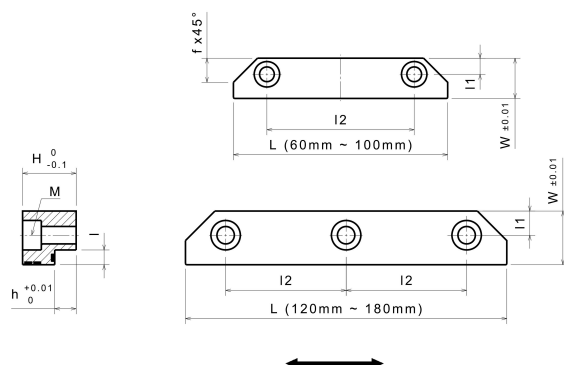


## SGL-BS

L-shaped Plates, bronze with solid lubricant



### Product discription:

L-shaped Plates, bronze with solid lubricant

### Article properties:

|                       |                               |
|-----------------------|-------------------------------|
| Sliding speed v       | 30 m/min                      |
| Base Material         | Special Brass (SO#50SP2)      |
| Self-lubricating      | Yes                           |
| Lubricant             | Graphite                      |
| Surface Pressure P    | 100 N/mm <sup>2</sup>         |
| P*v-value             | 200 N/mm <sup>2</sup> x m/min |
| Operating temperature | -50°C / +200°C (max. 300°C)   |
| Friction coefficient  | 0,07                          |

### Variants:

| Articlenumber | Article name     | Width<br>W | Length<br>L | Height<br>H | h  | I   | I1 | I2   | f  | M (ISO 4762) |
|---------------|------------------|------------|-------------|-------------|----|-----|----|------|----|--------------|
| 21303600      | SGL-BS 15-60-15  | 15         | 60          | 15          | 8  | 4,5 | 6  | 20   | 9  | 2xM5         |
| 21303601      | SGL-BS 15-80-15  | 15         | 80          | 15          | 8  | 4,5 | 6  | 55   | 9  | 2xM5         |
| 21303602      | SGL-BS 15-100-15 | 15         | 100         | 15          | 8  | 4,5 | 6  | 75   | 9  | 2xM5         |
| 21303603      | SGL-BS 20-60-20  | 20         | 60          | 20          | 8  | 5,5 | 9  | 20   | 11 | 2xM6         |
| 21303604      | SGL-BS 20-80-20  | 20         | 80          | 20          | 8  | 5,5 | 9  | 50   | 11 | 2xM6         |
| 21303605      | SGL-BS 20-100-20 | 20         | 100         | 20          | 8  | 5,5 | 9  | 70   | 11 | 2xM6         |
| 21303606      | SGL-BS 20-120-20 | 20         | 120         | 20          | 8  | 5,5 | 9  | 45   | 11 | 3xM6         |
| 21303607      | SGL-BS 25-80-25  | 25         | 80          | 25          | 10 | 7,5 | 9  | 45   | 13 | 2xM8         |
| 21303608      | SGL-BS 25-100-25 | 25         | 100         | 25          | 10 | 7,5 | 9  | 65   | 13 | 2xM8         |
| 21303609      | SGL-BS 25-120-25 | 25         | 120         | 25          | 10 | 7,5 | 9  | 42,5 | 13 | 3xM8         |
| 21303610      | SGL-BS 25-140-25 | 25         | 140         | 25          | 10 | 7,5 | 9  | 52,5 | 13 | 3xM8         |
| 21303611      | SGL-BS 30-120-30 | 30         | 120         | 30          | 15 | 11  | 11 | 40   | 16 | 3xM10        |
| 21303612      | SGL-BS 30-140-30 | 30         | 140         | 30          | 15 | 11  | 11 | 50   | 16 | 3xM10        |
| 21303613      | SGL-BS 30-160-30 | 30         | 160         | 30          | 15 | 11  | 11 | 60   | 16 | 3xM10        |
| 21303614      | SGL-BS 30-180-30 | 30         | 180         | 30          | 15 | 11  | 11 | 70   | 16 | 3xM10        |