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Wide Block Type LC

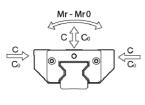
The Rollco Roller Guides are highly developed solutions for the high-tech industry.

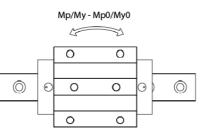
The optimized shape of the rails, the roller guides with logarithmic profiles and the integrated lubrication system multiplies the economical as well as the technical advantages.

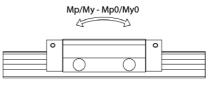
Dimensions in mm.









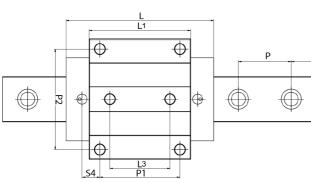


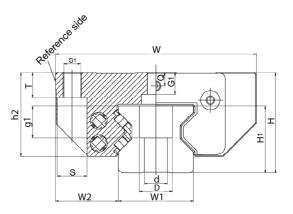
| Designation | Dynamic Load Capacity C (N) | Static Load Capacity C0 (N) | Static Moment Mr0 (Nm) | Static Moment Mp0 (Nm) | Static Moment My0 (Nm) |
|-------------|--------------------------------|--------------------------------|---------------------------|---------------------------|---------------------------|
| RMG25LC | 28700 | 57600 | 863 | 570 | 570 |
| RMG35LC | 53300 | 99000 | 2192 | 1235 | 1235 |
| RMG45LC | 95000 | 184000 | 5070 | 2979 | 2979 |
| RMG55LC | 132600 | 256000 | 8707 | 4981 | 4981 |
| RMG65LC | 212000 | 414000 | 15780 | 10140 | 10140 |

| Designation | Dynamic Moment Mr (Nm) | Dynamic Moment Mp (Nm) | Dynamic Moment My (Nm) |
|-------------|------------------------|------------------------|------------------------|
| RMG25LC | 431 | 285 | 285 |
| RMG35LC | 1179 | 674 | 674 |
| RMG45LC | 2617 | 1538 | 1538 |
| RMG55LC | 4503 | 2576 | 2576 |
| RMG65LC | 8100 | 5210 | 5210 |

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LC





| Designation | L | н | w | L1 | L3 | H1 | h2 | W1 | W2 |
|-------------|-------|----|-----|-------|----|------|------|----|------|
| RMG25LC | 90.2 | 36 | 70 | 62 | 40 | 24.5 | 29.5 | 23 | 23.5 |
| RMG35LC | 119.3 | 48 | 100 | 80 | 52 | 32 | 41 | 34 | 33 |
| RMG45LC | 147.3 | 60 | 120 | 101.3 | 60 | 40 | 50 | 45 | 37.5 |
| RMG55LC | 173 | 70 | 140 | 120 | 70 | 48 | 57 | 53 | 43.5 |
| RMG65LC | 221.8 | 90 | 170 | 159.8 | 82 | 55 | 78 | 63 | 53.5 |

| Designation | S1 | S4 | Р | Q | S | т | D x d x g1 | G1 | Hole Pitch (P) | P1 |
|-------------|-----|------|------|-----|-----|----|------------------|------|-------------------|-----|
| RMG25LC | M8 | 14 | - | 5.5 | M6 | 9 | 11 x 7 x 11.5 | 6.5 | 30 | 45 |
| RMG35LC | M10 | 15.5 | 40 | 7.9 | M8 | 12 | 15 x 9 x 17 | 10 | - | 62 |
| RMG45LC | M12 | 17.6 | 52.5 | 8 | M10 | 15 | 20 x 14 x 19 | 12 | - | 80 |
| RMG55LC | M14 | 21.5 | 60 | 9 | M12 | 18 | 24 x 16 x 22 | 13.5 | - | 95 |
| RMG65LC | M16 | 29 | 75 | 15 | M14 | 22 | 26 x 18 x 26 | 19.5 | - | 110 |

| Designation | P2 |
|-------------|-----|
| RMG25LC | 57 |
| RMG35LC | 82 |
| RMG45LC | 100 |
| RMG55LC | 116 |
| RMG65LC | 142 |

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Narrow Block Type SC

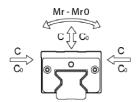
The Rollco Roller Guides are highly developed solutions for the high-tech industry.

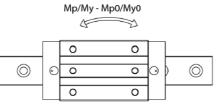
The optimized shape of the rails, the roller guides with logarithmic profiles and the integrated lubrication system multiplies the economical as well as the technical advantages.

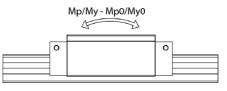
Dimensions in mm.







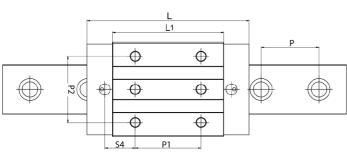


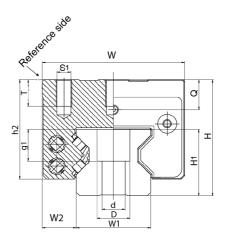


| Designation | Dynamic Load Capacity C (N) | Static Load Capacity C0 (N) | Static Moment Mr0 (Nm) | Static Moment Mp0 (Nm) | Static Moment My0 (Nm) |
|-------------|--------------------------------|--------------------------------|---------------------------|---------------------------|---------------------------|
| RMG25SC | 28700 | 57600 | 863 | 570 | 570 |
| RMG35SC | 53300 | 99000 | 2192 | 1235 | 1235 |
| RMG45SC | 95000 | 184000 | 5070 | 2979 | 2979 |
| RMG55SC | 132600 | 256000 | 8707 | 4981 | 4981 |
| RMG65SC | 212000 | 414000 | 15780 | 10140 | 10140 |

| Designation | Dynamic Moment Mr (Nm) | Dynamic Moment Mp (Nm) | Dynamic Moment My (Nm) |
|-------------|------------------------|------------------------|------------------------|
| RMG25SC | 431 | 285 | 285 |
| RMG35SC | 1179 | 674 | 674 |
| RMG45SC | 2617 | 1538 | 1538 |
| RMG55SC | 4503 | 2576 | 2576 |
| RMG65SC | 8100 | 5210 | 5210 |

SC





| Designation | L | н | w | L1 | H1 | h2 | W1 | W2 | S1 |
|-------------|-------|----|-----|-------|------|------|----|------|-----|
| RMG25SC | 90.2 | 40 | 48 | 62 | 24.5 | 33.5 | 23 | 12.5 | M6 |
| RMG35SC | 119.3 | 55 | 70 | 80 | 32 | 48 | 34 | 18 | M8 |
| RMG45SC | 147.3 | 70 | 86 | 101.3 | 40 | 60 | 45 | 20.5 | M10 |
| RMG55SC | 173 | 80 | 100 | 120 | 48 | 67 | 53 | 23.5 | M12 |
| RMG65SC | 221.8 | 90 | 126 | 159.8 | 55 | 78 | 63 | 31.5 | M16 |

| Designation | S4 | Р | Q | т | D x d x g1 | Hole Pitch (P) | P1 | P2 |
|-------------|------|------|------|----|---------------|-------------------|----|----|
| RMG25SC | 19 | - | 9.5 | 9 | 11 x 7 x 11.5 | 30 | 35 | 35 |
| RMG35SC | 21.5 | 40 | 14.9 | 12 | 15 x 9 x 17 | - | 50 | 50 |
| RMG45SC | 27.6 | 52.5 | 18 | 18 | 20 x 14 x 19 | - | 60 | 60 |
| RMG55SC | 31.5 | 60 | 19 | 19 | 24 x 16 x 22 | - | 75 | 75 |
| RMG65SC | 49 | 75 | 15 | 22 | 26 x 18 x 26 | - | 70 | 76 |

Wide Block Type LL

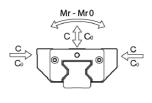
The Rollco Roller Guides are highly developed solutions for the high-tech industry.

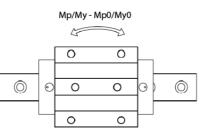
The optimized shape of the rails, the roller guides with logarithmic profiles and the integrated lubrication system multiplies the economical as well as the technical advantages.

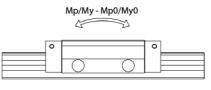
Dimensions in mm.



LL





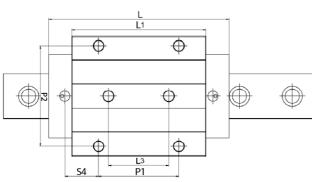


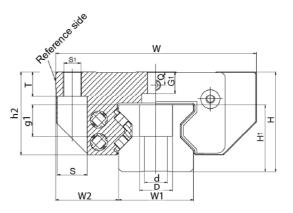
| Designation | Dynamic Load Capacity C (N) | Static Load Capacity C0 (N) | Static Moment Mr0 (Nm) | Static Moment Mp0 (Nm) | Static Moment My0 (Nm) |
|-------------|--------------------------------|--------------------------------|---------------------------|---------------------------|---------------------------|
| RMG25LL | 38900 | 76800 | 1150 | 970 | 970 |
| RMG35LL | 72600 | 136000 | 3014 | 2243 | 2243 |
| RMG45LL | 119500 | 242200 | 6672 | 4951 | 4951 |
| RMG55LL | 176000 | 351000 | 11915 | 8910 | 8910 |
| RMG65LL | 276000 | 579000 | 22100 | 11840 | 11840 |

| Designation | Dynamic Moment Mr (Nm) | Dynamic Moment Mp (Nm) | Dynamic Moment My (Nm) |
|-------------|------------------------|------------------------|------------------------|
| RMG25LL | 583 | 491 | 491 |
| RMG35LL | 1595 | 1187 | 1187 |
| RMG45LL | 3293 | 2444 | 2444 |
| RMG55LL | 5977 | 4470 | 4470 |
| RMG65LL | 10530 | 8980 | 8980 |

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LL





| Designation | L | н | w | L1 | L3 | H1 | h2 | W1 | W2 |
|-------------|-------|----|-----|-------|----|------|------|----|------|
| RMG25LL | 109.7 | 36 | 70 | 81.5 | 40 | 24.5 | 29.5 | 23 | 23.5 |
| RMG35LL | 142.3 | 48 | 100 | 103 | 52 | 32 | 41 | 34 | 33 |
| RMG45LL | 179.8 | 60 | 120 | 133.8 | 60 | 40 | 50 | 45 | 37.5 |
| RMG55LL | 215 | 70 | 140 | 162 | 70 | 48 | 57 | 53 | 43.5 |
| RMG65LL | 272.3 | 90 | 170 | 210.3 | 82 | 55 | 78 | 63 | 53.5 |

| Designation | S1 | S4 | Р | Q | S | т | D x d x g1 | G1 | Hole Pitch (P) | P1 |
|-------------|-----|------|------|-----|-----|----|------------------|------|-------------------|-----|
| RMG25LL | M8 | 23.7 | - | 5.5 | M6 | 9 | 11 x 7 x 11.5 | 6.5 | 30 | 45 |
| RMG35LL | M10 | 27 | 40 | 7.9 | M8 | 12 | 15 x 9 x 17 | 10 | - | 62 |
| RMG45LL | M12 | 33.9 | 52.5 | 8 | M10 | 15 | 20 x 14 x 19 | 12 | - | 80 |
| RMG55LL | M14 | 42 | 60 | 9 | M12 | 18 | 24 x 16 x 22 | 13.5 | - | 95 |
| RMG65LL | M16 | 54.3 | 75 | 15 | M14 | 22 | 26 x 18 x 26 | 19.5 | - | 110 |

| Designation | P2 |
|-------------|-----|
| RMG25LL | 57 |
| RMG35LL | 82 |
| RMG45LL | 100 |
| RMG55LL | 116 |
| RMG65LL | 142 |

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Narrow Block Type SL

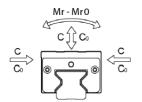
The Rollco Roller Guides are highly developed solutions for the high-tech industry.

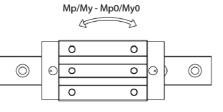
The optimized shape of the rails, the roller guides with logarithmic profiles and the integrated lubrication system multiplies the economical as well as the technical advantages.

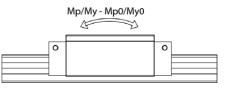
Dimensions in mm.



SL





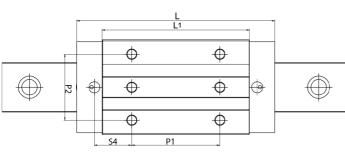


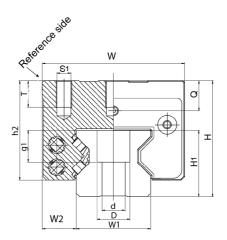
| Designation | Dynamic Load Capacity C (N) | Static Load Capacity C0 (N) | Static Moment Mr0 (Nm) | Static Moment Mp0 (Nm) | Static Moment My0 (Nm) |
|-------------|--------------------------------|--------------------------------|---------------------------|---------------------------|---------------------------|
| RMG25SL | 38900 | 76800 | 1150 | 970 | 970 |
| RMG35SL | 72600 | 136000 | 3014 | 2243 | 2243 |
| RMG45SL | 119500 | 242200 | 6672 | 4951 | 4951 |
| RMG55SL | 176000 | 351000 | 11915 | 8910 | 8910 |
| RMG65SL | 276000 | 579000 | 22100 | 11840 | 11840 |

| Designation | Dynamic Moment Mr (Nm) | Dynamic Moment Mp (Nm) | Dynamic Moment My (Nm) |
|-------------|------------------------|------------------------|------------------------|
| RMG25SL | 583 | 491 | 491 |
| RMG35SL | 1595 | 1187 | 1187 |
| RMG45SL | 3293 | 2444 | 2444 |
| RMG55SL | 5977 | 4470 | 4470 |
| RMG65SL | 10530 | 8980 | 8980 |

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SL





| Designation | L | н | W | L1 | H1 | h2 | W1 | W2 | S1 |
|-------------|-------|----|-----|-------|------|------|----|------|-----|
| RMG25SL | 109.7 | 40 | 48 | 81.5 | 24.5 | 33.5 | 23 | 12.5 | M6 |
| RMG35SL | 142.3 | 55 | 70 | 103 | 32 | 48 | 34 | 18 | M8 |
| RMG45SL | 179.8 | 70 | 86 | 133.8 | 40 | 60 | 45 | 20.5 | M10 |
| RMG55SL | 215 | 80 | 100 | 162 | 48 | 67 | 53 | 23.5 | M12 |
| RMG65SL | 272.3 | 90 | 126 | 210.3 | 55 | 78 | 63 | 31.5 | M16 |

| Designation | S4 | Р | Q | т | D x d x g1 | Hole Pitch (P) | P1 | P2 |
|-------------|------|------|------|----|---------------|-------------------|-----|----|
| RMG25SL | 21.2 | - | 9.5 | 9 | 11 x 7 x 11.5 | 30 | 50 | 35 |
| RMG35SL | 22 | 40 | 14.9 | 12 | 15 x 9 x 17 | - | 72 | 50 |
| RMG45SL | 33.9 | 52.5 | 18 | 18 | 20 x 14 x 19 | - | 80 | 60 |
| RMG55SL | 42 | 60 | 19 | 19 | 24 x 16 x 22 | - | 95 | 75 |
| RMG65SL | 49.2 | 75 | 15 | 22 | 26 x 18 x 26 | - | 120 | 76 |

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Rail RMG

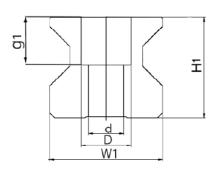
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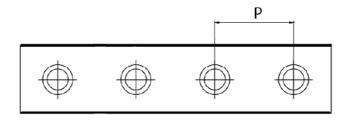
Dimensions in mm



| Designation | Weight (kg/m) | | | | | | |
|-------------|---------------|--|--|--|--|--|--|
| RMG25 | 3.4 | | | | | | |
| RMG35 | 6.5 | | | | | | |
| RMG45 | 10.7 | | | | | | |
| RMG55 | 15.2 | | | | | | |
| RMG65 | 22.5 | | | | | | |

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| Designation | H1 | W1 | D x d x g1 | Hole Pitch (P) |
|-------------|------|----|---------------|----------------|
| RMG25 | 24.5 | 23 | 11 x 7 x 11.5 | 30 |
| RMG35 | 32 | 34 | 15 x 9 x 17 | 40 |
| RMG45 | 40 | 45 | 20 x 14 x 19 | 52.5 |
| RMG55 | 48 | 53 | 24 x 16 x 22 | 60 |
| RMG65 | 55 | 63 | 26 x 18 x 26 | 75 |