

Vlastnosti

| | |
|-----------------------|--|
| Konštrukcia | Drážkový krúžok tyče |
| Prevádzkový tlak | do 400 bar |
| Rýchlosť kĺzania max. | 0,5 m/s |
| Vyhotovenie | Metrický |
| Teplota min. | -30 °C |
| Teplota max. | 80 °C |
| Médiá | Minerálne oleje |
| Montáž | v uzavretých drážkach A v otvorených drážkach B |
| Materiál | PUR |
| Použitie | Hydraulika |



| Spaltmaß / Clearance | | |
|----------------------|------------------|-----------|
| Druck bar | e (mm) EU - EU-I | |
| | d < 60 mm | d > 60 mm |
| 50 | < 0,40 | < 0,50 |
| 100 | < 0,30 | < 0,40 |
| 200 | < 0,20 | < 0,30 |
| 300 | < 0,15 | < 0,20 |
| 400 | < 0,10 | < 0,15 |



Popis

tesnenie s nízkym trením.

Vysoká a odolnosť voči oteru

Jednoduché riešenie.

Pokyny pre objednanie

Tesnenia EU s priemerom 20 až 510 mm môžeme vyhotoviť v krátkom čase.

Výrobok

| Označenie | D: (mm) | d (mm) | D (mm) | Drážky podľa |
|------------|------------|-----------|-----------|--------------|
| EU 06 12-1 | 12,0 | 6 | 5,8 | - |
| EU 06 14 | 14,0 | 6 | 6,3 | ISO 5597 |
| EU 08 14-1 | 14,4 | 8 | 10,5 | - |
| EU 08 16 | 16,0 | 8 | 6,3 | ISO 5597 |
| EU 08 18-1 | 18,0 | 8 | 9,0 | - |
| EU 10 18 | 18,0 | 10 | 6,3 | ISO 5597 |
| EU 10 20 | 20,0 | 10 | 8,0 | ISO 5597 |
| EU 12 17 | 17,0 | 12 | 4,0 | - |
| EU 12 20-1 | 20,0 | 12 | 5,5 | - |
| EU 12 20 | 20,0 | 12 | 6,3 | ISO 5597 |
| EU 12 22 | 22,0 | 12 | 8,0 | ISO 5597 |
| EU 12 22-1 | 22,0 | 12 | 9,0 | - |
| EU 14 22 | 22,0 | 14 | 6,3 | ISO 5597 |
| EU 14 24 | 24,0 | 14 | 8,0 | - |
| EU 15 23-1 | 23,0 | 15 | 6,3 | - |
| EU 15 25-1 | 25,0 | 15 | 9,0 | - |
| EU 16 21 | 20,6 | 16 | 3,6 | - |
| EU 16 22 | 22,0 | 16 | 6,0 | - |
| EU 16 24 | 24,0 | 16 | 6,3 | - |
| EU 16 24-1 | 24,0 | 16 | 7,0 | - |
| EU 16 26 | 26,0 | 16 | 8,0 | ISO 5597 |
| EU 16 26-2 | 26,0 | 16 | 10,0 | - |
| EU 18 24 | 24,0 | 18 | 5,2 | - |
| EU 18 24-1 | 24,0 | 18 | 6,0 | - |
| EU 18 26-1 | 26,0 | 18 | 6,3 | ISO 5597 |
| EU 18 26 | 26,0 | 18 | 9,0 | - |
| EU 18 28 | 28,0 | 18 | 8,0 | ISO 5597 |
| EU 18 28-1 | 28,0 | 18 | 9,0 | - |
| EU 20 26-1 | 26,0 | 20 | 5,5 | - |
| EU 20 28 | 28,0 | 20 | 6,3 | ISO 5597 |
| EU 20 28-1 | 28,0 | 20 | 7,0 | - |
| EU 20 28-2 | 28,0 | 20 | 8,0 | - |
| EU 20 30 | 30,0 | 20 | 8,0 | ISO 5597 |
| EU 20 30-2 | 30,0 | 20 | 9,0 | - |
| EU 20 35 | 35,0 | 20 | 11,0 | - |
| EU 22 30-1 | 30,0 | 22 | 6,3 | ISO 5597 |
| EU 22 30 | 30,0 | 22 | 9,0 | - |



Výrobok

| Označenie | D: (mm) | d (mm) | D (mm) | Drážky podľa |
|------------|------------|-----------|-----------|--------------|
| EU 22 32-1 | 32,0 | 22 | 8,0 | ISO 5597 |
| EU 22 32 | 32,0 | 22 | 10,0 | - |
| EU 24 34 | 34,0 | 24 | 8,0 | - |
| EU 24 34-1 | 34,0 | 24 | 9,5 | - |
| EU 25 32 | 32,0 | 25 | 7,0 | - |
| EU 25 33 | 33,0 | 25 | 6,3 | - |
| EU 25 33-3 | 33,0 | 25 | 7,0 | - |
| EU 25 33-1 | 33,0 | 25 | 8,0 | - |
| EU 25 33-2 | 33,0 | 25 | 11,0 | - |
| EU 25 35 | 35,0 | 25 | 8,0 | ISO 5597 |
| EU 25 38-1 | 38,0 | 25 | 10,0 | - |
| EU 25 40 | 40,0 | 25 | 11,0 | - |
| EU 28 36 | 36,0 | 28 | 6,3 | - |
| EU 28 38 | 38,0 | 28 | 8,0 | ISO 5597 |
| EU 28 38-1 | 38,0 | 28 | 9,0 | - |
| EU 28 38-2 | 38,0 | 28 | 11,0 | - |
| EU 28 40 | 40,0 | 28 | 9,5 | - |
| EU 28 43 | 43,0 | 28 | 12,5 | ISO 5597 |
| EU 30 38 | 38,0 | 30 | 6,3 | - |
| EU 30 38-1 | 38,0 | 30 | 9,0 | - |
| EU 30 40-3 | 40,0 | 30 | 6,3 | - |
| EU 30 40 | 40,0 | 30 | 8,0 | - |
| EU 30 40-1 | 40,0 | 30 | 11,0 | - |
| EU 30 43 | 43,0 | 30 | 10,0 | - |
| EU 30 45-1 | 45,0 | 30 | 9,0 | - |
| EU 32 40-1 | 40,0 | 32 | 6,3 | - |
| EU 32 40 | 40,0 | 32 | 9,0 | - |
| EU 32 42 | 42,0 | 32 | 8,0 | ISO 5597 |
| EU 32 42-1 | 42,0 | 32 | 11,0 | - |
| EU 32 45 | 45,0 | 32 | 11,0 | - |
| EU 33 43-1 | 43,0 | 33 | 11,0 | - |
| EU 32 47-1 | 47,0 | 32 | 11,0 | - |
| EU 35 43 | 43,0 | 35 | 6,3 | - |
| EU 35 43-1 | 43,0 | 35 | 9,0 | - |
| EU 35 45 | 45,0 | 35 | 8,0 | - |
| EU 35 45-1 | 45,0 | 35 | 11,0 | - |
| EU 35 45-2 | 45,0 | 35 | 13,5 | - |
| EU 35 46 | 46,0 | 35 | 9,0 | - |
| EU 35 46-1 | 46,0 | 35 | 10,0 | - |
| EU 35 47 | 47,0 | 35 | 9,0 | - |
| EU 35 50 | 50,0 | 35 | 11,0 | - |
| EU 36 44 | 44,0 | 36 | 9,0 | - |
| EU 36 46 | 46,0 | 36 | 8,0 | ISO 5597 |
| EU 36 46-1 | 46,0 | 36 | 11,0 | - |
| EU 36 48-1 | 48,0 | 36 | 8,0 | - |
| EU 36 48 | 48,0 | 36 | 9,0 | - |
| EU 36 51 | 51,0 | 36 | 11,0 | - |
| EU 36 51-1 | 51,0 | 36 | 12,5 | ISO 5597 |
| EU 37 45 | 45,0 | 37 | 6,3 | - |
| EU 38 44 | 44,0 | 38 | 5,3 | - |
| EU 38 45 | 45,0 | 38 | 5,5 | - |
| EU 38 45-1 | 45,0 | 38 | 7,0 | - |
| EU 39 50 | 50,0 | 39 | 11,0 | - |
| EU 40 48 | 48,0 | 40 | 6,3 | - |
| EU 40 48-1 | 48,0 | 40 | 9,0 | - |
| EU 40 50-2 | 50,0 | 40 | 8,0 | ISO 5597 |
| EU 40 50 | 50,0 | 40 | 10,0 | - |
| EU 40 50-1 | 50,0 | 40 | 11,0 | - |
| EU 40 50-3 | 50,0 | 40 | 13,5 | - |
| EU 40 52 | 52,0 | 40 | 9,0 | - |
| EU 40 55 | 55,0 | 40 | 11,0 | - |
| EU 40 55-1 | 55,0 | 40 | 12,5 | ISO 5597 |
| EU 40 60 | 60,0 | 40 | 13,0 | - |



Výrobok

| Označenie | D: (mm) | d (mm) | D (mm) | Drážky podľa |
|------------|------------|-----------|-----------|--------------|
| EU 42 62-1 | 62,0 | 42 | 11,0 | - |
| EU 45 53 | 53,0 | 45 | 6,3 | - |
| EU 45 53-2 | 53,0 | 45 | 11,0 | - |
| EU 45 53-1 | 53,0 | 45 | 13,0 | - |
| EU 45 55-1 | 55,0 | 45 | 8,0 | ISO 5597 |
| EU 45 55 | 55,0 | 45 | 11,0 | - |
| EU 45 58-1 | 58,0 | 45 | 10,0 | - |
| EU 45 60 | 60,0 | 45 | 11,0 | - |
| EU 45 60-1 | 60,0 | 45 | 12,5 | ISO 5597 |
| EU 45 65-2 | 65,0 | 45 | 11,0 | - |
| EU 45 65 | 65,0 | 45 | 13,0 | - |
| EU 45 65-1 | 65,0 | 45 | 14,5 | - |
| EU 46 56 | 56,0 | 46 | 8,0 | - |
| EU 50 60-1 | 60,0 | 50 | 8,0 | - |
| EU 50 60 | 60,0 | 50 | 11,0 | - |
| EU 50 60-2 | 60,0 | 50 | 13,0 | - |
| EU 50 65-1 | 65,0 | 50 | 11,0 | - |
| EU 50 65 | 65,0 | 50 | 12,5 | ISO 5597 |
| EU 50 68-1 | 68,0 | 50 | 10,0 | - |
| EU 50 70 | 70,0 | 50 | 13,0 | - |
| EU 52 62 | 62,0 | 52 | 11,0 | - |
| EU 55 63-1 | 63,0 | 55 | 13,0 | - |
| EU 55 65 | 65,0 | 55 | 8,0 | - |
| EU 55 65-1 | 65,0 | 55 | 11,0 | - |
| EU 55 65-2 | 65,0 | 55 | 13,0 | - |
| EU 55 65-3 | 65,0 | 55 | 14,5 | - |
| EU 55 67-1 | 67,0 | 55 | 11,0 | - |
| EU 55 68 | 68,0 | 55 | 11,0 | - |
| EU 55 70 | 70,0 | 55 | 11,0 | - |
| EU 55 70-1 | 70,0 | 55 | 13,0 | - |
| EU 55 75 | 75,0 | 55 | 13,0 | - |
| EU 55 75-1 | 75,0 | 55 | 14,5 | - |
| EU 56 66 | 66,0 | 56 | 11,0 | - |
| EU 56 71 | 71,0 | 56 | 11,0 | - |
| EU 56 71-1 | 71,0 | 56 | 12,5 | - |
| EU 56 76 | 76,0 | 56 | 13,0 | - |
| EU 56 76-1 | 76,0 | 56 | 14,5 | - |
| EU 56 76-2 | 76,0 | 56 | 16,0 | ISO 5597 |
| EU 60 70-1 | 70,0 | 60 | 8,0 | - |
| EU 60 70 | 70,0 | 60 | 11,0 | - |
| EU 60 70-S | 70,0 | 60 | 15,0 | - |
| EU 60 72 | 72,0 | 60 | 9,0 | - |
| EU 60 72-1 | 72,0 | 60 | 10,0 | - |
| EU 60 75 | 75,0 | 60 | 11,0 | - |
| EU 60 75-1 | 75,0 | 60 | 13,0 | - |
| EU 60 77 | 77,0 | 60 | 12,0 | - |
| EU 60 80 | 80,0 | 60 | 13,0 | - |
| EU 61 69-1 | 69,0 | 61 | 8,5 | - |
| EU 62 74-1 | 74,0 | 62 | 14,0 | - |
| EU 63 73-1 | 73,0 | 63 | 11,0 | - |
| EU 63 73 | 73,0 | 63 | 13,0 | - |
| EU 63 75 | 75,0 | 63 | 9,6 | - |
| EU 63 78-1 | 78,0 | 63 | 11,0 | - |
| EU 63 78 | 78,0 | 63 | 12,5 | ISO 5597 |
| EU 63 83-1 | 83,0 | 63 | 14,5 | - |
| EU 63 83-2 | 83,0 | 63 | 16,0 | - |
| EU 65 75-3 | 75,0 | 65 | 11,0 | - |
| EU 65 77-1 | 77,0 | 65 | 10,0 | - |
| EU 65 80 | 80,0 | 65 | 11,0 | - |
| EU 65 80-1 | 80,0 | 65 | 13,0 | - |
| EU 65 85 | 85,0 | 65 | 13,0 | - |
| EU 65 85-1 | 85,0 | 65 | 14,5 | - |
| EU 70 80-3 | 80,0 | 70 | 6,5 | - |



Výrobok

| Označenie | D: (mm) | d (mm) | D (mm) | Drážky podľa |
|--------------|------------|-----------|-----------|--------------|
| EU 70 80-2 | 80,0 | 70 | 8,0 | - |
| EU 70 80-1 | 80,0 | 70 | 11,0 | - |
| EU 70 80 | 80,0 | 70 | 13,0 | - |
| EU 70 85-1 | 85,0 | 70 | 11,0 | - |
| EU 70 85 | 85,0 | 70 | 12,5 | ISO 5597 |
| EU 70 90-2 | 90,0 | 70 | 16,0 | ISO 5597 |
| EU 73 82 | 82,5 | 73 | 8,0 | - |
| EU 75 85 | 85,0 | 75 | 8,0 | - |
| EU 75 85-1 | 85,0 | 75 | 13,0 | - |
| EU 75 90-1 | 90,0 | 75 | 11,0 | - |
| EU 75 90 | 90,0 | 75 | 13,0 | - |
| EU 75 95 | 95,0 | 75 | 13,0 | - |
| EU 76 84-1 | 84,0 | 76 | 8,5 | - |
| EU 78 88-S | 88,0 | 78 | 15,0 | - |
| EU 80 100 | 100,0 | 80 | 13,0 | - |
| EU 80 100-2 | 100,0 | 80 | 16,0 | ISO 5597 |
| EU 80 90 | 90,0 | 80 | 8,0 | - |
| EU 80 90-2 | 90,0 | 80 | 13,0 | - |
| EU 80 92 | 92,0 | 80 | 9,6 | - |
| EU 80 95-3 | 95,0 | 80 | 10,0 | - |
| EU 80 95-2 | 95,0 | 80 | 11,0 | - |
| EU 80 95-1 | 95,0 | 80 | 12,5 | - |
| EU 80 95 | 95,0 | 80 | 13,0 | - |
| EU 85 95 | 95,0 | 85 | 8,0 | - |
| EU 85 100-1 | 100,0 | 85 | 12,0 | - |
| EU 85 100 | 100,0 | 85 | 13,0 | - |
| EU 85 105 | 105,0 | 85 | 13,0 | - |
| EU 85 105-1 | 105,0 | 85 | 14,5 | - |
| EU 90 100-1 | 100,0 | 90 | 12,5 | - |
| EU 90 105-2 | 105,0 | 90 | 9,5 | - |
| EU 90 105-3 | 105,0 | 90 | 12,5 | ISO 5597 |
| EU 90 105 | 105,0 | 90 | 13,0 | - |
| EU 90 110 | 110,0 | 90 | 13,0 | - |
| EU 90 110-1 | 110,0 | 90 | 16,0 | ISO 5597 |
| EU 91 99-1 | 99,0 | 91 | 8,5 | - |
| EU 93 104-1 | 104,0 | 93 | 11,0 | - |
| EU 95 105-1 | 105,0 | 95 | 11,0 | - |
| EU 95 115 | 115,0 | 95 | 13,0 | - |
| EU 99 109-S | 109,0 | 99 | 15,0 | - |
| EU 100 110-1 | 110,0 | 100 | 15,0 | - |
| EU 100 113-1 | 113,0 | 100 | 13,5 | - |
| EU 100 115-2 | 115,0 | 100 | 11,5 | - |
| EU 100 115 | 115,0 | 100 | 13,0 | - |
| EU 100 120 | 120,0 | 100 | 13,0 | - |
| EU 100 120-2 | 120,0 | 100 | 16,0 | ISO 5597 |
| EU 100 125 | 125,0 | 100 | 20,0 | ISO 5597 |
| EU 105 115-1 | 115,0 | 105 | 11,0 | - |
| EU 105 115-2 | 115,0 | 105 | 12,5 | - |
| EU 105 115-3 | 115,0 | 105 | 14,5 | - |
| EU 105 125 | 125,0 | 105 | 13,0 | - |
| EU 110 125-1 | 125,0 | 110 | 12,0 | - |
| EU 110 125 | 125,0 | 110 | 16,0 | - |
| EU 110 130 | 130,0 | 110 | 13,0 | - |
| EU 110 130-1 | 130,0 | 110 | 16,0 | ISO 5597 |
| EU 115 135 | 135,0 | 115 | 13,0 | - |
| EU 120 130-2 | 130,0 | 120 | 12,5 | - |
| EU 120 130-S | 130,0 | 120 | 15,0 | - |
| EU 120 132-1 | 132,0 | 120 | 11,0 | - |
| EU 120 135-1 | 135,0 | 120 | 12,5 | - |
| EU 120 140 | 140,0 | 120 | 13,0 | - |
| EU 120 140-1 | 140,0 | 120 | 16,0 | - |
| EU 125 145 | 145,0 | 125 | 13,0 | - |
| EU 125 145-1 | 145,0 | 125 | 16,0 | ISO 5597 |



Výrobok

| Označenie | D: (mm) | d (mm) | D (mm) | Drážky podľa |
|--------------|------------|-----------|-----------|--------------|
| EU 125 150 | 150,0 | 125 | 15,0 | - |
| EU 130 140 | 140,0 | 130 | 8,0 | - |
| EU 130 145-2 | 145,0 | 130 | 15,0 | - |
| EU 130 150 | 150,0 | 130 | 13,0 | - |
| EU 130 150-1 | 150,0 | 130 | 16,0 | - |
| EU 140 150-1 | 150,0 | 140 | 12,5 | - |
| EU 140 160-2 | 160,0 | 140 | 16,0 | ISO 5597 |
| EU 140 165 | 165,0 | 140 | 20,0 | ISO 5597 |
| EU 141 151-S | 151,0 | 141 | 15,0 | - |
| EU 150 170-1 | 170,0 | 150 | 14,5 | - |
| EU 150 170-2 | 170,0 | 150 | 16,0 | - |
| EU 160 180 | 180,0 | 160 | 13,0 | - |
| EU 160 180-1 | 180,0 | 160 | 16,0 | - |
| EU 160 185 | 185,0 | 160 | 20,0 | - |
| EU 162 172-S | 172,0 | 162 | 15,0 | - |
| EU 170 190-1 | 190,0 | 170 | 16,0 | - |
| EU 180 200-1 | 200,0 | 180 | 16,0 | - |
| EU 180 200-2 | 200,0 | 180 | 20,0 | - |
| EU 183 193-S | 193,0 | 183 | 15,0 | - |
| EU 190 210-1 | 210,0 | 190 | 16,0 | - |
| EU 200 212-1 | 212,0 | 200 | 16,0 | - |
| EU 200 220 | 220,0 | 200 | 13,0 | - |
| EU 200 220-1 | 220,0 | 200 | 16,0 | - |
| EU 207 217-S | 217,0 | 207 | 15,0 | - |
| EU 210 230 | 230,0 | 210 | 13,0 | - |
| EU 210 230-2 | 230,0 | 210 | 16,0 | - |
| EU 210 235-1 | 235,0 | 210 | 26,0 | - |
| EU 220 240 | 240,0 | 220 | 13,0 | - |
| EU 220 240-1 | 240,0 | 220 | 16,0 | - |
| EU 230 250 | 250,0 | 230 | 13,0 | - |
| EU 230 260 | 260,0 | 230 | 25,0 | - |
| EU 231 241-S | 241,0 | 231 | 15,0 | - |
| EU 240 260 | 260,0 | 240 | 13,0 | - |
| EU 240 260-1 | 260,0 | 240 | 16,0 | - |
| EU 240 270 | 270,0 | 240 | 19,0 | - |
| EU 250 270 | 270,0 | 250 | 13,0 | - |
| EU 250 270-1 | 270,0 | 250 | 16,0 | - |
| EU 280 305-1 | 305,0 | 280 | 16,0 | - |
| EU 280 310 | 310,0 | 280 | 25,0 | - |