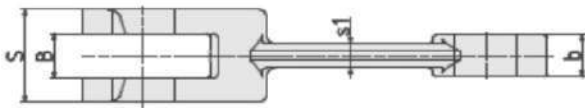
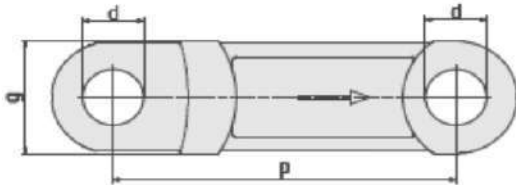
| ISO | p mm | | | | | | | | b ₁ mm min. | b ₂ mm max. | b ₃ mm min. | d ₁ (mm) | d ₂ (mm) B | d ₃ (mm) S | d ₄ (mm) P | d ₅ (mm) F | x (mm) | l ₁ (mm) max | l ₂ (mm) max | g (mm) | s (mm) | f (mm ²) | F _B (kN) min | F _A (kN) |
|-------|---------|-----|-----|-----|-----|-----|-----|-----|------------------------------|------------------------------|------------------------------|------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------|-------------------------------|-------------------------------|-----------|-----------|-------------------------|-------------------------------|------------------------|
| *M 20 | 40 | 50 | 63 | 80 | 100 | 125 | 200 | 160 | 16 | 22 | 22,2 | 6,0 | 9,0 | 12,5 | 25 | 30 | 11,5 | 35 | 49 | 18 | 2,5 | 132 | 20 | 2,85 |
| *M 28 | 50 | 63 | 80 | 100 | 125 | 160 | 200 | 200 | 18 | 25 | 25,2 | 7,0 | 10,0 | 15,0 | 30 | 36 | 13,0 | 40 | 56 | 20 | 3,0 | 175 | 28 | 4,00 |
| *M 40 | 63 | 80 | 100 | 125 | 160 | 200 | 315 | 250 | 20 | 28 | 28,3 | 8,5 | 12,5 | 18,0 | 36 | 42 | 14,0 | 45 | 63 | 25 | 3,5 | 238 | 40 | 5,71 |
| M 56 | 63 | 80 | 100 | 125 | 160 | 200 | 315 | 250 | 24 | 33 | 33,3 | 10,0 | 15,0 | 21,0 | 42 | 50 | 17,5 | 52 | 72 | 30 | 4,0 | 330 | 56 | 8,00 |
| M 80 | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 315 | 28 | 39 | 39,4 | 12,0 | 18,0 | 25,0 | 50 | 60 | 20,5 | 62 | 86 | 35 | 5,0 | 468 | 80 | 11,42 |
| M 112 | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 315 | 32 | 45 | 45,5 | 15,0 | 21,0 | 30,0 | 60 | 70 | 23,0 | 73 | 101 | 40 | 6,0 | 675 | 112 | 16,00 |
| M 160 | 100 | 125 | 160 | 200 | 250 | 315 | 315 | 400 | 37 | 52 | 52,5 | 18,0 | 25,0 | 36,0 | 70 | 85 | 26,5 | 85 | 117 | 50 | 7,0 | 936 | 160 | 22,85 |
| M 224 | 125 | 160 | 200 | 250 | 315 | 400 | 315 | 500 | 43 | 60 | 60,6 | 21,0 | 30,0 | 42,0 | 85 | 100 | 31,0 | 98 | 134 | 60 | 8,0 | 1260 | 224 | 32,00 |
| M 315 | 160 | 200 | 250 | 315 | 400 | 500 | 315 | 630 | 48 | 70 | 70,7 | 25,0 | 36,0 | 50,0 | 100 | 120 | 34,0 | 112 | 154 | 70 | 10,0 | 1750 | 315 | 45,00 |
| M 450 | 200 | 250 | 315 | 400 | 500 | 315 | 630 | 56 | 82 | 82,8 | 30,0 | 42,0 | 60,0 | 120 | 140 | 37,0 | 135 | 185 | 80 | 12,0 | 2460 | 450 | 64,28 | |
| M 630 | 200 | 250 | 315 | 400 | 500 | 315 | 630 | 66 | 96 | 97,0 | 36,0 | 50,0 | 70,0 | 140 | 170 | 45,0 | 147 | 200 | 100 | 14,0 | 3456 | 630 | 90,00 | |
| M 900 | 250 | 315 | 400 | 500 | 315 | 630 | 630 | 78 | 112 | 113,0 | 44,0 | 60,0 | 85,0 | 170 | 210 | 54,0 | 167 | 220 | 120 | 16,0 | 4928 | 900 | 128,57 | |

*čapy nie sú ploškované

Na požiadanie:

- zavarené čapy a puzdra
- reťaze so zväčšenými toleranciami
- reťaze so zvýšenou pevnosťou
- zinkované a nerezové prevedenie
- reťazové kolesá

Kované reťaze typ 101.6 x 36 x 8



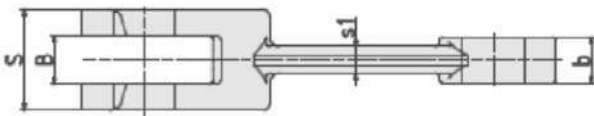
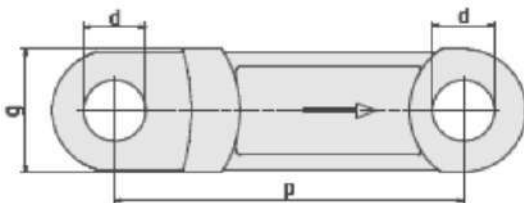
Typ

101,6 x 36 x 8

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s ₁ (mm) | d (mm) |
|-----------|-----------|-----------|-----------|-----------|------------------------|-----------|
| 101,6 | 36 | 10 | 8 | 24 | 6 | 14 |

| Materiál | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) | |
|---------------|---------------------|-----------------------------|---------------------|-------------|-----|
| 1.7147 | 20MnCr5 | cementované | 100 | 14,28 | 3,5 |
| 1.1186/1.0503 | C40/C45 | kalené | 150 | 21,43 | 3,5 |
| 1.7225 | 42CrMo4 | kalené | 200 | 28,57 | 3,5 |

Kované reťaze typ 101.6 x 36 x 12



Typ

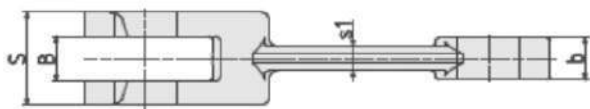
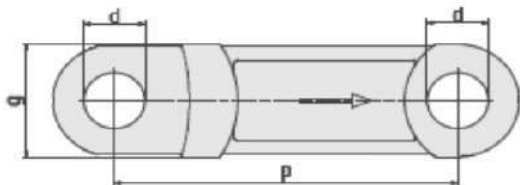
101,6 x 36 x 12

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s ₁ (mm) | d (mm) |
|-----------|-----------|-----------|-----------|-----------|------------------------|-----------|
| 101,6 | 36 | 14 | 12 | 28 | 8 | 14 |

| Materiál | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) | |
|---------------|---------------------|-----------------------------|---------------------|-------------|-----|
| 1.7147 | 20MnCr5 | cementované | 160 | 22,86 | 4,8 |
| 1.1186/1.0503 | C40/C45 | kalené | 220 | 31,43 | 4,8 |
| 1.7225 | 42CrMo4 | kalené | 310 | 44,29 | 4,8 |



Kované reťaze typ 102 x 36 x 8



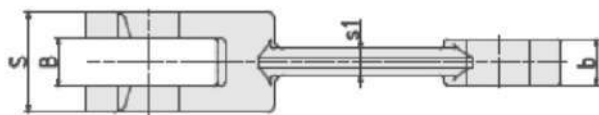
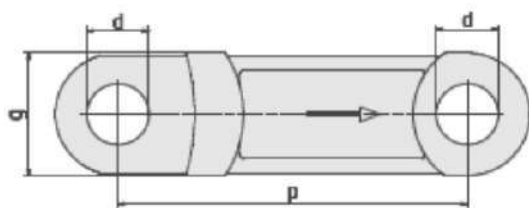
Typ

102 x 36 x 8

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s ₁ (mm) | d (mm) |
|--------|--------|--------|--------|--------|---------------------|--------|
| 102 | 36 | 10 | 8 | 25 | 6 | 14 |

| Materiál | | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) |
|---------------|---------|---------------------|-----------------------------|---------------------|----------|
| 1.7147 | 20MnCr5 | cementované | 100 | 14,28 | 3,5 |
| 1.1186/1.0503 | C40/C45 | kalené | 150 | 21,43 | 3,5 |
| 1.7225 | 42CrMo4 | kalené | 200 | 28,57 | 3,5 |

Kované reťaze typ 102 x 36 x 12



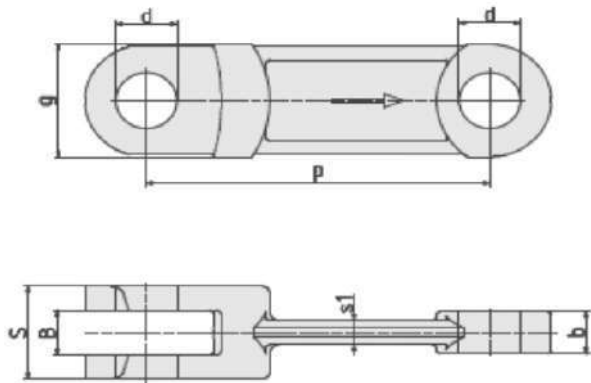
Typ

102 x 36 x 12

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s ₁ (mm) | d (mm) |
|--------|--------|--------|--------|--------|---------------------|--------|
| 102 | 36 | 14 | 12 | 30 | 8 | 14 |

| Materiál | | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) |
|---------------|---------|---------------------|-----------------------------|---------------------|----------|
| 1.7147 | 20MnCr5 | cementované | 160 | 22,86 | 4,8 |
| 1.1186/1.0503 | C40/C45 | kalené | 220 | 31,43 | 4,8 |
| 1.7225 | 42CrMo4 | kalené | 310 | 44,29 | 4,8 |

Kované reťaze typ 125 x 36 x 13



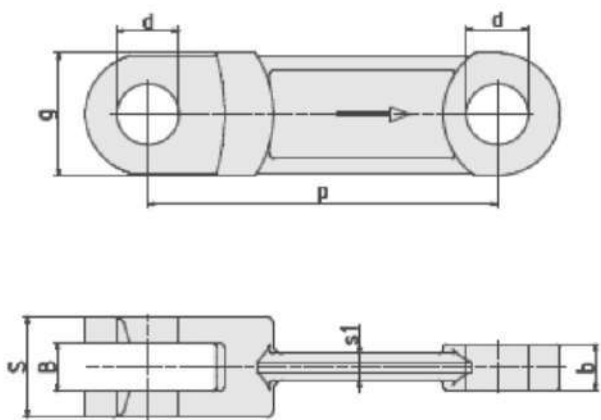
Typ

125 x 36 x 13

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s _i (mm) | d (mm) |
|-----------|-----------|-----------|-----------|-----------|------------------------|-----------|
| 125 | 36 | 14 | 13 | 30 | 10 | 16 |

| Materiál | | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) |
|---------------|---------|---------------------|-----------------------------|---------------------|-------------|
| 1.7147 | 20MnCr5 | cementované | 165 | 23,57 | 4,4 |
| 1.1186/1.0503 | C40/C45 | kalené | 215 | 30,71 | 4,4 |
| 1.7225 | 42CrMo4 | kalené | 290 | 41,42 | 4,4 |

Kované reťaze typ 142 x 50 x 8



Typ

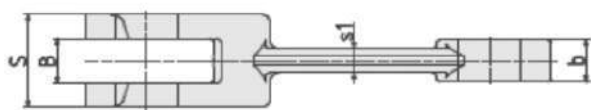
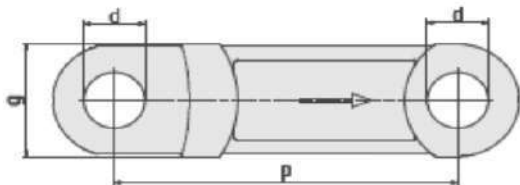
142 x 50 x 8

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s _i (mm) | d (mm) |
|-----------|-----------|-----------|-----------|-----------|------------------------|-----------|
| 142 | 50 | 9 | 8 | 24 | 6 | 20 |

| Materiál | | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) |
|---------------|---------|---------------------|-----------------------------|---------------------|-------------|
| 1.7147 | 20MnCr5 | cementované | 130 | 18,57 | 5,8 |
| 1.1186/1.0503 | C40/C45 | kalené | 195 | 27,85 | 5,8 |
| 1.7225 | 42CrMo4 | kalené | 260 | 37,14 | 5,8 |



Kované reťaze typ 142 x 50 x 19



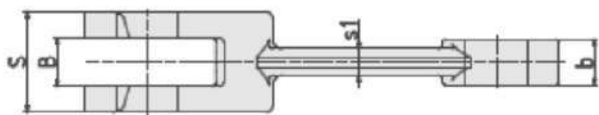
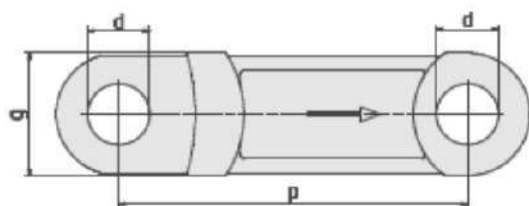
Typ

142 x 50 x 19

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s _i (mm) | d (mm) |
|--------|--------|--------|--------|--------|---------------------|--------|
| 142 | 50 | 20 | 19 | 42 | 11 | 25 |

| Materiál | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) | |
|---------------|---------------------|-----------------------------|---------------------|----------|-----|
| 1.7147 | 20MnCr5 | cementované | 300 | 42,85 | 9,4 |
| 1.1186/1.0503 | C40/C45 | kalené | 375 | 53,57 | 9,4 |
| 1.7225 | 42CrMo4 | kalené | 550 | 78,57 | 9,4 |

Kované reťaze typ 142 x 50 x 25



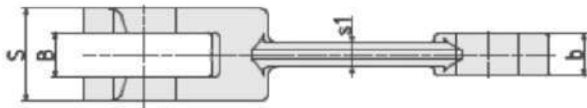
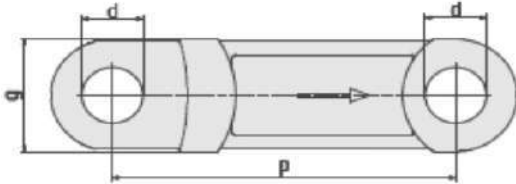
Typ

142 x 50 x 25

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s _i (mm) | d (mm) |
|--------|--------|--------|--------|--------|---------------------|--------|
| 142 | 50 | 27 | 25 | 54 | 15 | 25 |

| Materiál | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) | |
|---------------|---------------------|-----------------------------|---------------------|----------|------|
| 1.7147 | 20MnCr5 | cementované | 375 | 53,57 | 12,2 |
| 1.1186/1.0503 | C40/C45 | kalené | 480 | 68,75 | 12,2 |
| 1.7225 | 42CrMo4 | kalené | 660 | 94,28 | 12,2 |

Kované reťaze typ 142 x 50 x 28



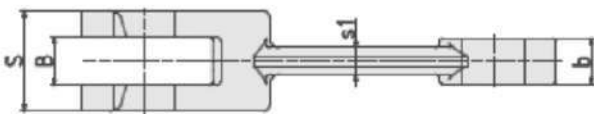
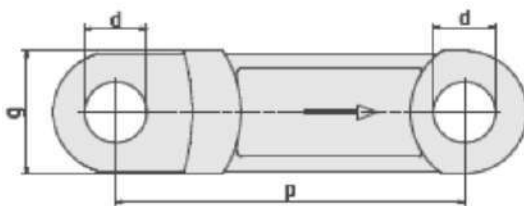
Typ

142 x 50 x 28

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s _i (mm) | d (mm) |
|--------|--------|--------|--------|--------|---------------------|--------|
| 142 | 50 | 30 | 28 | 62 | 15 | 25 |

| Materiál | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) | |
|---------------|---------------------|--------------------------|---------------------|----------|------|
| 1.7147 | 20MnCr5 | cementované | 450 | 64,28 | 13,6 |
| 1.1186/1.0503 | C40/C45 | kalené | 575 | 82,14 | 13,6 |
| 1.7225 | 42CrMo4 | kalené | 775 | 110,71 | 13,6 |

Kované reťaze typ 160 x 50 x 23



Typ

160 x 50 x 23

| p (mm) | g (mm) | B (mm) | b (mm) | S (mm) | s _i (mm) | d (mm) |
|--------|--------|--------|--------|--------|---------------------|--------|
| 160 | 50 | 25 | 23 | 50 | 13 | 25 |

| Materiál | Tepelné spracovanie | F _B (kN) min. | F _A (kN) | Q (kg/m) | |
|---------------|---------------------|--------------------------|---------------------|----------|------|
| 1.7147 | 20MnCr5 | cementované | 375 | 53,57 | 10,8 |
| 1.1186/1.0503 | C40/C45 | kalené | 480 | 68,57 | 10,8 |
| 1.7225 | 42CrMo4 | kalené | 650 | 92,85 | 10,8 |

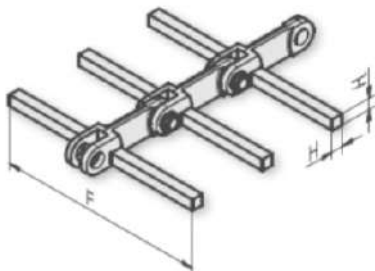


REŤAZE

Kované reťaze

Typ

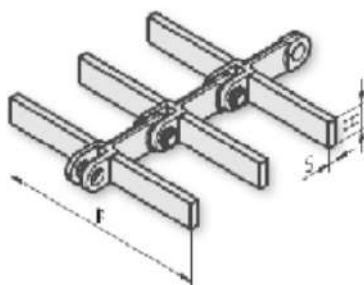
A



T článok (navarený štvorcový/plochý unášač max. do polovice výšky článku reťaze) horizontálny alebo šikmý dopravník do 5° (jednoradová reťaz).

Typ

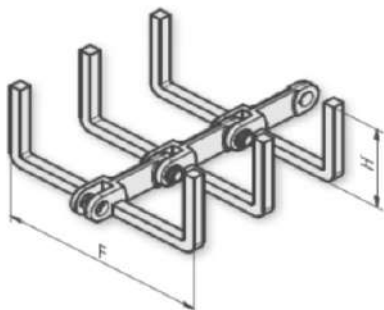
B



BT článok (navarený plochý unášač do celej výšky článku reťaze) horizontálny alebo šikmý dopravník do 10° (jednoradová reťaz).

Typ

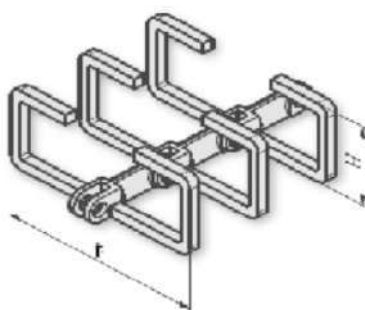
U



U článok (navarený štvorcový unášač) horizontálny alebo šikmý dopravník do 25° (jednoradová reťaz).

Typ

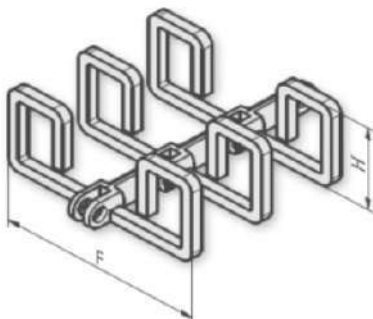
C



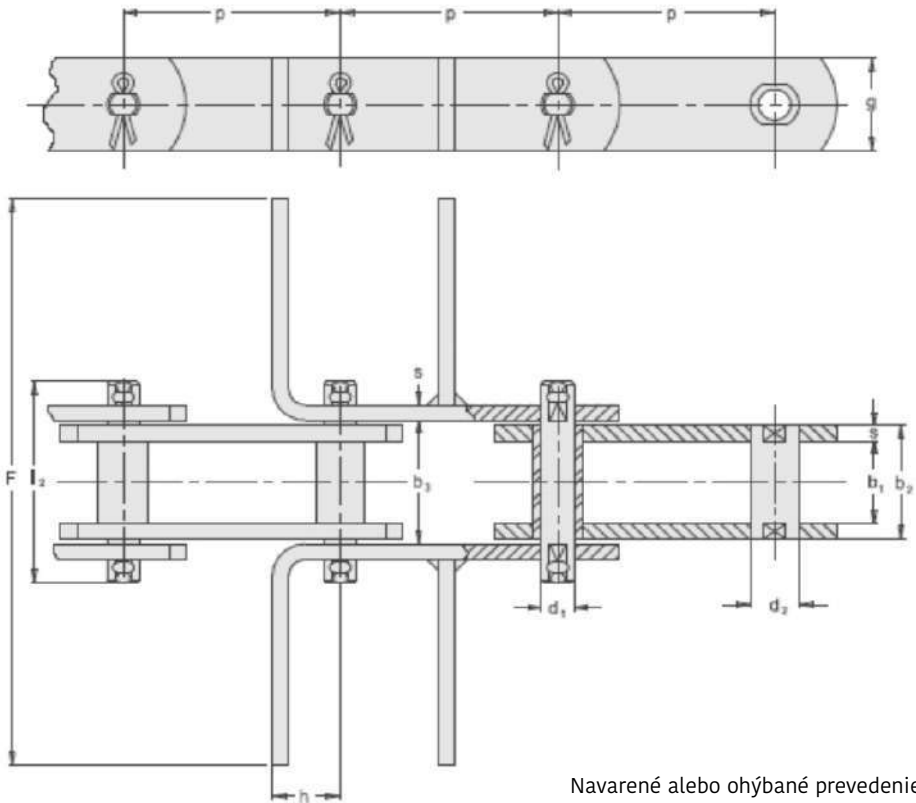
O článok (navarený štvorcový unášač) horizontálny alebo šikmý dopravník do 25°, (navarený štvorcový unášač s plechom) šikmý/zvislý dopravník od 25° do 90° (jednoradová reťaz).

Typ

O



OO článok (navarený štvorcový unášač) horizontálny alebo šikmý dopravník do 25°, (navarený štvorcový unášač s plechom) šikmý/zvislý dopravník od 25° do 90° (jednoradová reťaz).



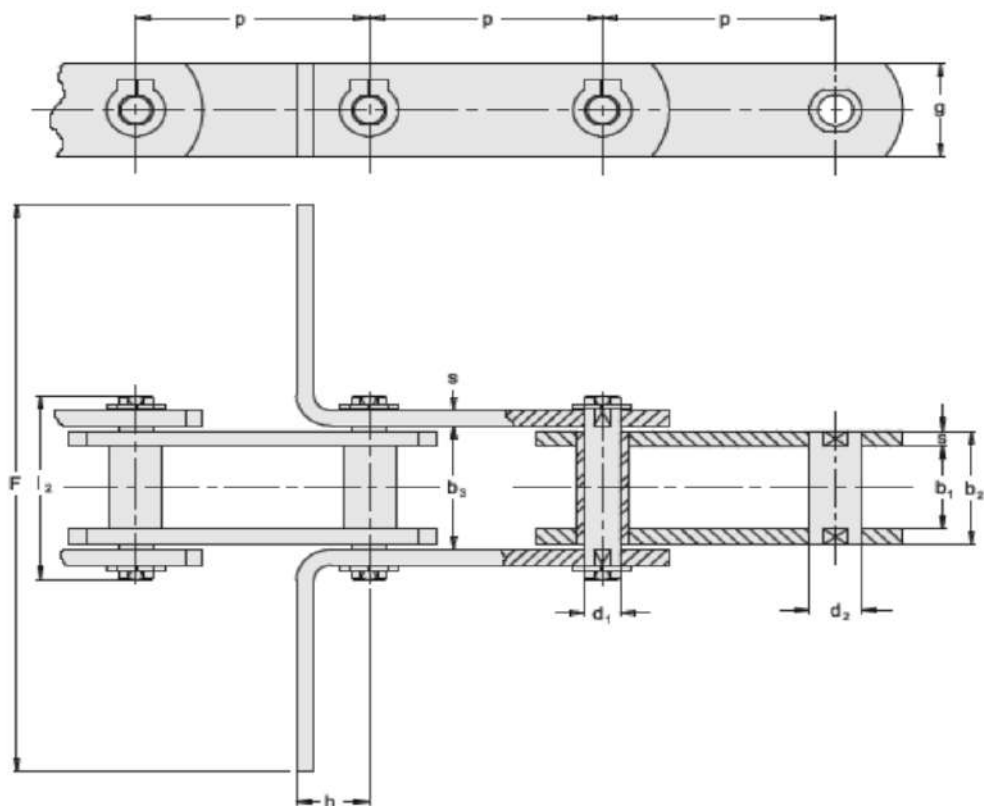
Navarené alebo ohýbané prevedenie

| ISO | p mm | | | | | | | | b ₁ mm min. | b ₂ mm max. | b ₃ mm min. | d ₁ (mm) | d ₂ (mm) | F (mm) | g (mm) | h (mm) | s (mm) | l ₂ (mm) max | f (mm ²) | F _B (kN) min | F _A (kN) |
|-----------------------|---------|-----|-----|-----|-----|-----|-----|-----|------------------------------|------------------------------|------------------------------|------------------------|------------------------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|-------------------------------|------------------------|
| Podľa DIN 8165 | | | | | | | | | | | | | | | | | | | | | |
| FVR 40 | 50 | 63 | 80 | 100 | 125 | 160 | - | - | 18 | 24,5 | 25,0 | 10 | 15 | * | 26 | 20 | 3 | 55 | 245 | 40 | 5,71 |
| FVR 63 | 50 | 63 | 80 | 100 | 125 | 160 | - | - | 22 | 30,5 | 31,0 | 12 | 18 | * | 30 | 25 | 4 | 55 | 366 | 63 | 9,00 |
| FVR 90 | 50 | 63 | 80 | 100 | 125 | 160 | 200 | 250 | 25 | 35,5 | 36,0 | 14 | 20 | * | 35 | 30 | 5 | 62 | 497 | 90 | 12,85 |
| FVR 112 | 80 | 100 | 125 | 160 | 200 | 250 | 315 | - | 30 | 42,5 | 43,0 | 16 | 22 | * | 40 | 35 | 6 | 72 | 680 | 112 | 16,00 |
| FVR 140 | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 400 | 35 | 47,5 | 48,0 | 18 | 26 | * | 45 | 45 | 6 | 80 | 855 | 140 | 20,00 |
| FVR 180 | - | 100 | 125 | 160 | 200 | 250 | 315 | 400 | 45 | 61,5 | 63,0 | 20 | 30 | * | 50 | 50 | 8 | 100 | 1230 | 180 | 25,71 |
| FVR 250 | - | - | 125 | 160 | 200 | 250 | 315 | 400 | 55 | 72 | 73,0 | 26 | 36 | * | 60 | 55 | 8 | 114 | 1870 | 250 | 35,71 |
| FVR 315 | - | - | - | 160 | 200 | 250 | 315 | 400 | 65 | 86 | 87,0 | 30 | 42 | * | 70 | 60 | 10 | 133 | 2580 | 315 | 45,00 |
| FVR 400 | - | - | - | 160 | 200 | 250 | 315 | 400 | 70 | 96 | 97,0 | 32 | 44 | * | 70 | 65 | 12 | 151 | 3070 | 400 | 57,14 |
| Podľa DIN 8167 | | | | | | | | | | | | | | | | | | | | | |
| MR 56 | - | 63 | 80 | 100 | 125 | 160 | 200 | 250 | 24 | 33 | 33,3 | 10,0 | 15 | * | 30 | 20 | 4,0 | 72 | 330 | 56 | 8,00 |
| MR 80 | - | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 28 | 39 | 39,4 | 12,0 | 18 | * | 35 | 25 | 5,0 | 86 | 468 | 80 | 11,42 |
| MR 112 | - | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 32 | 45 | 45,5 | 15,0 | 21 | * | 40 | 35 | 6,0 | 101 | 675 | 112 | 16,00 |
| MR 160 | - | 100 | 125 | 160 | 200 | 250 | 315 | - | 37 | 52 | 52,5 | 18,0 | 25 | * | 50 | 40 | 7,0 | 117 | 936 | 160 | 22,85 |
| MR 224 | - | 125 | 160 | 200 | 250 | 315 | 400 | - | 43 | 60 | 60,6 | 21,0 | 30 | * | 60 | 44 | 8,0 | 134 | 1260 | 224 | 32,00 |
| MR 315 | - | - | 160 | 200 | 250 | 315 | 400 | - | 48 | 70 | 70,7 | 25,0 | 36 | * | 70 | 50 | 10,0 | 154 | 1750 | 315 | 45,00 |
| MR 450 | - | 200 | 250 | 315 | 400 | 500 | 630 | - | 56 | 82 | 82,8 | 30,0 | 42 | * | 80 | 55 | 12,0 | 185 | 1750 | 450 | 64,28 |



REŤAZE

Redlerové reťaze



| Tov.ozn. | Obj.číslo | p (mm) | b ₁ mm min. | b ₂ mm max. | b ₃ mm min. | d ₁ (mm) | d ₂ (mm) | F (mm) | g (mm) | h (mm) | s (mm) | l ₂ (mm) max | f (mm ²) | F _B (kN) min | F _A (kN) |
|----------|------------------|--------|------------------------|------------------------|------------------------|---------------------|---------------------|--------|--------|--------|--------|-------------------------|----------------------|-------------------------|---------------------|
| MR01-16 | 318 631 15 16 12 | 150 | 32,5 | 45,5 | 46,0 | 16 | 22 | 145 | 40 | 27,5 | 6 | 73,0 | 728 | 112 | 16 |
| MR01-26 | 318 631 15 16 05 | 150 | 63,0 | 76,0 | 76,5 | 16 | 22 | 245 | 40 | 27,5 | 6 | 103,5 | 1216 | 112 | 16 |
| MR01-32 | 318 631 15 16 13 | 150 | 63,0 | 76,0 | 76,5 | 16 | 22 | 305 | 40 | 27,5 | 6 | 103,5 | 1216 | 112 | 16 |
| MR01-36 | 318 631 15 16 14 | 150 | 63,0 | 76,0 | 76,5 | 16 | 22 | 345 | 40 | 27,5 | 6 | 103,5 | 1216 | 112 | 16 |
| MR01-40 | 318 631 15 16 18 | 150 | 63,0 | 76,0 | 76,5 | 16 | 22 | 385 | 40 | 27,5 | 6 | 103,5 | 1216 | 112 | 16 |

| Tov.ozn. | Obj.číslo | p (mm) | b ₁ mm min. | b ₂ mm max. | b ₃ mm min. | d ₁ (mm) | d ₂ (mm) | F (mm) | g (mm) | h (mm) | s (mm) | l ₂ (mm) max | f (mm ²) | F _B (kN) min | F _A (kN) |
|----------|------------------|--------|------------------------|------------------------|------------------------|---------------------|---------------------|--------|--------|--------|--------|-------------------------|----------------------|-------------------------|---------------------|
| RT 160 | 318 631 15 16 12 | 150 | 32,5 | 45,5 | 46,0 | 16 | 22 | 145 | 40 | 27,5 | 6 | 73,0 | 728 | 112 | 16,00 |
| RT 260 | 318 631 15 16 05 | 150 | 63,0 | 76,0 | 76,5 | 16 | 22 | 245 | 40 | 27,5 | 6 | 103,5 | 1216 | 112 | 16,00 |
| RT 320 | 318 631 15 16 13 | 150 | 63,0 | 76,0 | 76,5 | 16 | 22 | 305 | 40 | 27,5 | 6 | 103,5 | 1216 | 112 | 16,00 |
| RT 360 | — | 150 | 63,0 | 80,0 | 80,5 | 16 | 22 | 345 | 40 | 27,5 | 8 | 111,5 | 1280 | 130 | 18,57 |
| RT 400 | — | 150 | 63,0 | 80,0 | 80,5 | 16 | 22 | 385 | 40 | 27,5 | 8 | 111,5 | 1280 | 130 | 18,57 |



REŤAZE

Dopravné reťaze a špecifické reťaze pre osobitné odvetvia priemyslu

Ďalšie možnosti valčekových reťazí (podľa požiadaviek zákazníka):

- dopravné reťaze s nosnými doskami podľa DIN 8165
- dopravné reťaze s nosnými doskami a dutými čapmi podľa DIN 8165
- dopravné reťaze s unášačmi podľa DIN 8165
- radlerové dopravné reťaze podľa DIN 8165
- dopravné reťaze DIN 8167, ISO 1977, ČSN 260401 – plný rádius
- dopravné reťaze s nosnými doskami podľa DIN 8167, ISO 1977, ČSN 26 0401
- dopravné reťaze s dutými čapmi podľa DIN 8168, ISO 1977
- dopravné reťaze s nosnými doskami a dutými čapmi podľa DIN 8168
- dopravné reťaze s unášačmi podľa DIN 8167 + DIN 8168, ISO 1977
- radlerové dopravné reťaze podľa DIN 8167
- dopravné reťaze podľa švédskej normy SMS 1698
- dopravné reťaze HEAVY podľa švédskej normy SMS 1698
- dopravné reťaze podľa britskej normy BS 4116/4
- dopravné reťaze s nosnými doskami podľa britskej normy BS 4116/4
- dopravné reťaze s dutými čapmi podľa britskej normy BS 4116/4
- dopravné reťaze s nosnými doskami a dutými čapmi podľa britskej normy BS 4116/4
- dopravné reťaze s predĺženými alebo osadenými čapmi

Zároveň Vám ponúkame špecifické reťaze pre osobitné odvetvia priemyslu:

- reťaze pre poľnohospodárstvo (S 32, S 42, TML 50A, 212B-1 s unášačmi a pod.)
- reťaze pre pekárne (T-50 DC, T-63, 32B1RD a pod.)
- reťaze pre výrobu izolačných materiálov (T-70, FV180x160, S-FV 90x80 a pod.)
- reťaze pre podvesné dopravníky (T-52, T-125, T-50,8 a pod.)
- reťaze pre drevársky a papierenský priemysel (16B-Z1, D81X a pod.)

Spoločnosť Tomirtech s.r.o Vám v rámci reťazí ponúka aj možnosť dodávky resp. technického poradenstva v rámci produktov

- variátorové reťaze
- reťazové kolesá

