

| Säulenlager - Pillar bearing 755 - 756 | | | | | |
|-----------------------------------------------|---------------------|-----------------|-----------------|----------------|-------------------|
| Art-Nr | Säule ø Pillar ø | Länge Length | Breite Width | Höhe Height | GEWICHT Weight |
| | mm | mm | mm | mm | |
| | d1 | a1 | b1 | c1 | Approx. kg |
| 755.24.008 | 24 | 95 | 55 | 55 | 1.00 |
| 755.25.008 | 25 | 95 | 55 | 55 | 0.95 |
| 755.30.008 | 30 | 105 | 63 | 60 | 1.39 |
| 755.30.908 | 30 | 105 | 63 | 60 | 1.70 |
| 755.32.008 | 32 | 105 | 63 | 60 | 1.35 |
| 755.32.908 | 32 | 105 | 63 | 60 | 1.63 |
| 755.38.008 | 38 | 118 | 73 | 75 | 2.15 |
| 755.38.108 | 38 | 118 | 73 | 75 | 2.70 |
| 755.40.008 | 40 | 118 | 73 | 75 | 2.10 |
| 755.40.108 | 40 | 118 | 73 | 75 | 2.60 |
| 755.50.008 | 50 | 145 | 90 | 80 | 4.60 |
| 755.50.128 | 50 | 145 | 90 | 80 | 5.15 |
| 755.52.008 | 52 | 145 | 90 | 80 | 4.35 |
| 755.52.128 | 52 | 145 | 90 | 80 | 4.85 |
| 755.60.008 | 60 | 175 | 110 | 100 | 7.95 |
| 755.60.128 | 60 | 175 | 110 | 100 | 8.45 |
| 755.63.008 | 63 | 175 | 110 | 100 | 7.65 |
| 755.63.128 | 63 | 175 | 110 | 100 | 8.20 |
| 756.24.008 | 24 | 95 | 55 | 55 | 1.00 |
| 756.25.008 | 25 | 95 | 55 | 55 | 0.95 |
| 756.30.008 | 30 | 105 | 63 | 60 | 1.39 |
| 756.30.908 | 30 | 105 | 63 | 60 | 1.70 |
| 756.32.008 | 32 | 105 | 63 | 60 | 1.35 |
| 756.32.908 | 32 | 105 | 63 | 60 | 1.63 |
| 756.38.008 | 38 | 118 | 73 | 75 | 2.15 |
| 756.38.108 | 38 | 118 | 73 | 75 | 2.70 |
| 756.40.008 | 40 | 118 | 73 | 75 | 2.10 |
| 756.40.108 | 40 | 118 | 73 | 75 | 2.60 |
| 756.50.008 | 50 | 145 | 90 | 80 | 4.60 |
| 756.50.128 | 50 | 145 | 90 | 80 | 5.15 |
| 756.52.008 | 52 | 145 | 90 | 80 | 4.35 |
| 756.52.128 | 52 | 145 | 90 | 80 | 4.85 |
| 756.60.008 | 60 | 175 | 110 | 100 | 7.95 |
| 756.60.128 | 60 | 175 | 110 | 100 | 8.45 |
| 756.63.008 | 63 | 175 | 110 | 100 | 7.65 |
| 756.63.128 | 63 | 175 | 110 | 100 | 8.20 |

Führungssäulen - Guide pillar 6500 / 6501

| Art.-Nr. | Säule ø Pillar ø mm d1 | Säule Länge Pillar length mm l1 | Gewicht Weight Approx. kg |
|--------------|---------------------------------|------------------------------------------|-------------------------------------|
| 6501.012.060 | 12 | 60 | 0.05 |
| 6501.012.080 | 12 | 80 | 0.07 |
| 6501.012.100 | 12 | 100 | 0.09 |
| 6501.012.120 | 12 | 120 | 0.11 |
| 6501.012.140 | 12 | 140 | 0.13 |
| 6501.012.160 | 12 | 160 | 0.14 |
| 6501.012.180 | 12 | 180 | 0.16 |
| 6501.015.090 | 15 | 90 | 0.13 |
| 6501.015.100 | 15 | 100 | 0.14 |
| 6501.015.112 | 15 | 112 | 0.16 |
| 6501.015.125 | 15 | 125 | 0.18 |
| 6501.015.140 | 15 | 140 | 0.20 |
| 6501.015.160 | 15 | 160 | 0.23 |
| 6501.015.180 | 15 | 180 | 0.25 |
| 6501.016.090 | 16 | 90 | 0.14 |
| 6501.016.100 | 16 | 100 | 0.16 |
| 6501.016.112 | 16 | 112 | 0.18 |
| 6501.016.125 | 16 | 125 | 0.20 |
| 6501.016.140 | 16 | 140 | 0.23 |
| 6501.016.160 | 16 | 160 | 0.26 |
| 6501.016.180 | 16 | 180 | 0.29 |
| 6501.019.112 | 19 | 112 | 0.25 |
| 6501.019.125 | 19 | 125 | 0.28 |
| 6501.019.140 | 19 | 140 | 0.32 |
| 6501.019.160 | 19 | 160 | 0.36 |
| 6501.019.180 | 19 | 180 | 0.41 |
| 6501.019.200 | 19 | 200 | 0.45 |
| 6501.019.224 | 19 | 224 | 0.51 |
| 6501.020.112 | 20 | 112 | 0.28 |
| 6501.020.125 | 20 | 125 | 0.31 |
| 6501.020.140 | 20 | 140 | 0.35 |
| 6501.020.160 | 20 | 160 | 0.40 |
| 6501.020.180 | 20 | 180 | 0.45 |
| 6501.020.200 | 20 | 200 | 0.50 |
| 6501.020.224 | 20 | 224 | 0.56 |
| 6501.024.125 | 24 | 125 | 0.45 |
| 6501.024.140 | 24 | 140 | 0.51 |
| 6501.024.160 | 24 | 160 | 0.58 |
| 6501.024.180 | 24 | 180 | 0.65 |
| 6501.024.200 | 24 | 200 | 0.72 |
| 6501.024.224 | 24 | 224 | 0.81 |
| 6501.024.250 | 24 | 250 | 0.90 |
| 6501.024.280 | 24 | 280 | 1.01 |
| 6501.025.125 | 25 | 125 | 0.49 |
| 6501.025.140 | 25 | 140 | 0.55 |
| 6501.025.160 | 25 | 160 | 0.63 |
| 6501.025.180 | 25 | 180 | 0.71 |
| 6501.025.200 | 25 | 200 | 0.79 |
| 6501.025.224 | 25 | 224 | 0.88 |
| 6501.025.250 | 25 | 250 | 0.98 |
| 6501.025.280 | 25 | 280 | 1.10 |
| 6501.030.125 | 30 | 125 | 0.71 |
| 6501.030.140 | 30 | 140 | 0.79 |
| 6501.030.160 | 30 | 160 | 0.90 |
| 6501.030.180 | 30 | 180 | 1.02 |
| 6501.030.200 | 30 | 200 | 1.13 |

Führungssäulen - Guide pillar 6500 / 6501

| Art.-Nr. | Säule ø Pillar ø | Säule Länge Pillar length | Gewicht Weight |
|--------------|---------------------|------------------------------|-------------------|
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 6501.030.224 | 30 | 224 | 1.27 |
| 6501.030.250 | 30 | 250 | 1.41 |
| 6501.030.280 | 30 | 280 | 1.58 |
| 6501.030.315 | 30 | 315 | 1.78 |
| 6501.032.125 | 32 | 125 | 0.80 |
| 6501.032.140 | 32 | 140 | 0.90 |
| 6501.032.160 | 32 | 160 | 1.03 |
| 6501.032.180 | 32 | 180 | 1.16 |
| 6501.032.200 | 32 | 200 | 1.29 |
| 6501.032.224 | 32 | 224 | 1.44 |
| 6501.032.250 | 32 | 250 | 1.61 |
| 6501.032.280 | 32 | 280 | 1.80 |
| 6501.032.315 | 32 | 315 | 2.03 |
| 6501.038.160 | 38 | 160 | 1.45 |
| 6501.038.180 | 38 | 180 | 1.63 |
| 6501.038.200 | 38 | 200 | 1.81 |
| 6501.038.224 | 38 | 224 | 2.03 |
| 6501.038.250 | 38 | 250 | 2.27 |
| 6501.038.280 | 38 | 280 | 2.54 |
| 6501.038.315 | 38 | 315 | 2.86 |
| 6501.038.400 | 38 | 400 | 3.63 |
| 6501.040.160 | 40 | 160 | 1.61 |
| 6501.040.180 | 40 | 180 | 1.81 |
| 6501.040.200 | 40 | 200 | 2.01 |
| 6501.040.224 | 40 | 224 | 2.25 |
| 6501.040.250 | 40 | 250 | 2.51 |
| 6501.040.280 | 40 | 280 | 2.81 |
| 6501.040.315 | 40 | 315 | 3.17 |
| 6501.040.400 | 40 | 400 | 4.02 |
| 6501.048.180 | 48 | 180 | 2.60 |
| 6501.048.200 | 48 | 200 | 2.89 |
| 6501.048.224 | 48 | 224 | 3.24 |
| 6501.048.250 | 48 | 250 | 3.62 |
| 6501.048.280 | 48 | 280 | 4.05 |
| 6501.048.315 | 48 | 315 | 4.56 |
| 6501.048.355 | 48 | 355 | 5.14 |
| 6501.048.400 | 48 | 400 | 5.79 |
| 6501.048.500 | 48 | 500 | 7.23 |
| 6501.050.180 | 50 | 180 | 2.83 |
| 6501.050.200 | 50 | 200 | 3.14 |
| 6501.050.224 | 50 | 224 | 3.52 |
| 6501.050.250 | 50 | 250 | 3.93 |
| 6501.050.280 | 50 | 280 | 4.40 |
| 6501.050.315 | 50 | 315 | 4.95 |
| 6501.050.335 | 50 | 335 | 5.26 |
| 6501.050.400 | 50 | 400 | 6.28 |
| 6501.050.500 | 50 | 500 | 7.85 |
| 6501.060.280 | 60 | 280 | 6.33 |
| 6501.060.335 | 60 | 355 | 8.03 |
| 6501.060.400 | 60 | 400 | 9.04 |
| 6501.060.500 | 60 | 500 | 11.30 |
| 6501.063.280 | 63 | 280 | 6.98 |
| 6501.063.315 | 63 | 315 | 7.85 |
| 6501.063.355 | 63 | 355 | 8.85 |
| 6501.063.400 | 63 | 400 | 9.97 |
| 6501.063.500 | 63 | 500 | 12.46 |

Führungssäule mit Konus - Guide pillar with taper 6531 / 6532

Haltebuchse - Retaining bush 6901 / 6902 / 6904

| Art.-Nr. | Säule ø Pillar ø mm | Säule Länge Pillar length mm | Gewicht Weight Approx. Kg |
|--------------|---------------------------|------------------------------------|---------------------------------|
| 6531.020.112 | 20 | 138 | 0.32 |
| 6531.020.125 | 20 | 151 | 0.36 |
| 6531.020.140 | 20 | 166 | 0.39 |
| 6531.025.100 | 25 | 123 | 0.45 |
| 6531.025.125 | 25 | 148 | 0.54 |
| 6531.025.140 | 25 | 163 | 0.60 |
| 6531.025.160 | 25 | 183 | 0.67 |
| 6531.025.180 | 25 | 203 | 0.75 |
| 6531.030.125 | 30 | 158 | 0.84 |
| 6531.030.140 | 30 | 173 | 0.92 |
| 6531.030.160 | 30 | 193 | 1.02 |
| 6531.030.180 | 30 | 213 | 1.13 |
| 6531.030.200 | 30 | 233 | 1.23 |
| 6531.030.224 | 30 | 257 | 1.36 |
| 6531.032.125 | 32 | 158 | 0.95 |
| 6531.032.140 | 32 | 173 | 1.04 |
| 6531.032.160 | 32 | 193 | 1.16 |
| 6531.032.180 | 32 | 213 | 1.28 |
| 6531.032.200 | 32 | 233 | 1.40 |
| 6531.032.224 | 32 | 257 | 1.55 |
| 6531.040.140 | 40 | 173 | 1.63 |
| 6531.040.160 | 40 | 193 | 1.82 |
| 6531.040.200 | 40 | 233 | 2.19 |
| 6531.040.224 | 40 | 257 | 2.42 |
| 6531.040.280 | 40 | 313 | 2.95 |
| 6531.050.140 | 50 | 183 | 2.69 |
| 6531.050.180 | 50 | 223 | 3.28 |
| 6531.050.200 | 50 | 243 | 3.58 |
| 6531.050.224 | 50 | 267 | 3.93 |
| 6531.050.250 | 50 | 293 | 4.31 |
| 6531.050.315 | 50 | 358 | 5.27 |
| 6531.063.200 | 63 | 257 | 6.01 |
| 6531.063.224 | 63 | 281 | 6.57 |
| 6531.063.250 | 63 | 307 | 7.17 |
| 6532.025.125 | 25 | 158 | 0.56 |
| 6532.025.140 | 25 | 173 | 0.62 |
| 6532.025.160 | 25 | 193 | 0.70 |
| 6532.040.140 | 40 | 186 | 1.65 |
| 6532.040.160 | 40 | 206 | 1.88 |
| 6532.040.200 | 40 | 246 | 2.34 |
| 6532.040.224 | 40 | 270 | 2.62 |
| 6532.050.140 | 50 | 200 | 2.66 |
| 6532.050.180 | 50 | 240 | 3.40 |
| 6532.050.200 | 50 | 260 | 3.76 |
| 6532.050.250 | 50 | 310 | 4.63 |
| 6532.063.224 | 63 | 303 | 6.83 |

Führungssäule mit Konus - Guide pillar with taper 6531 / 6532**Haltebuchse - Retaining bush 6901 / 6902 / 6904**

| Art.-Nr. | Säule ø Pillar ø mm | Säule Länge Pillar length mm | Gewicht Weight Approx. Kg | | |
|----------------------|---------------------------|------------------------------------|---------------------------------|--|--|
| | d1 | l4 | | | |
| Buchse - Bush | Säule ø Pillar ø | Länge Length | Approx. Kg | | |
| | d1 | l4 | | | |
| 6901.025.037 | 25 | 49 | 0.34 | | |
| 6901.040.047 | 40 | 62 | 0.78 | | |
| 6902.020.037 | 20 | 49 | 0.23 | | |
| 6902.025.047 | 25 | 59 | 0.42 | | |
| 6902.030.047 | 30 | 62 | 0.62 | | |
| 6902.032.047 | 32 | 62 | 0.59 | | |
| 6902.040.060 | 40 | 75 | 0.85 | | |
| 6902.050.060 | 50 | 78 | 1.36 | | |
| 6904.050.077 | 50 | 95 | 1.71 | | |
| 6902.063.077 | 63 | 95 | 2.26 | | |
| 6904.063.095 | 63 | 117 | 2.90 | | |

| Führungssäulen - Guide pillar 6540 - 6542 | | | |
|--------------------------------------------------|----------|---------------|------------|
| Art.-Nr. | Säule ø | Säule Länge | Gewicht |
| | Pillar ø | Pillar length | Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 6540.010.100 | 10 | 100 | 0.06 |
| 6541.012.100 | 12 | 100 | 0.09 |
| 6541.012.140 | 12 | 140 | 0.13 |
| 6541.015.090 | 15 | 90 | 0.13 |
| 6541.015.100 | 15 | 100 | 0.14 |
| 6541.015.112 | 15 | 112 | 0.16 |
| 6541.015.125 | 15 | 125 | 0.18 |
| 6541.015.140 | 15 | 140 | 0.20 |
| 6541.015.160 | 15 | 160 | 0.23 |
| 6541.015.180 | 15 | 180 | 0.25 |
| 6541.016.090 | 16 | 90 | 0.14 |
| 6541.016.100 | 16 | 100 | 0.16 |
| 6541.016.112 | 16 | 112 | 0.18 |
| 6541.016.125 | 16 | 125 | 0.20 |
| 6541.016.140 | 16 | 140 | 0.23 |
| 6541.016.160 | 16 | 160 | 0.26 |
| 6541.016.180 | 16 | 180 | 0.29 |
| 6541.019.112 | 19 | 112 | 0.25 |
| 6541.019.180 | 19 | 180 | 0.41 |
| 6541.019.200 | 19 | 200 | 0.45 |
| 6541.019.224 | 19 | 224 | 0.51 |
| 6541.020.200 | 20 | 200 | 0.50 |
| 6541.024.180 | 24 | 180 | 0.65 |
| 6541.024.224 | 24 | 224 | 0.81 |
| 6541.024.250 | 24 | 250 | 0.90 |
| 6541.024.280 | 24 | 280 | 1.01 |
| 6541.025.180 | 25 | 180 | 0.71 |
| 6541.025.250 | 25 | 250 | 0.98 |
| 6541.030.125 | 30 | 125 | 0.71 |
| 6541.030.224 | 30 | 224 | 1.27 |
| 6541.030.250 | 30 | 250 | 1.41 |
| 6541.030.280 | 30 | 280 | 1.58 |
| 6541.030.315 | 30 | 315 | 1.78 |
| 6541.032.280 | 32 | 280 | 1.80 |
| 6541.032.315 | 32 | 315 | 2.03 |
| 6541.038.160 | 38 | 160 | 1.45 |
| 6541.038.180 | 38 | 180 | 1.63 |
| 6541.038.200 | 38 | 200 | 1.81 |
| 6541.038.224 | 38 | 224 | 2.03 |
| 6541.038.250 | 38 | 250 | 2.27 |
| 6541.038.280 | 38 | 280 | 2.54 |
| 6541.038.315 | 38 | 315 | 2.86 |
| 6541.038.400 | 38 | 400 | 3.63 |
| 6541.040.180 | 40 | 180 | 1.81 |
| 6541.040.400 | 40 | 400 | 4.02 |
| 6541.048.180 | 48 | 180 | 2.60 |
| 6541.048.200 | 48 | 200 | 2.89 |
| 6541.048.224 | 48 | 224 | 3.24 |
| 6541.048.250 | 48 | 250 | 3.62 |
| 6541.048.280 | 48 | 280 | 4.05 |
| 6541.048.315 | 48 | 315 | 4.56 |
| 6541.048.355 | 48 | 355 | 5.14 |
| 6541.048.400 | 48 | 400 | 5.79 |
| 6541.048.500 | 48 | 500 | 7.23 |

| Führungssäulen - Guide pillar 6540 - 6542 | | | |
|--------------------------------------------------|----------|---------------|------------|
| Art.-Nr. | Säule ø | Säule Länge | Gewicht |
| | Pillar ø | Pillar length | Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 6541.050.180 | 50 | 180 | 2.83 |
| 6541.050.200 | 50 | 200 | 3.14 |
| 6541.050.224 | 50 | 224 | 3.52 |
| 6541.050.250 | 50 | 250 | 3.93 |
| 6541.050.355 | 50 | 355 | 5.57 |
| 6541.060.280 | 60 | 280 | 6.33 |
| 6541.060.355 | 60 | 355 | 8.03 |
| 6541.060.400 | 60 | 400 | 9.04 |
| 6541.060.500 | 60 | 500 | 11.30 |
| 6541.063.280 | 63 | 280 | 6.98 |
| 6541.063.355 | 63 | 355 | 8.85 |
| 6541.063.400 | 63 | 400 | 9.97 |
| 6541.063.500 | 63 | 500 | 12.46 |
| 6542.019.112 | 19 | 112 | 0.25 |
| 6542.019.125 | 19 | 125 | 0.28 |
| 6542.019.140 | 19 | 140 | 0.32 |
| 6542.019.160 | 19 | 160 | 0.36 |
| 6542.019.180 | 19 | 180 | 0.41 |
| 6542.019.200 | 19 | 200 | 0.45 |
| 6542.019.224 | 19 | 224 | 0.51 |
| 6542.020.112 | 20 | 112 | 0.28 |
| 6542.020.125 | 20 | 125 | 0.31 |
| 6542.020.140 | 20 | 140 | 0.35 |
| 6542.020.160 | 20 | 160 | 0.40 |
| 6542.020.180 | 20 | 180 | 0.45 |
| 6542.020.200 | 20 | 200 | 0.50 |
| 6542.020.224 | 20 | 224 | 0.56 |
| 6542.024.125 | 24 | 125 | 0.45 |
| 6542.024.140 | 24 | 140 | 0.51 |
| 6540.024.150 | 24 | 150 | 0.54 |
| 6542.024.160 | 24 | 160 | 0.58 |
| 6542.024.180 | 24 | 180 | 0.65 |
| 6542.024.200 | 24 | 200 | 0.72 |
| 6542.024.224 | 24 | 224 | 0.81 |
| 6542.024.250 | 24 | 250 | 0.90 |
| 6542.024.280 | 24 | 280 | 1.01 |
| 6542.025.125 | 25 | 125 | 0.49 |
| 6542.025.140 | 25 | 140 | 0.55 |
| 6542.025.150 | 25 | 150 | 0.59 |
| 6542.025.160 | 25 | 160 | 0.63 |
| 6542.025.180 | 25 | 180 | 0.71 |
| 6542.025.200 | 25 | 200 | 0.79 |
| 6542.025.224 | 25 | 224 | 0.88 |
| 6542.025.250 | 25 | 250 | 0.98 |
| 6542.025.280 | 25 | 280 | 1.10 |
| 6542.030.125 | 30 | 125 | 0.71 |
| 6542.030.140 | 30 | 140 | 0.79 |
| 6542.030.160 | 30 | 160 | 0.90 |
| 6542.030.180 | 30 | 180 | 1.02 |
| 6542.030.200 | 30 | 200 | 1.13 |
| 6542.030.224 | 30 | 224 | 1.27 |
| 6542.030.250 | 30 | 250 | 1.41 |
| 6542.030.280 | 30 | 280 | 1.58 |
| 6542.030.315 | 30 | 315 | 1.78 |

| Führungssäulen - Guide pillar 6540 - 6542 | | | |
|--------------------------------------------------|----------|---------------|------------|
| Art.-Nr. | Säule ø | Säule Länge | Gewicht |
| | Pillar ø | Pillar length | Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 6542.032.125 | 32 | 125 | 0.80 |
| 6542.032.140 | 32 | 140 | 0.90 |
| 6542.032.160 | 32 | 160 | 1.03 |
| 6542.032.180 | 32 | 180 | 1.16 |
| 6542.032.200 | 32 | 200 | 1.29 |
| 6542.032.224 | 32 | 224 | 1.44 |
| 6542.032.250 | 32 | 250 | 1.61 |
| 6542.032.280 | 32 | 280 | 1.80 |
| 6542.032.315 | 32 | 315 | 2.03 |
| 6542.038.160 | 38 | 160 | 1.45 |
| 6542.038.180 | 38 | 180 | 1.63 |
| 6542.038.200 | 38 | 200 | 1.81 |
| 6542.038.224 | 38 | 224 | 2.03 |
| 6542.038.250 | 38 | 250 | 2.27 |
| 6542.038.280 | 38 | 280 | 2.54 |
| 6542.038.315 | 38 | 315 | 2.86 |
| 6542.038.400 | 38 | 400 | 3.63 |
| 6542.040.160 | 40 | 160 | 1.61 |
| 6542.040.180 | 40 | 180 | 1.81 |
| 6542.040.200 | 40 | 200 | 2.01 |
| 6542.040.224 | 40 | 224 | 2.25 |
| 6542.040.250 | 40 | 250 | 2.51 |
| 6542.040.280 | 40 | 280 | 2.81 |
| 6542.040.315 | 40 | 315 | 3.17 |
| 6542.040.400 | 40 | 400 | 4.02 |
| 6542.048.180 | 48 | 180 | 2.60 |
| 6542.048.200 | 48 | 200 | 2.89 |
| 6542.048.224 | 48 | 224 | 3.24 |
| 6542.048.250 | 48 | 250 | 3.62 |
| 6542.048.280 | 48 | 280 | 4.05 |
| 6542.048.315 | 48 | 315 | 4.56 |
| 6542.048.355 | 48 | 355 | 5.14 |
| 6542.048.400 | 48 | 400 | 5.79 |
| 6542.048.500 | 48 | 500 | 7.23 |
| 6542.050.180 | 50 | 180 | 2.83 |
| 6542.050.200 | 50 | 200 | 3.14 |
| 6542.050.224 | 50 | 224 | 3.52 |
| 6542.050.250 | 50 | 250 | 3.93 |
| 6542.050.280 | 50 | 280 | 4.40 |
| 6542.050.315 | 50 | 315 | 4.95 |
| 6542.050.355 | 50 | 355 | 5.57 |
| 6542.050.400 | 50 | 400 | 6.28 |
| 6542.050.500 | 50 | 500 | 7.85 |
| 6542.060.280 | 60 | 280 | 6.33 |
| 6542.060.355 | 60 | 355 | 8.03 |
| 6542.060.400 | 60 | 400 | 9.04 |
| 6542.060.500 | 60 | 500 | 11.30 |
| 6542.063.280 | 63 | 280 | 6.98 |
| 6542.063.355 | 63 | 355 | 8.85 |
| 6542.063.400 | 63 | 400 | 9.97 |
| 6542.063.500 | 63 | 500 | 12.46 |

| Führungssäulen - Guide pillar 6550 - 6560 | | | |
|--------------------------------------------------|---------------------|------------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Säule Länge Pillar length | Gewicht Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 6550.010.103 | 10 | 103 | 0.07 |
| 6551.012.116 | 12 | 116 | 0.11 |
| 6551.016.158 | 16 | 158 | 0.26 |
| 6560.012.090 | 12 | 90 | 0.10 |
| 6560.012.120 | 12 | 120 | 0.13 |
| 6560.016.132 | 16 | 132 | 0.26 |
| 6560.016.152 | 16 | 152 | 0.29 |
| 6560.016.180 | 16 | 180 | 0.34 |
| 6560.019.160 | 19 | 160 | 0.40 |
| 6560.019.180 | 19 | 180 | 0.47 |
| 6560.019.210 | 19 | 210 | 0.55 |
| 6560.025.170 | 25 | 170 | 0.81 |
| 6560.025.200 | 25 | 200 | 0.85 |
| 6568.025.200 | 25 | 200 | 0.88 |
| 6560.025.212 | 25 | 212 | 0.93 |
| 6560.025.254 | 25 | 254 | 1.12 |
| 6560.025.275 | 25 | 275 | 1.25 |
| 6560.032.175 | 32 | 175 | 1.26 |
| 6560.032.192 | 32 | 192 | 1.40 |
| 6560.032.212 | 32 | 212 | 1.52 |
| 6560.032.252 | 32 | 252 | 1.76 |
| 6560.032.275 | 32 | 275 | 1.88 |
| 6560.040.220 | 40 | 220 | 2.41 |
| 6560.040.240 | 40 | 240 | 2.62 |
| 6560.040.260 | 40 | 260 | 2.81 |
| 6560.040.300 | 40 | 300 | 3.25 |

Führungssäulen - Guide pillar 6571 / 79

| Art.-Nr. | Säule ø Pillar ø mm | Säule Länge Pillar length mm | Gewicht Weight Approx. kg |
|--------------|---------------------------|------------------------------------|---------------------------------|
| | d1 | l1 | |
| 6571.019.100 | 19 | 123 | 0.28 |
| 6571.019.112 | 19 | 135 | 0.30 |
| 6571.019.125 | 19 | 148 | 0.33 |
| 6571.019.140 | 19 | 163 | 0.36 |
| 6571.019.160 | 19 | 183 | 0.41 |
| 6571.019.180 | 19 | 203 | 0.47 |
| 6571.020.100 | 20 | 123 | 0.30 |
| 6571.020.112 | 20 | 135 | 0.33 |
| 6571.020.125 | 20 | 148 | 0.37 |
| 6571.020.140 | 20 | 163 | 0.40 |
| 6571.020.160 | 20 | 183 | 0.45 |
| 6571.020.180 | 20 | 203 | 0.50 |
| 6571.024.100 | 24 | 130 | 0.35 |
| 6571.024.112 | 24 | 142 | 0.39 |
| 6571.024.125 | 24 | 155 | 0.44 |
| 6571.024.140 | 24 | 170 | 0.50 |
| 6571.024.160 | 24 | 190 | 0.57 |
| 6571.024.180 | 24 | 210 | 0.64 |
| 6571.024.200 | 24 | 230 | 0.71 |
| 6571.024.224 | 24 | 254 | 0.78 |
| 6571.025.100 | 25 | 130 | 0.39 |
| 6571.025.112 | 25 | 142 | 0.44 |
| 6571.025.125 | 25 | 155 | 0.48 |
| 6571.025.140 | 25 | 170 | 0.54 |
| 6571.025.160 | 25 | 190 | 0.62 |
| 6571.025.180 | 25 | 210 | 0.70 |
| 6571.025.200 | 25 | 230 | 0.77 |
| 6571.025.224 | 25 | 254 | 0.87 |
| 6571.030.112 | 30 | 149 | 0.63 |
| 6571.030.125 | 30 | 162 | 0.70 |
| 6571.030.140 | 30 | 177 | 0.78 |
| 6571.030.160 | 30 | 197 | 0.89 |
| 6571.030.180 | 30 | 217 | 1.00 |
| 6571.030.200 | 30 | 237 | 1.12 |
| 6571.030.224 | 30 | 261 | 1.25 |
| 6571.030.250 | 30 | 287 | 1.39 |
| 6571.030.280 | 30 | 317 | 1.55 |
| 6571.032.112 | 32 | 149 | 0.85 |
| 6571.032.125 | 32 | 162 | 0.95 |
| 6571.032.140 | 32 | 177 | 1.06 |
| 6571.032.160 | 32 | 197 | 1.22 |
| 6571.032.180 | 32 | 217 | 1.37 |
| 6571.032.200 | 32 | 237 | 1.51 |
| 6571.032.224 | 32 | 261 | 1.70 |
| 6571.032.250 | 32 | 287 | 1.90 |
| 6571.032.280 | 32 | 317 | 2.13 |
| 6571.038.125 | 38 | 162 | 1.12 |
| 6571.038.140 | 38 | 177 | 1.25 |
| 6571.038.160 | 38 | 197 | 1.43 |
| 6571.038.180 | 38 | 217 | 1.61 |
| 6571.038.200 | 38 | 237 | 1.78 |
| 6571.038.224 | 38 | 261 | 2.00 |
| 6571.038.250 | 38 | 287 | 2.23 |
| 6571.038.280 | 38 | 317 | 2.50 |
| 6571.040.125 | 40 | 162 | 1.54 |
| 6571.040.140 | 40 | 177 | 1.76 |
| 6571.040.160 | 40 | 197 | 1.96 |
| 6571.040.180 | 40 | 217 | 2.21 |

Führungssäulen - Guide pillar 6571 / 79

| Art.-Nr. | Säule ø Pillar ø mm | Säule Länge Pillar length mm | Gewicht Weight Approx. kg |
|--------------|---------------------------|------------------------------------|---------------------------------|
| | d1 | l1 | |
| 6571.040.200 | 40 | 237 | 2.46 |
| 6571.040.224 | 40 | 261 | 2.76 |
| 6571.040.250 | 40 | 287 | 3.08 |
| 6571.040.280 | 40 | 317 | 3.44 |
| 6571.048.140 | 48 | 187 | 2.48 |
| 6571.048.160 | 48 | 207 | 2.83 |
| 6571.048.180 | 48 | 227 | 3.19 |
| 6571.048.200 | 48 | 247 | 3.54 |
| 6571.048.224 | 48 | 271 | 3.97 |
| 6571.048.250 | 48 | 297 | 4.43 |
| 6571.048.280 | 48 | 327 | 4.96 |
| 6571.048.315 | 48 | 362 | 5.58 |
| 6571.050.140 | 50 | 187 | 2.91 |
| 6571.050.160 | 50 | 207 | 3.31 |
| 6571.050.180 | 50 | 227 | 3.73 |
| 6571.050.200 | 50 | 247 | 4.14 |
| 6571.050.224 | 50 | 271 | 4.37 |
| 6571.050.250 | 50 | 297 | 5.18 |
| 6571.050.280 | 50 | 327 | 5.80 |
| 6571.050.315 | 50 | 362 | 6.52 |
| 6571.063.180 | 63 | 227 | 5.09 |
| 6571.063.200 | 63 | 247 | 5.66 |
| 6571.063.250 | 63 | 297 | 7.08 |
| 6571.063.280 | 63 | 327 | 7.92 |
| 6571.063.315 | 63 | 362 | 8.92 |
| 6571.063.355 | 63 | 402 | 10.05 |
| | | | |
| 6579.032.125 | 32 | 162 | 0.83 |
| 6579.032.140 | 32 | 177 | 0.94 |
| 6579.032.160 | 32 | 197 | 1.10 |
| 6579.032.180 | 32 | 217 | 1.14 |
| 6579.032.200 | 32 | 237 | 1.38 |
| 6579.032.224 | 32 | 261 | 1.53 |
| 6579.032.250 | 32 | 287 | 1.78 |
| 6579.032.280 | 32 | 317 | 2.00 |
| 6579.040.125 | 40 | 162 | 1.41 |
| 6579.040.140 | 40 | 177 | 1.63 |
| 6579.040.160 | 40 | 197 | 1.84 |
| 6579.040.180 | 40 | 217 | 2.10 |
| 6579.040.200 | 40 | 237 | 2.34 |
| 6579.040.224 | 40 | 261 | 2.64 |
| 6579.040.250 | 40 | 287 | 2.96 |
| 6579.040.280 | 40 | 317 | 3.33 |
| 6579.050.140 | 50 | 187 | 2.79 |
| 6579.050.160 | 50 | 207 | 3.20 |
| 6579.050.180 | 50 | 227 | 3.60 |
| 6579.050.200 | 50 | 247 | 4.00 |
| 6579.050.224 | 50 | 271 | 4.52 |
| 6579.050.250 | 50 | 297 | 5.05 |
| 6579.050.280 | 50 | 327 | 5.68 |
| 6579.050.315 | 50 | 362 | 6.41 |
| 6579.063.180 | 63 | 227 | 4.98 |
| 6579.063.200 | 63 | 247 | 5.54 |
| 6579.063.250 | 63 | 297 | 6.96 |
| 6579.063.280 | 63 | 327 | 7.81 |
| 6579.063.315 | 63 | 362 | 8.81 |
| 6579.063.355 | 63 | 402 | 9.93 |

| Führungssäulen - Guide pillar 6580 mit 6930 | | | |
|----------------------------------------------------|---------------------|------------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Säule Länge Pillar length | Gewicht Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 6580.020.237 | 20 | 237 | 0.42 |
| 6580.025.244 | 25 | 244 | 0.58 |
| 6580.030.252 | 30 | 252 | 0.90 |
| 6580.040.301 | 40 | 301 | 2.23 |
| 6580.050.347 | 50 | 347 | 7.20 |
| | | | |
| | | | |
| Buchse - Bush | Säule ø Pillar ø | Länge Length | Approx. kg |
| | d1 | l3 | |
| 6930.020.021 | 20 | 21 | 0.10 |
| 6930.025.026 | 25 | 26 | 0.13 |
| 6930.030.032 | 30 | 32 | 0.31 |
| 6930.040.039 | 40 | 39 | 0.37 |
| 6930.050.045 | 50 | 45 | 0.62 |

| Führungsbuchse - Guide bush 7011 / 14 - 7021 / 21 | | | |
|----------------------------------------------------------|---------------------------|-----------------------------------|---------------------------------|
| Art.-Nr. | Säule ø Pillar ø mm | Buchse Länge Bush length mm | Gewicht Weight Approx. kg |
| | d1 | l1 | |
| 7011.015.023 | 15 | 23 | 0.08 |
| 7011.015.030 | 15 | 30 | 0.10 |
| 7011.015.037 | 15 | 37 | 0.13 |
| 7011.015.047 | 15 | 47 | 0.16 |
| 7011.016.023 | 16 | 23 | 0.07 |
| 7011.016.030 | 16 | 30 | 0.10 |
| 7011.016.037 | 16 | 37 | 0.12 |
| 7011.016.047 | 16 | 47 | 0.15 |
| 7011.019.023 | 19 | 23 | 0.08 |
| 7011.019.030 | 19 | 30 | 0.10 |
| 7011.019.037 | 19 | 37 | 0.13 |
| 7014.019.052 | 19 | 52 | 0.18 |
| 7011.019.060 | 19 | 60 | 0.21 |
| 7011.020.023 | 20 | 23 | 0.09 |
| 7011.020.030 | 20 | 30 | 0.11 |
| 7011.020.037 | 20 | 37 | 0.14 |
| 7014.020.052 | 20 | 52 | 0.20 |
| 7011.020.060 | 20 | 60 | 0.24 |
| 7011.024.030 | 24 | 30 | 0.17 |
| 7011.024.047 | 24 | 47 | 0.29 |
| 7011.024.077 | 24 | 77 | 0.48 |
| 7011.025.030 | 25 | 30 | 0.18 |
| 7011.025.047 | 25 | 47 | 0.28 |
| 7011.025.077 | 25 | 77 | 0.46 |
| 7011.030.037 | 30 | 37 | 0.32 |
| 7011.030.047 | 30 | 47 | 0.40 |
| 7014.030.087 | 30 | 87 | 0.74 |
| 7011.032.037 | 32 | 37 | 0.37 |
| 7011.032.047 | 32 | 47 | 0.45 |
| 7014.032.087 | 32 | 87 | 0.83 |
| 7011.038.060 | 38 | 60 | 0.70 |
| 7011.040.060 | 40 | 60 | 0.65 |
| 7011.048.077 | 48 | 77 | 1.10 |
| 7011.050.077 | 50 | 77 | 1.05 |
| | | | |
| 7020.010.015 | 10 | 15 | 0.03 |
| 7020.010.023 | 10 | 23 | 0.04 |
| | | | |
| 7021.012.023 | 12 | 23 | 0.04 |
| 7021.012.030 | 12 | 30 | 0.06 |
| 7021.015.023 | 15 | 23 | 0.07 |
| 7021.015.030 | 15 | 30 | 0.09 |
| 7021.015.037 | 15 | 37 | 0.11 |
| 7021.016.023 | 16 | 23 | 0.07 |
| 7021.016.030 | 16 | 30 | 0.09 |
| 7021.016.037 | 16 | 37 | 0.11 |
| 7021.019.023 | 19 | 23 | 0.08 |
| 7021.019.030 | 19 | 30 | 0.11 |
| 7021.019.037 | 19 | 37 | 0.13 |
| 7021.020.023 | 20 | 23 | 0.08 |
| 7021.020.030 | 20 | 30 | 0.10 |
| 7021.020.037 | 20 | 37 | 0.13 |

| Führungsbuchse - Guide bush 7011 / 14 - 7021 / 21 | | | |
|----------------------------------------------------------|---------------------|-----------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Buchse Länge Bush length | Gewicht Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 7021.024.030 | 24 | 30 | 0.22 |
| 7021.024.047 | 24 | 47 | 0.25 |
| 7021.025.030 | 25 | 30 | 0.21 |
| 7021.025.047 | 25 | 47 | 0.24 |
| 7021.030.037 | 30 | 37 | 0.32 |
| 7021.030.047 | 30 | 47 | 0.35 |
| 7021.032.037 | 32 | 37 | 0.28 |
| 7021.032.047 | 32 | 47 | 0.31 |
| 7021.038.060 | 38 | 60 | 0.50 |
| 7021.040.060 | 40 | 60 | 0.48 |
| 7021.048.077 | 48 | 77 | 0.94 |
| 7021.050.077 | 50 | 77 | 0.85 |

| Führungsbuchse - Guide bush 7161 / 62 / 64 | | | |
|---------------------------------------------------|---------------------|-----------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Buchse Länge Bush length | Gewicht Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 7161.019.035 | 19 | 35 | 0.16 |
| 7161.019.043 | 19 | 43 | 0.20 |
| 7161.020.035 | 20 | 35 | 0.15 |
| 7161.020.043 | 20 | 43 | 0.18 |
| 7161.024.035 | 24 | 35 | 0.18 |
| 7161.024.059 | 24 | 59 | 0.38 |
| 7162.024.055 | 24 | 55 | 0.36 |
| 7161.025.035 | 25 | 35 | 0.19 |
| 7161.025.059 | 25 | 59 | 0.37 |
| 7162.025.055 | 25 | 55 | 0.35 |
| 7161.030.042 | 30 | 42 | 0.38 |
| 7161.030.075 | 30 | 75 | 0.68 |
| 7162.030.069 | 30 | 69 | 0.62 |
| 7161.032.042 | 32 | 42 | 0.35 |
| 7161.032.075 | 32 | 75 | 0.61 |
| 7162.032.069 | 32 | 69 | 0.56 |
| 7164.032.065 | 32 | 65 | 0.53 |
| 7161.038.052 | 38 | 52 | 0.63 |
| 7162.038.079 | 38 | 79 | 0.96 |
| 7161.038.082 | 38 | 82 | 0.99 |
| 7162.038.110 | 38 | 110 | 1.32 |
| 7161.040.052 | 40 | 52 | 0.58 |
| 7162.040.079 | 40 | 79 | 0.88 |
| 7161.040.082 | 40 | 82 | 0.91 |
| 7162.040.110 | 40 | 110 | 1.22 |
| 7161.048.065 | 48 | 65 | 1.32 |
| 7161.048.097 | 48 | 97 | 1.60 |
| 7162.048.096 | 48 | 96 | 1.50 |
| 7161.050.065 | 50 | 65 | 1.20 |
| 7161.050.097 | 50 | 97 | 1.47 |
| 7162.050.096 | 50 | 96 | 1.37 |
| 7161.060.080 | 60 | 80 | 1.84 |
| 7161.060.150 | 60 | 150 | 3.50 |
| 7164.060.116 | 60 | 116 | 3.23 |
| 7161.063.080 | 63 | 80 | 1.65 |
| 7161.063.150 | 63 | 150 | 3.30 |
| 7164.063.116 | 63 | 116 | 3.05 |

| Führungsbuchse - Guide bush 7301 - 7304 | | | |
|------------------------------------------------|---------------------|-----------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Buchse Länge Bush length | Gewicht Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 7301.015.029 | 15 | 29 | 0.09 |
| 7302.015.036 | 15 | 36 | 0.11 |
| 7302.015.045 | 15 | 45 | 0.16 |
| 7301.016.029 | 16 | 29 | 0.09 |
| 7302.016.036 | 16 | 36 | 0.10 |
| 7302.016.045 | 16 | 45 | 0.17 |
| 7301.019.038 | 19 | 38 | 0.20 |
| 7302.019.045 | 19 | 45 | 0.21 |
| 7303.019.052 | 19 | 52 | 0.23 |
| 7301.020.038 | 20 | 38 | 0.19 |
| 7302.020.045 | 20 | 45 | 0.20 |
| 7303.020.052 | 20 | 52 | 0.22 |
| 7303.020.067 | 20 | 67 | 0.36 |
| 7301.024.038 | 24 | 38 | 0.26 |
| 7302.024.055 | 24 | 55 | 0.53 |
| 7303.024.062 | 24 | 62 | 0.53 |
| 7304.024.072 | 24 | 72 | 0.60 |
| 7301.025.038 | 25 | 38 | 0.25 |
| 7302.025.055 | 25 | 55 | 0.51 |
| 7303.025.062 | 25 | 62 | 0.50 |
| 7304.025.072 | 25 | 72 | 0.57 |
| 7301.030.045 | 30 | 45 | 0.46 |
| 7302.030.062 | 30 | 62 | 0.70 |
| 7303.030.072 | 30 | 72 | 0.75 |
| 7301.032.045 | 32 | 45 | 0.42 |
| 7302.032.062 | 32 | 62 | 0.64 |
| 7303.032.072 | 32 | 72 | 0.68 |
| 7301.038.055 | 38 | 55 | 0.91 |
| 7303.038.077 | 38 | 77 | 1.18 |
| 7304.038.102 | 38 | 102 | 1.61 |
| 7301.040.055 | 40 | 55 | 0.85 |
| 7303.040.077 | 40 | 77 | 1.09 |
| 7304.040.102 | 40 | 102 | 1.50 |
| 7301.048.062 | 48 | 62 | 1.31 |
| 7302.048.089 | 48 | 89 | 2.22 |
| 7303.048.102 | 48 | 102 | 2.30 |
| 7301.050.062 | 50 | 62 | 1.30 |
| 7302.050.089 | 50 | 89 | 2.20 |
| 7303.050.102 | 50 | 102 | 2.18 |
| 7302.060.102 | 60 | 102 | 2.00 |
| 7302.063.102 | 63 | 102 | 1.90 |

| Kugelkäfig Alu - Ball cage Alu 7611 | | | |
|--------------------------------------------|---------------------------|----------------------------------|---------------------------------|
| Art.-Nr. | Säule ø Pillar ø mm | Käfig Länge Cage length mm | Gewicht Weight Approx. kg |
| | d1 | l2 | |
| 7611.012.020 | 12 | 20 | 0.005 |
| 7611.012.028 | 12 | 28 | 0.010 |
| 7611.012.036 | 12 | 36 | 0.012 |
| 7611.012.042 | 12 | 42 | 0.013 |
| 7611.012.051 | 12 | 51 | 0.015 |
| 7611.015.035 | 15 | 35 | 0.020 |
| 7611.015.042 | 15 | 42 | 0.025 |
| 7611.015.052 | 15 | 52 | 0.029 |
| 7611.015.065 | 15 | 65 | 0.035 |
| 7611.016.024 | 16 | 24 | 0.013 |
| 7611.016.035 | 16 | 35 | 0.020 |
| 7611.016.042 | 16 | 42 | 0.025 |
| 7611.016.052 | 16 | 52 | 0.030 |
| 7611.016.065 | 16 | 65 | 0.035 |
| 7611.019.035 | 19 | 35 | 0.025 |
| 7611.019.043 | 19 | 43 | 0.027 |
| 7611.019.050 | 19 | 50 | 0.035 |
| 7611.019.057 | 19 | 57 | 0.040 |
| 7611.019.065 | 19 | 65 | 0.045 |
| 7611.019.072 | 19 | 72 | 0.050 |
| 7611.019.082 | 19 | 82 | 0.055 |
| 7611.020.035 | 20 | 35 | 0.025 |
| 7611.020.043 | 20 | 43 | 0.030 |
| 7611.020.050 | 20 | 50 | 0.035 |
| 7611.020.057 | 20 | 57 | 0.040 |
| 7611.020.065 | 20 | 65 | 0.045 |
| 7611.020.072 | 20 | 72 | 0.050 |
| 7611.020.082 | 20 | 82 | 0.060 |
| 7611.024.043 | 24 | 43 | 0.035 |
| 7611.024.052 | 24 | 52 | 0.042 |
| 7611.024.060 | 24 | 60 | 0.050 |
| 7611.024.067 | 24 | 67 | 0.055 |
| 7611.024.077 | 24 | 77 | 0.065 |
| 7611.024.084 | 24 | 84 | 0.070 |
| 7611.024.100 | 24 | 100 | 0.085 |
| 7611.024.108 | 24 | 108 | 0.095 |
| 7611.025.043 | 25 | 43 | 0.035 |
| 7611.025.052 | 25 | 52 | 0.042 |
| 7611.025.060 | 25 | 60 | 0.050 |
| 7611.025.067 | 25 | 67 | 0.055 |
| 7611.025.077 | 25 | 77 | 0.065 |
| 7611.025.084 | 25 | 84 | 0.070 |
| 7611.025.100 | 25 | 100 | 0.085 |
| 7611.025.108 | 25 | 108 | 0.092 |
| 7611.030.045 | 30 | 45 | 0.065 |
| 7611.030.052 | 30 | 52 | 0.075 |
| 7611.030.065 | 30 | 65 | 0.095 |
| 7611.030.074 | 30 | 74 | 0.110 |
| 7611.030.080 | 30 | 80 | 0.120 |
| 7611.030.090 | 30 | 90 | 0.135 |
| 7611.030.100 | 30 | 100 | 0.150 |
| 7611.030.121 | 30 | 121 | 0.180 |

| Kugelkäfig Alu - Ball cage Alu 7611 | | | |
|--------------------------------------------|---------------------------|----------------------------------|---------------------------------|
| Art.-Nr. | Säule ø Pillar ø mm | Käfig Länge Cage length mm | Gewicht Weight Approx. kg |
| | d1 | l2 | |
| 7611.032.045 | 30 | 45 | 0.069 |
| 7611.032.052 | 32 | 52 | 0.080 |
| 7611.032.065 | 32 | 65 | 0.100 |
| 7611.032.074 | 32 | 74 | 0.115 |
| 7611.032.080 | 32 | 80 | 0.125 |
| 7611.032.090 | 32 | 90 | 0.140 |
| 7611.032.100 | 32 | 100 | 0.155 |
| 7611.032.110 | 32 | 110 | 0.165 |
| 7611.032.121 | 32 | 121 | 0.185 |
| 7611.038.060 | 38 | 60 | 0.105 |
| 7611.038.065 | 38 | 65 | 0.115 |
| 7611.038.080 | 38 | 80 | 0.140 |
| 7611.038.085 | 38 | 85 | 0.150 |
| 7611.038.100 | 38 | 100 | 0.175 |
| 7611.038.115 | 38 | 115 | 0.205 |
| 7611.038.125 | 38 | 125 | 0.220 |
| 7611.040.055 | 40 | 55 | 0.100 |
| 7611.040.060 | 40 | 60 | 0.110 |
| 7611.040.065 | 40 | 65 | 0.120 |
| 7611.040.075 | 40 | 75 | 0.140 |
| 7611.040.080 | 40 | 80 | 0.145 |
| 7611.040.085 | 40 | 85 | 0.155 |
| 7611.040.100 | 40 | 100 | 0.185 |
| 7611.040.115 | 40 | 115 | 0.210 |
| 7611.040.125 | 40 | 125 | 0.230 |
| 7611.040.134 | 40 | 134 | 0.250 |
| 7611.040.150 | 40 | 150 | 0.280 |
| 7611.048.067 | 48 | 67 | 0.145 |
| 7611.048.082 | 48 | 82 | 0.180 |
| 7611.048.094 | 48 | 94 | 0.205 |
| 7611.048.100 | 48 | 100 | 0.220 |
| 7611.048.110 | 48 | 110 | 0.240 |
| 7611.048.125 | 48 | 125 | 0.275 |
| 7611.048.136 | 48 | 136 | 0.300 |
| 7611.050.067 | 50 | 67 | 0.150 |
| 7611.050.082 | 50 | 82 | 0.185 |
| 7611.050.094 | 50 | 94 | 0.210 |
| 7611.050.100 | 50 | 100 | 0.225 |
| 7611.050.110 | 50 | 110 | 0.250 |
| 7611.050.125 | 50 | 125 | 0.285 |
| 7611.050.136 | 50 | 136 | 0.305 |
| 7611.050.147 | 50 | 147 | 0.330 |
| 7611.060.100 | 60 | 100 | 0.275 |
| 7611.060.125 | 60 | 125 | 0.340 |
| 7611.060.155 | 60 | 155 | 0.410 |
| 7611.060.190 | 60 | 190 | 0.500 |
| 7611.063.085 | 63 | 85 | 0.240 |
| 7611.063.100 | 63 | 100 | 0.280 |
| 7611.063.125 | 63 | 125 | 0.355 |
| 7611.063.155 | 63 | 155 | 0.440 |
| 7611.063.190 | 63 | 190 | 0.500 |

Kugelkäfig Ms - Ball cage Ms 7631, 7650 / 51

| Art.-Nr. | Säule ø Pillar ø | Käfig Länge Cage length | Gewicht Weight |
|--------------|---------------------|----------------------------|-------------------|
| | mm | mm | |
| | d1 | l2 | Approx. kg |
| 7631.012.020 | 12 | 20 | 0.010 |
| 7631.012.028 | 12 | 28 | 0.015 |
| 7631.012.036 | 12 | 36 | 0.020 |
| 7631.012.042 | 12 | 42 | 0.025 |
| 7631.012.051 | 12 | 51 | 0.030 |
| 7631.015.024 | 15 | 24 | 0.026 |
| 7631.015.035 | 15 | 35 | 0.040 |
| 7631.015.042 | 15 | 42 | 0.045 |
| 7631.015.052 | 15 | 52 | 0.060 |
| 7631.015.065 | 15 | 65 | 0.070 |
| 7631.016.024 | 16 | 24 | 0.028 |
| 7631.016.035 | 16 | 35 | 0.042 |
| 7631.016.042 | 16 | 42 | 0.047 |
| 7631.016.052 | 16 | 52 | 0.062 |
| 7631.016.065 | 16 | 65 | 0.075 |
| 7631.016.072 | 16 | 72 | 0.085 |
| 7631.019.035 | 19 | 35 | 0.045 |
| 7631.019.043 | 19 | 43 | 0.055 |
| 7631.019.050 | 19 | 50 | 0.065 |
| 7631.019.057 | 19 | 57 | 0.075 |
| 7631.019.065 | 19 | 65 | 0.080 |
| 7631.019.082 | 19 | 82 | 0.100 |
| 7631.020.035 | 20 | 35 | 0.045 |
| 7631.020.043 | 20 | 43 | 0.060 |
| 7631.020.050 | 20 | 50 | 0.065 |
| 7631.020.057 | 20 | 57 | 0.075 |
| 7631.020.065 | 20 | 65 | 0.085 |
| 7631.020.072 | 20 | 72 | 0.095 |
| 7631.020.082 | 20 | 82 | 0.110 |
| 7631.024.043 | 24 | 43 | 0.065 |
| 7631.024.052 | 24 | 52 | 0.080 |
| 7631.024.060 | 24 | 60 | 0.095 |
| 7631.024.067 | 24 | 67 | 0.105 |
| 7631.024.077 | 24 | 77 | 0.120 |
| 7631.024.084 | 24 | 84 | 0.130 |
| 7631.024.100 | 24 | 100 | 0.145 |
| 7631.025.043 | 25 | 43 | 0.070 |
| 7631.025.052 | 25 | 52 | 0.085 |
| 7631.025.060 | 25 | 60 | 0.100 |
| 7631.025.067 | 25 | 67 | 0.110 |
| 7631.025.077 | 25 | 77 | 0.125 |
| 7631.025.084 | 25 | 84 | 0.135 |
| 7631.025.100 | 25 | 100 | 0.150 |
| 7631.030.052 | 30 | 52 | 0.140 |
| 7631.030.065 | 30 | 65 | 0.175 |
| 7631.030.074 | 30 | 74 | 0.195 |
| 7631.030.080 | 30 | 80 | 0.210 |
| 7631.030.100 | 30 | 100 | 0.270 |
| 7631.030.121 | 30 | 121 | 0.320 |

Kugelkäfig Ms - Ball cage Ms 7631, 7650 / 51

| Art.-Nr. | Säule ø Pillar ø | Käfig Länge Cage length | Gewicht Weight |
|--------------|---------------------|----------------------------|-------------------|
| | mm | mm | |
| | d1 | l2 | Approx. kg |
| 7631.032.052 | 32 | 52 | 0.150 |
| 7631.032.065 | 32 | 65 | 0.180 |
| 7631.032.074 | 32 | 74 | 0.215 |
| 7631.032.080 | 32 | 80 | 0.230 |
| 7631.032.090 | 32 | 90 | 0.255 |
| 7631.032.100 | 32 | 100 | 0.285 |
| 7631.032.121 | 32 | 121 | 0.350 |
| 7631.038.060 | 38 | 60 | 0.205 |
| 7631.038.065 | 38 | 65 | 0.230 |
| 7631.038.080 | 38 | 80 | 0.275 |
| 7631.038.085 | 38 | 85 | 0.300 |
| 7631.038.100 | 38 | 100 | 0.360 |
| 7631.038.115 | 38 | 115 | 0.380 |
| 7631.038.125 | 38 | 125 | 0.420 |
| 7631.040.060 | 40 | 60 | 0.220 |
| 7631.040.065 | 40 | 65 | 0.235 |
| 7631.040.075 | 40 | 75 | 0.270 |
| 7631.040.080 | 40 | 80 | 0.280 |
| 7631.040.085 | 40 | 85 | 0.305 |
| 7631.040.100 | 40 | 100 | 0.380 |
| 7631.040.115 | 40 | 115 | 0.400 |
| 7631.040.125 | 40 | 125 | 0.445 |
| 7631.040.134 | 40 | 134 | 0.470 |
| 7631.048.067 | 48 | 67 | 0.275 |
| 7631.048.082 | 48 | 82 | 0.325 |
| 7631.048.094 | 48 | 94 | 0.375 |
| 7631.048.100 | 48 | 100 | 0.410 |
| 7631.048.110 | 48 | 110 | 0.475 |
| 7631.048.125 | 48 | 125 | 0.520 |
| 7631.048.136 | 48 | 136 | 0.580 |
| 7631.050.050 | 50 | 50 | 0.215 |
| 7631.050.067 | 50 | 67 | 0.300 |
| 7631.050.082 | 50 | 82 | 0.350 |
| 7631.050.094 | 50 | 94 | 0.400 |
| 7631.050.100 | 50 | 100 | 0.430 |
| 7631.050.110 | 50 | 110 | 0.490 |
| 7631.050.125 | 50 | 125 | 0.540 |
| 7631.050.136 | 50 | 136 | 0.600 |
| 7631.050.147 | 50 | 147 | 0.635 |
| 7631.050.165 | 50 | 165 | 0.650 |
| 7631.060.100 | 60 | 100 | 0.540 |
| 7631.060.125 | 60 | 125 | 0.670 |
| 7631.060.155 | 60 | 155 | 0.830 |
| 7631.063.100 | 63 | 100 | 0.540 |
| 7631.063.125 | 63 | 125 | 0.670 |
| 7631.063.155 | 63 | 155 | 0.830 |
| 7631.063.167 | 63 | 167 | 0.895 |
| 7631.063.190 | 63 | 190 | 0.985 |

| Kugelkäfig Ms - Ball cage Ms 7631, 7650 / 51 | | | |
|-----------------------------------------------------|---------------------|----------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Käfig Länge Cage length | Gewicht Weight |
| | mm | mm | |
| | d1 | l2 | Approx. kg |
| 7650.003.010 | 3 | 10 | 0.004 |
| 7650.003.015 | 3 | 15 | 0.005 |
| 7650.003.020 | 3 | 20 | 0.006 |
| 7650.004.010 | 4 | 10 | 0.006 |
| 7650.004.015 | 4 | 15 | 0.007 |
| 7650.004.020 | 4 | 20 | 0.008 |
| 7650.005.010 | 5 | 10 | 0.006 |
| 7650.005.015 | 5 | 15 | 0.007 |
| 7650.005.020 | 5 | 20 | 0.008 |
| 7650.005.025 | 5 | 25 | 0.009 |
| 7650.006.015 | 6 | 15 | 0.007 |
| 7650.006.020 | 6 | 20 | 0.008 |
| 7650.006.025 | 6 | 25 | 0.009 |
| 7650.006.030 | 6 | 30 | 0.010 |
| 7650.008.020 | 8 | 20 | 0.007 |
| 7650.008.025 | 8 | 25 | 0.008 |
| 7650.008.030 | 8 | 30 | 0.009 |
| 7650.008.036 | 8 | 36 | 0.010 |
| 7650.008.041 | 8 | 41 | 0.011 |
| 7650.010.021 | 10 | 21 | 0.009 |
| 7650.010.025 | 10 | 25 | 0.012 |
| 7650.010.030 | 10 | 30 | 0.015 |
| 7650.010.036 | 10 | 36 | 0.017 |
| 7650.010.042 | 10 | 42 | 0.018 |
| 7650.010.051 | 10 | 51 | 0.020 |
| | | | |
| 7651.012.020 | 12 | 20 | 0.011 |
| 7651.012.028 | 12 | 28 | 0.015 |
| 7651.012.036 | 12 | 36 | 0.018 |
| 7651.012.042 | 12 | 42 | 0.022 |
| 7651.012.051 | 12 | 51 | 0.024 |

| Rollenkäfig Alu - Roller cage Alu 7660 | | | |
|-----------------------------------------------|---------------------|----------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Käfig Länge Cage length | Gewicht Weight |
| | mm | mm | |
| | d1 | l2 | Approx. kg |
| 7660.015.041 | 15 | 41 | 0.020 |
| 7660.015.049 | 15 | 49 | 0.022 |
| 7660.016.041 | 16 | 41 | 0.021 |
| 7660.016.049 | 16 | 49 | 0.023 |
| 7660.019.049 | 19 | 49 | 0.030 |
| 7660.019.057 | 19 | 57 | 0.035 |
| 7660.019.064 | 19 | 64 | 0.040 |
| 7660.019.073 | 19 | 73 | 0.046 |
| 7660.020.049 | 20 | 49 | 0.030 |
| 7660.020.057 | 20 | 57 | 0.032 |
| 7660.020.064 | 20 | 64 | 0.035 |
| 7660.020.073 | 20 | 73 | 0.040 |
| 7660.024.057 | 24 | 57 | 0.040 |
| 7660.024.073 | 24 | 73 | 0.045 |
| 7660.024.081 | 24 | 81 | 0.050 |
| 7660.024.095 | 24 | 95 | 0.055 |
| 7660.025.049 | 25 | 49 | 0.055 |
| 7660.025.057 | 25 | 57 | 0.057 |
| 7660.025.073 | 25 | 73 | 0.059 |
| 7660.025.081 | 25 | 81 | 0.061 |
| 7660.025.095 | 25 | 95 | 0.070 |
| 7660.030.057 | 30 | 57 | 0.095 |
| 7660.030.065 | 30 | 65 | 0.100 |
| 7660.030.075 | 30 | 75 | 0.105 |
| 7660.030.080 | 30 | 80 | 0.110 |
| 7660.030.085 | 30 | 85 | 0.115 |
| 7660.030.100 | 30 | 100 | 0.135 |
| 7660.032.057 | 32 | 57 | 0.100 |
| 7660.032.065 | 32 | 65 | 0.105 |
| 7660.032.075 | 32 | 75 | 0.110 |
| 7660.032.080 | 32 | 80 | 0.115 |
| 7660.032.085 | 32 | 85 | 0.120 |
| 7660.032.100 | 32 | 100 | 0.145 |
| 7660.038.059 | 38 | 59 | 0.130 |
| 7660.038.065 | 38 | 65 | 0.160 |
| 7660.038.075 | 38 | 75 | 0.165 |
| 7660.038.085 | 38 | 85 | 0.170 |
| 7660.038.100 | 38 | 100 | 0.175 |
| 7660.038.115 | 38 | 115 | 0.201 |
| 7660.040.059 | 40 | 59 | 0.125 |
| 7660.040.075 | 40 | 75 | 0.130 |
| 7660.040.085 | 40 | 85 | 0.145 |
| 7660.040.100 | 40 | 100 | 0.180 |
| 7660.040.115 | 40 | 115 | 0.200 |
| 7660.048.065 | 48 | 65 | 0.125 |
| 7660.048.090 | 48 | 90 | 0.170 |
| 7660.048.095 | 48 | 95 | 0.180 |
| 7660.048.100 | 48 | 100 | 0.190 |
| 7660.048.110 | 48 | 110 | 0.205 |
| 7660.048.120 | 48 | 120 | 0.230 |
| 7660.048.140 | 48 | 140 | 0.270 |

| Rollenkäfig Alu - Roller cage Alu 7660 | | | |
|-----------------------------------------------|---------------------------|----------------------------------|---------------------------------|
| Art.-Nr. | Säule ø Pillar ø mm | Käfig Länge Cage length mm | Gewicht Weight Approx. kg |
| | d1 | l2 | |
| 7660.050.065 | 50 | 65 | 0.135 |
| 7660.050.090 | 50 | 90 | 0.180 |
| 7660.050.095 | 50 | 95 | 0.190 |
| 7660.050.100 | 50 | 100 | 0.200 |
| 7660.050.110 | 50 | 110 | 0.220 |
| 7660.050.120 | 50 | 120 | 0.250 |
| 7660.050.140 | 50 | 140 | 0.300 |
| 7660.050.180 | 50 | 180 | 0.345 |
| 7660.060.100 | 60 | 100 | 0.240 |
| 7660.060.140 | 60 | 140 | 0.310 |
| 7660.063.090 | 63 | 90 | 0.210 |
| 7660.063.100 | 63 | 100 | 0.240 |
| 7660.063.120 | 63 | 120 | 0.290 |
| 7660.063.140 | 63 | 140 | 0.310 |

| Führungsbuchse - Guide bush 7800 - 7804 | | | |
|------------------------------------------------|---------------------------|-----------------------------------|---------------------------------|
| Art.-Nr. | Säule ø Pillar ø mm | Buchse Länge Bush length mm | Gewicht Weight Approx. kg |
| | d1 | l1 | |
| 7800.003.010 | 3 | 10 | 0.003 |
| 7800.003.020 | 3 | 20 | 0.004 |
| 7800.004.015 | 4 | 15 | 0.003 |
| 7800.004.020 | 4 | 20 | 0.004 |
| 7800.005.010 | 5 | 10 | 0.003 |
| 7800.005.015 | 5 | 15 | 0.004 |
| 7800.005.020 | 5 | 20 | 0.005 |
| 7800.005.025 | 5 | 25 | 0.006 |
| 7800.006.015 | 6 | 15 | 0.005 |
| 7800.006.020 | 6 | 20 | 0.006 |
| 7800.006.025 | 6 | 25 | 0.010 |
| 7800.006.030 | 6 | 30 | 0.014 |
| 7800.008.020 | 8 | 20 | 0.015 |
| 7800.008.025 | 8 | 25 | 0.020 |
| 7800.008.030 | 8 | 30 | 0.025 |
| 7800.008.035 | 8 | 35 | 0.030 |
| 7800.008.040 | 8 | 40 | 0.035 |
| 7800.010.020 | 10 | 20 | 0.025 |
| 7800.010.025 | 10 | 25 | 0.030 |
| 7800.010.030 | 10 | 30 | 0.035 |
| 7800.010.035 | 10 | 35 | 0.045 |
| 7800.010.040 | 10 | 40 | 0.050 |
| 7800.010.045 | 10 | 45 | 0.060 |
| 7801.012.023 | 12 | 23 | 0.035 |
| 7801.012.030 | 12 | 30 | 0.040 |
| 7801.012.037 | 12 | 37 | 0.050 |
| 7801.012.047 | 12 | 47 | 0.065 |
| 7801.015.030 | 15 | 30 | 0.060 |
| 7801.015.037 | 15 | 37 | 0.065 |
| 7801.015.047 | 15 | 47 | 0.100 |
| 7801.015.060 | 15 | 60 | 0.125 |
| 7801.016.023 | 16 | 23 | 0.040 |
| 7801.016.030 | 16 | 30 | 0.055 |
| 7801.016.037 | 16 | 37 | 0.067 |
| 7801.016.047 | 16 | 47 | 0.085 |
| 7801.016.060 | 16 | 60 | 0.110 |
| 7801.019.030 | 19 | 30 | 0.070 |
| 7801.019.037 | 19 | 37 | 0.090 |
| 7801.019.047 | 19 | 47 | 0.115 |
| 7804.019.054 | 19 | 54 | 1.132 |
| 7801.019.060 | 19 | 60 | 0.145 |
| 7804.019.069 | 19 | 69 | 0.167 |
| 7801.019.077 | 19 | 77 | 0.185 |
| 7801.020.030 | 20 | 30 | 0.065 |
| 7801.020.037 | 20 | 37 | 0.080 |
| 7801.020.047 | 20 | 47 | 0.100 |
| 7804.020.054 | 20 | 57 | 0.115 |
| 7801.020.060 | 20 | 60 | 0.125 |
| 7804.020.069 | 20 | 69 | 0.144 |
| 7801.020.077 | 20 | 77 | 0.165 |

| Führungsbuchse - Guide bush 7800 - 7804 | | | |
|------------------------------------------------|---------------------|-----------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Buchse Länge Bush length | Gewicht Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 7801.024.037 | 24 | 37 | 0.155 |
| 7801.024.047 | 24 | 47 | 0.195 |
| 7801.024.060 | 24 | 60 | 0.220 |
| 7804.024.069 | 24 | 69 | 0.253 |
| 7801.024.077 | 24 | 77 | 0.250 |
| 7801.024.095 | 24 | 95 | 0.405 |
| 7801.025.037 | 25 | 37 | 0.145 |
| 7801.025.047 | 25 | 47 | 0.160 |
| 7801.025.060 | 25 | 60 | 0.235 |
| 7804.024.069 | 25 | 69 | 0.270 |
| 7801.025.077 | 25 | 77 | 0.300 |
| 7801.025.095 | 25 | 95 | 0.370 |
| 7801.030.047 | 30 | 47 | 0.245 |
| 7801.030.060 | 30 | 60 | 0.315 |
| 7801.030.077 | 30 | 77 | 0.335 |
| 7804.030.087 | 30 | 87 | 0.348 |
| 7801.030.095 | 30 | 95 | 0.500 |
| 7801.032.047 | 32 | 47 | 0.200 |
| 7801.032.060 | 32 | 60 | 0.255 |
| 7801.032.077 | 32 | 77 | 0.330 |
| 7804.032.087 | 32 | 87 | 0.348 |
| 7801.032.095 | 32 | 95 | 0.410 |
| 7801.038.060 | 38 | 60 | 0.455 |
| 7801.038.077 | 38 | 77 | 0.585 |
| 7804.038.087 | 38 | 87 | 0.696 |
| 7801.038.095 | 38 | 95 | 0.725 |
| 7801.038.120 | 38 | 120 | 0.915 |
| 7801.040.060 | 40 | 60 | 0.385 |
| 7801.040.077 | 40 | 77 | 0.495 |
| 7804.040.087 | 40 | 87 | 0.559 |
| 7801.040.095 | 40 | 95 | 0.615 |
| 7801.040.120 | 40 | 120 | 0.775 |
| 7801.048.077 | 48 | 77 | 0.830 |
| 7801.048.095 | 48 | 95 | 1.025 |
| 7801.048.120 | 48 | 120 | 1.290 |
| 7801.050.077 | 50 | 77 | 0.720 |
| 7801.050.095 | 50 | 95 | 0.890 |
| 7801.050.120 | 50 | 120 | 1.125 |
| 7801.060.095 | 60 | 95 | 1.700 |
| 7801.060.120 | 60 | 120 | 1.910 |
| 7801.063.095 | 63 | 95 | 1.300 |
| 7801.063.120 | 63 | 120 | 1.600 |

| Führungsbuchse - Guide bush 7811 / 12 - 7820 | | | |
|-----------------------------------------------------|---------------------|-----------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Buchse Länge Bush length | Gewicht Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 7811.015.060 | 15 | 60 | 0.13 |
| 7811.016.060 | 16 | 60 | 0.11 |
| 7811.019.060 | 19 | 60 | 0.15 |
| 7811.020.060 | 20 | 60 | 0.13 |
| 7811.024.095 | 24 | 95 | 0.41 |
| 7811.025.095 | 25 | 95 | 0.39 |
| 7811.030.095 | 30 | 95 | 0.42 |
| 7811.032.095 | 32 | 95 | 0.41 |
| 7820.025.079 | 25 | 79 | 0.65 |
| 7820.025.094 | 25 | 94 | 0.77 |
| 7820.030.079 | 30 | 79 | 0.82 |
| 7820.030.094 | 30 | 94 | 0.97 |
| 7820.030.109 | 30 | 109 | 1.13 |
| 7820.032.079 | 32 | 79 | 0.74 |
| 7820.032.094 | 32 | 94 | 0.89 |
| 7820.032.109 | 32 | 109 | 1.03 |
| 7820.032.129 | 32 | 129 | 1.21 |
| 7820.032.149 | 32 | 149 | 1.40 |
| 7820.038.109 | 38 | 109 | 1.40 |
| 7820.040.079 | 40 | 79 | 0.93 |
| 7820.040.094 | 40 | 94 | 1.11 |
| 7820.040.109 | 40 | 109 | 1.28 |
| 7820.040.129 | 40 | 129 | 1.52 |
| 7820.040.149 | 40 | 149 | 1.76 |
| 7820.050.109 | 50 | 109 | 1.52 |
| 7820.050.129 | 50 | 129 | 1.80 |
| 7820.050.149 | 50 | 149 | 2.07 |
| 7820.050.169 | 50 | 169 | 2.35 |
| 7820.060.149 | 60 | 149 | 3.20 |
| 7820.063.149 | 63 | 149 | 2.80 |
| 7820.063.169 | 63 | 169 | 3.18 |
| 7820.063.189 | 63 | 189 | 3.56 |

Führungsbuchse - Guide bush 7840 - 7856

| Art.-Nr. | Säule ø Pillar ø mm | Buchse Länge Bush length mm | Gewicht Weight Approx. kg |
|--------------|---------------------------|-----------------------------------|---------------------------------|
| | d1 | l1 | |
| 7840.020.042 | 20 | 42 | 0.12 |
| 7840.020.050 | 20 | 50 | 0.14 |
| 7840.025.050 | 25 | 50 | 0.17 |
| 7840.025.060 | 25 | 60 | 0.19 |
| 7840.032.063 | 32 | 63 | 0.29 |
| 7840.032.076 | 32 | 76 | 0.35 |
| 7840.040.063 | 40 | 63 | 0.42 |
| 7840.040.076 | 40 | 76 | 0.50 |
| | | | |
| 7851.019.043 | 19 | 43 | 0.15 |
| 7851.019.059 | 19 | 59 | 0.25 |
| 7855.019.069 | 19 | 69 | 0.31 |
| 7851.020.043 | 20 | 43 | 0.14 |
| 7851.020.059 | 20 | 59 | 0.23 |
| 7854.020.042 | 20 | 42 | 0.11 |
| 7854.020.075 | 20 | 75 | 0.29 |
| 7855.020.069 | 20 | 69 | 0.23 |
| 7851.024.059 | 24 | 59 | 0.38 |
| 7851.024.079 | 24 | 79 | 0.54 |
| 7852.024.055 | 24 | 55 | 0.31 |
| 7852.024.080 | 24 | 80 | 0.53 |
| 7851.025.059 | 25 | 59 | 0.35 |
| 7851.025.079 | 25 | 79 | 0.52 |
| 7852.025.055 | 25 | 55 | 0.29 |
| 7852.025.080 | 25 | 80 | 0.50 |
| 7854.025.052 | 25 | 52 | 0.23 |
| 7854.025.069 | 25 | 69 | 0.38 |
| 7855.025.065 | 25 | 65 | 0.28 |
| 7855.025.097 | 25 | 97 | 0.56 |
| 7856.025.080 | 25 | 80 | 0.37 |
| 7856.025.096 | 25 | 96 | 0.50 |
| 7851.030.075 | 30 | 75 | 0.59 |
| 7851.030.093 | 30 | 93 | 0.80 |
| 7852.030.069 | 30 | 69 | 0.49 |
| 7852.030.093 | 30 | 93 | 0.74 |
| 7854.030.065 | 30 | 65 | 0.37 |
| 7854.030.097 | 30 | 97 | 0.73 |
| 7855.030.116 | 30 | 116 | 0.86 |
| 7851.032.075 | 32 | 75 | 0.51 |
| 7851.032.093 | 32 | 93 | 0.55 |
| 7852.032.069 | 32 | 69 | 0.42 |
| 7852.032.093 | 32 | 93 | 0.65 |
| 7854.032.065 | 32 | 65 | 0.31 |
| 7854.032.097 | 32 | 97 | 0.64 |
| 7855.032.080 | 32 | 80 | 0.41 |
| 7855.032.116 | 32 | 116 | 0.75 |
| 7851.038.108 | 38 | 108 | 1.21 |
| 7852.038.079 | 38 | 79 | 0.75 |

| Führungsbuchse - Guide bush 7840 - 7856 | | | |
|------------------------------------------------|---------------------|-----------------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø | Buchse Länge Bush length | Gewicht Weight |
| | mm | mm | |
| | d1 | l1 | Approx. kg |
| 7852.038.110 | 38 | 110 | 0.76 |
| 7851.040.082 | 40 | 82 | 0.76 |
| 7851.040.108 | 40 | 108 | 1.09 |
| 7852.040.079 | 40 | 79 | 0.66 |
| 7852.040.110 | 40 | 110 | 0.76 |
| 7854.040.080 | 40 | 80 | 0.60 |
| 7854.040.116 | 40 | 116 | 1.05 |
| 7855.040.129 | 40 | 129 | 1.12 |
| 7851.048.097 | 48 | 97 | 1.43 |
| 7851.048.127 | 48 | 127 | 2.04 |
| 7852.048.096 | 48 | 96 | 1.36 |
| 7852.048.131 | 48 | 131 | 1.99 |
| 7851.050.097 | 50 | 97 | 1.23 |
| 7851.050.127 | 50 | 127 | 1.84 |
| 7852.050.096 | 50 | 96 | 1.16 |
| 7852.050.131 | 50 | 131 | 1.81 |
| 7854.050.142 | 50 | 142 | 1.64 |
| 7851.060.150 | 60 | 150 | 3.30 |
| 7851.063.116 | 63 | 116 | 2.25 |
| 7851.063.150 | 63 | 150 | 2.91 |
| 7855.063.162 | 63 | 162 | 2.79 |

| Formenbau - Mould konstruktion | | | |
|---------------------------------------|---------------------------|-----------------------|-------------------|
| Art.-Nr. | Säule ø Pillar ø mm | Länge Length mm | Gewicht Weight |
| Säule-Pillar | d1 | l1 | Approx. kg |
| 552.49.410 | 50 | 348 | 5.85 |
| 552.49.420 | 52 | 348 | 6.14 |
| Buchse-Bush | d1 | l3 | Approx. kg |
| 552.49.167 | 50 | 200 | 1.67 |
| 552.49.168 | 52 | 200 | 1.95 |
| Rollenkäfig - Roller cage | d1 | l2 | Approx. kg |
| 7660.050.140 | 50 | 140 | 0.30 |
| 7660.050.180 | 50 | 180 | 0.35 |
| 7660.052.140 | 52 | 140 | 0.32 |
| Auswerferplatte | | | |
| Buchse - Bush | d1 | l1 | Approx. kg |
| 553.50.090 | 12 | 24 | 0.04 |
| 553.50.100 | 18 | 34 | 0.08 |
| Kugelkäfig - Ball cage | d1 | l1 | Approx. kg |
| 553.50.010 | 12 | 40 | 0.03 |
| 553.50.030 | 18 | 45 | 0.06 |
| 553.50.050 | 18 | 71 | 0.12 |

| Säulengestell - Die Sets | | | Approx. Overall Dimensions for packing | | | |
|--------------------------------|-----------------------|-----------------------|----------------------------------------|---------------------------|------------------------------------|---------------------------------|
| Artikel-Nummer Article - Nr | Länge Length mm | Breite Width mm | Säule ø Pillar ø mm | Säule ø Pillar ø mm | Säule Länge Pillar length mm | Gewicht Weight Approx. kg |
| | D1 | a2 | d | d2 | l1 | Approx. kg |
| 51120.01 | 50 | 133 | 15 | 16 | 100 | 5.00 |
| 51120.03 | 65 | 148 | 15 | 16 | 125 | 7.00 |
| 51120.04 | 75 | 162 | 19 | 20 | 125 | 9.00 |
| 51120.05 | 85 | 172 | 19 | 20 | 160 | 11.00 |
| 51120.06 | 90 | 188 | 19 | 20 | 160 | 13.00 |
| 51120.08 | 105 | 219 | 19 | 20 | 160 | 19.00 |
| 51120.10 | 125 | 245 | 24 | 25 | 180 | 28.00 |
| 51120.11 | 145 | 271 | 24 | 25 | 200 | 36.00 |
| | | | | | | |
| | | | | | | |
| | D1 | D12 | d | d2 | l1 | Approx. kg |
| 51130.02 | 60 | 129 | 15 | 16 | 125 | 5.00 |
| 51130.03 | 70 | 143 | 15 | 16 | 125 | 7.00 |
| 51130.04 | 75 | 153 | 19 | 20 | 125 | 8.00 |
| 51130.05 | 85 | 167 | 19 | 20 | 160 | 11.00 |
| 51130.06 | 95 | 175 | 19 | 20 | 160 | 13.00 |
| 51130.07 | 120 | 205 | 24 | 25 | 160 | 20.00 |
| | | | | | | |
| | | | | | | |
| | D1 | a2 | d | d2 | l1 | Approx. kg |
| 51150.02 | 63 | 183 | 19 | 20 | 125 | 6.00 |
| 51150.03 | 80 | 205 | 19 | 20 | 160 | 9.00 |
| 51150.04 | 100 | 240 | 24 | 25 | 160 | 13.00 |
| 51150.05 | 125 | 265 | 24 | 25 | 160 | 17.00 |
| 51150.06 | 160 | 333 | 30 | 32 | 180 | 33.00 |
| 51150.10 | 250 | 442 | 38 | 40 | 200 | 71.00 |
| | | | | | | |
| | | | | | | |
| | D1 | a2 | d | d2 | l1 | Approx. kg |
| 51160.01 | 50 | 162 | 15 | 16 | 125 | 5.00 |
| 51160.04 | 100 | 240 | 24 | 25 | 160 | 16.00 |
| 51160.05 | 125 | 265 | 24 | 25 | 160 | 22.00 |
| | | | | | | |
| | | | | | | |
| | a2 | b1 | d | d2 | l1 | Approx. kg |
| 51200.01 | 205 | 63 | 19 | 20 | 160 | 8.00 |
| 51200.06 | 240 | 80 | 24 | 25 | 160 | 12.00 |
| 51200.09 | 340 | 80 | 24 | 25 | 160 | 18.00 |
| 51200.11 | 265 | 100 | 24 | 25 | 180 | 18.00 |
| 51200.12 | 300 | 100 | 24 | 25 | 180 | 20.00 |
| 51200.16 | 335 | 125 | 30 | 32 | 180 | 30.00 |
| 51200.18 | 425 | 125 | 30 | 32 | 180 | 38.00 |
| 51200.21 | 425 | 160 | 30 | 32 | 200 | 54.00 |
| | | | | | | |
| | | | | | | |
| | a2 | b1 | d | d2 | l1 | Approx. kg |
| 51272.02 | 263 | 155 | 24 | 25 | 160 | 36.00 |
| 51272.03 | 322 | 200 | 30 | 32 | 200 | 56.00 |
| 51272.04 | 381 | 230 | 38 | 40 | 200 | 89.00 |
| 51272.05 | 446 | 270 | 38 | 40 | 224 | 124.00 |
| 51272.06 | 503 | 320 | 38 | 40 | 250 | 167.00 |

| Säulengestell - Die Sets | | | Approx. Overall Dimensions for packing | | | |
|--------------------------------|-----------------------|-----------------------|----------------------------------------|---------------------------|------------------------------------|---------------------------------|
| Artikel-Nummer Article - Nr | Länge Length mm | Breite Width mm | Säule ø Pillar ø mm | Säule ø Pillar ø mm | Säule Länge Pillar length mm | Gewicht Weight Approx. kg |
| | a2 | b2 | d | d2 | l1 | Approx. kg |
| 51300.01 | 136 | 174 | 19 | 20 | 160 | 6.00 |
| 51300.06 | 163 | 204 | 24 | 25 | 160 | 8.00 |
| 51300.07 | 187 | 204 | 24 | 25 | 160 | 9.00 |
| 51300.11 | 187 | 224 | 24 | 25 | 180 | 13.00 |
| 51300.12 | 217 | 224 | 24 | 25 | 180 | 17.00 |
| 51300.13 | 270 | 240 | 30 | 32 | 180 | 22.00 |
| 51300.16 | 234 | 268 | 30 | 32 | 180 | 23.00 |
| 51300.17 | 271 | 268 | 30 | 32 | 180 | 27.00 |
| 51300.18 | 318 | 268 | 30 | 32 | 180 | 34.00 |
| 51300.21 | 273 | 304 | 30 | 32 | 200 | 38.00 |
| 51300.22 | 316 | 304 | 30 | 32 | 200 | 48.00 |
| 51300.25 | 332 | 368 | 38 | 40 | 224 | 64.00 |
| | a2 | b2 | d | d2 | l1 | Approx. kg |
| 51310.06 | 163 | 204 | 24 | 25 | 160 | 9.00 |
| 51310.07 | 187 | 204 | 24 | 25 | 160 | 11.00 |
| 51310.11 | 187 | 224 | 24 | 25 | 180 | 15.00 |
| 51310.12 | 217 | 224 | 24 | 25 | 180 | 19.00 |
| 51310.16 | 234 | 268 | 30 | 32 | 180 | 25.00 |
| 51310.17 | 271 | 268 | 30 | 32 | 180 | 31.00 |
| 51310.22 | 316 | 304 | 30 | 32 | 200 | 32.00 |
| 51310.23 | 396 | 316 | 38 | 40 | 200 | 70.00 |
| 51310.24 | 480 | 316 | 38 | 40 | 200 | 89.00 |
| | a2 | b3 | | d2 | l1 | Approx. kg |
| 51401.04 | 152 | 97 | | 16 | 125 | 7.00 |
| 51401.05 | 162 | 120 | | 20 | 160 | 8.00 |
| 51401.06 | 182 | 120 | | 20 | 160 | 9.00 |
| 51401.07 | 207 | 120 | | 20 | 160 | 10.00 |
| 51401.08 | 200 | 145 | | 25 | 160 | 12.00 |
| 51401.09 | 225 | 145 | | 25 | 160 | 14.00 |
| 51401.10 | 260 | 145 | | 25 | 160 | 17.00 |
| 51401.11 | 237 | 177 | | 32 | 180 | 19.00 |
| 51401.12 | 272 | 177 | | 32 | 180 | 23.00 |
| 51401.14 | 272 | 202 | | 32 | 180 | 27.00 |
| 51401.15 | 312 | 202 | | 32 | 180 | 32.00 |
| 51401.16 | 362 | 202 | | 32 | 180 | 38.00 |
| 51401.17 | 330 | 252 | | 40 | 200 | 48.00 |
| | e1+2*r | r+f+D1/2 | | d2 | l1 | Approx. kg |
| 51410.01 | 135 | 113 | | 20 | 160 | 7.00 |
| 51410.02 | 156 | 133 | | 25 | 160 | 11.00 |
| 51410.03 | 171 | 152 | | 25 | 180 | 17.00 |
| 51410.04 | 222 | 178 | | 32 | 180 | 24.00 |
| | a2 | b2 | d | d2 | l1 | Approx. kg |
| 51510.03 | 343 | 200 | 30 | 32 | 200 | 70.00 |