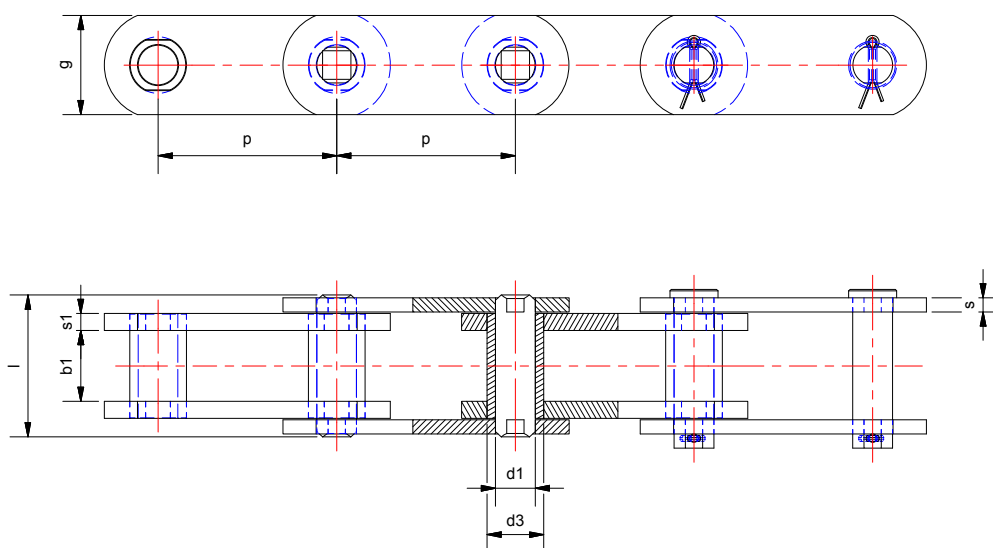


# SMS 16g8 A style



| Chain No.  | Pitch p [mm] | Between sidebars b1 [mm] | Pin d1 [mm] | Bushings diameter d3 [mm] | Roller d5 [mm] | Over-All pin l [mm] | Outer sideplate thickness s [mm] | Inner sideplate thickness s1 [mm] | Sideplate height g [mm] | Sideplate height g1 [mm] | Sideplate height g2 [mm] | Breaking load [kN] |
|------------|--------------|--------------------------|-------------|---------------------------|----------------|---------------------|----------------------------------|-----------------------------------|-------------------------|--------------------------|--------------------------|--------------------|
| 8,5        | 63           | 25                       | 14          | 20                        | 50             | 65                  | 5                                | 6                                 | 35                      | 50                       | 32,5                     | 85                 |
| 8,5        | 80           | 25                       | 14          | 20                        | 50             | 65                  | 5                                | 6                                 | 35                      | 50                       | 32,5                     | 85                 |
| 8,5        | 100          | 25                       | 14          | 20                        | 50             | 65                  | 5                                | 6                                 | 35                      | 50                       | 32,5                     | 85                 |
| 8,5        | 150          | 25                       | 14          | 20                        | 50             | 65                  | 5                                | 6                                 | 35                      | 50                       | 32,5                     | 85                 |
| 8,5 heavy  | 63           | 25                       | 14          | 20                        | 50             | 65                  | 8                                | 6                                 | 35                      | 50                       | 32,5                     | 85                 |
| 8,5 heavy  | 80           | 25                       | 14          | 20                        | 50             | 65                  | 8                                | 6                                 | 35                      | 50                       | 32,5                     | 85                 |
| 8,5 heavy  | 100          | 25                       | 14          | 20                        | 50             | 65                  | 8                                | 6                                 | 35                      | 50                       | 32,5                     | 85                 |
| 8,5 heavy  | 150          | 25                       | 14          | 20                        | 50             | 65                  | 8                                | 6                                 | 35                      | 50                       | 32,5                     | 85                 |
| 12,5       | 100          | 35                       | 18          | 26/25*                    | 60             | 81                  | 6                                | 8                                 | 40                      | 60                       | 40                       | 125                |
| 12,5       | 150          | 35                       | 18          | 26/25*                    | 60             | 81                  | 6                                | 8                                 | 40                      | 60                       | 40                       | 125                |
| 12,5       | 200          | 35                       | 18          | 26/25*                    | 60             | 81                  | 6                                | 8                                 | 40                      | 60                       | 40                       | 125                |
| 12,5 heavy | 100          | 35                       | 18          | 26/25*                    | 60             | 81                  | 8                                | 8                                 | 40                      | 60                       | 40                       | 125                |
| 12,5 heavy | 150          | 35                       | 18          | 26/25*                    | 60             | 81                  | 8                                | 8                                 | 40                      | 60                       | 40                       | 125                |
| 12,5 heavy | 200          | 35                       | 18          | 26/25*                    | 60             | 81                  | 8                                | 8                                 | 40                      | 60                       | 40                       | 125                |
| 18         | 100          | 45                       | 20          | 30                        | 70             | 96                  | 6                                | 10                                | 50                      | 78                       | 45                       | 180                |
| 18         | 150          | 45                       | 20          | 30                        | 70             | 96                  | 6                                | 10                                | 50                      | 78                       | 45                       | 180                |
| 18         | 200          | 45                       | 20          | 30                        | 70             | 96                  | 6                                | 10                                | 50                      | 78                       | 45                       | 180                |
| 18         | 250          | 45                       | 20          | 30                        | 70             | 96                  | 6                                | 10                                | 50                      | 78                       | 45                       | 180                |
| 18 heavy   | 100          | 45                       | 20          | 30                        | 70             | 96                  | 10                               | 10                                | 50                      | 78                       | 45                       | 180                |
| 18 heavy   | 150          | 45                       | 20          | 30                        | 70             | 96                  | 10                               | 10                                | 50                      | 78                       | 45                       | 180                |
| 18 heavy   | 200          | 45                       | 20          | 30                        | 70             | 96                  | 10                               | 10                                | 50                      | 78                       | 45                       | 180                |
| 18 heavy   | 250          | 45                       | 20          | 30                        | 70             | 96                  | 10                               | 10                                | 50                      | 78                       | 45                       | 180                |
| 24         | 100          | 55                       | 26          | 36                        | 80             | 116                 | 8                                | 12                                | 60                      | 80                       | 50                       | 240                |
| 24         | 150          | 55                       | 26          | 36                        | 80             | 116                 | 8                                | 12                                | 60                      | 80                       | 50                       | 240                |
| 24         | 200          | 55                       | 26          | 36                        | 80             | 116                 | 8                                | 12                                | 60                      | 80                       | 50                       | 240                |
| 24         | 250          | 55                       | 26          | 36                        | 80             | 116                 | 8                                | 12                                | 60                      | 80                       | 50                       | 240                |
| 24 heavy   | 100          | 55                       | 26          | 36                        | 80             | 116                 | 12                               | 12                                | 60                      | 80                       | 50                       | 240                |
| 24 heavy   | 150          | 55                       | 26          | 36                        | 80             | 116                 | 12                               | 12                                | 60                      | 80                       | 50                       | 240                |
| 24 heavy   | 200          | 55                       | 26          | 36                        | 80             | 116                 | 12                               | 12                                | 60                      | 80                       | 50                       | 240                |
| 24 heavy   | 250          | 55                       | 26          | 36                        | 80             | 116                 | 12                               | 12                                | 60                      | 80                       | 50                       | 240                |
| 30         | 150          | 65                       | 30          | 42                        | 90             | 128                 | 8                                | 12                                | 70                      | 90                       | 55                       | 300                |
| 30         | 200          | 65                       | 30          | 42                        | 90             | 128                 | 8                                | 12                                | 70                      | 90                       | 55                       | 300                |
| 30         | 250          | 65                       | 30          | 42                        | 90             | 128                 | 8                                | 12                                | 70                      | 90                       | 55                       | 300                |
| 30 heavy   | 150          | 65                       | 30          | 42                        | 90             | 128                 | 12                               | 12                                | 70                      | 90                       | 55                       | 300                |
| 30 heavy   | 200          | 65                       | 30          | 42                        | 90             | 128                 | 12                               | 12                                | 70                      | 90                       | 55                       | 300                |
| 30 heavy   | 250          | 65                       | 30          | 42                        | 90             | 128                 | 12                               | 12                                | 70                      | 90                       | 55                       | 300                |
| **40       | 150          | 80                       | 36          | 50                        | 110            | 148                 | 10                               | 12                                | 80                      | 110                      | 70                       | 400                |
| **40       | 200          | 80                       | 36          | 50                        | 110            | 148                 | 10                               | 12                                | 80                      | 110                      | 70                       | 400                |
| **40       | 250          | 80                       | 36          | 50                        | 110            | 148                 | 10                               | 12                                | 80                      | 110                      | 70                       | 400                |
| **65       | 150          | 80                       | 36          | 50                        | 110            | 158                 |                                  | 15                                | 90                      | 120                      | 75                       | 650                |
| **65       | 200          | 80                       | 36          | 50                        | 110            | 158                 |                                  | 15                                | 90                      | 120                      | 75                       | 650                |
| **65       | 250          | 80                       | 36          | 50                        | 110            | 158                 |                                  | 15                                | 90                      | 120                      | 75                       | 650                |

\* 26 mm Jf. SMS 1698 / 25 mm Jf. secondary industry std. \*\* Only available in Heavy execution

