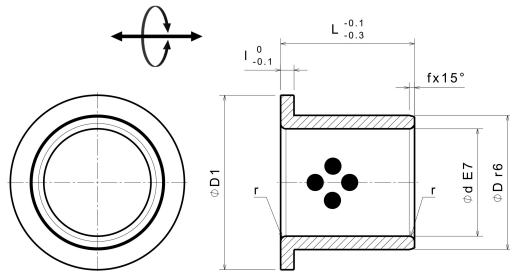


SOBF

Flanged bush, self lubricating



Product description:

Flanged bush, self lubricating

Article properties:

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

Variants:

| Articlenumber | Article name | Inner Ø d | Outer Ø D | Length L | D1 | l | f |
|---------------|---------------|--------------|--------------|-------------|----|---|-----|
| 118008010 | SOBF 8-12-10 | 8 | 12 | 10 | 20 | 2 | 0,5 |
| 118008012 | SOBF 8-12-12 | 8 | 12 | 12 | 20 | 2 | 0,5 |
| 118008015 | SOBF 8-12-15 | 8 | 12 | 15 | 20 | 2 | 1 |
| 118010010 | SOBF 10-14-10 | 10 | 14 | 10 | 22 | 2 | 1 |
| 118010012 | SOBF 10-14-12 | 10 | 14 | 12 | 22 | 2 | 1 |
| 118010015 | SOBF 10-14-15 | 10 | 14 | 15 | 22 | 2 | 1 |
| 118010017 | SOBF 10-14-17 | 10 | 14 | 17 | 22 | 2 | 1 |
| 118010020 | SOBF 10-14-20 | 10 | 14 | 20 | 22 | 2 | 1 |
| 118012010 | SOBF 12-18-10 | 12 | 18 | 10 | 25 | 3 | 1 |
| 118012012 | SOBF 12-18-12 | 12 | 18 | 12 | 25 | 3 | 1 |
| 118012015 | SOBF 12-18-15 | 12 | 18 | 15 | 25 | 3 | 1 |
| 118012020 | SOBF 12-18-20 | 12 | 18 | 20 | 25 | 3 | 1 |
| 118012025 | SOBF 12-18-25 | 12 | 18 | 25 | 25 | 3 | 1 |
| 118012030 | SOBF 12-18-30 | 12 | 18 | 30 | 25 | 3 | 1 |
| 118013010 | SOBF 13-19-10 | 13 | 19 | 10 | 26 | 3 | 1 |
| 118013012 | SOBF 13-19-12 | 13 | 19 | 12 | 26 | 3 | 1 |
| 118013015 | SOBF 13-19-15 | 13 | 19 | 15 | 26 | 3 | 1 |
| 118013020 | SOBF 13-19-20 | 13 | 19 | 20 | 26 | 3 | 1 |
| 118013025 | SOBF 13-19-25 | 13 | 19 | 25 | 26 | 3 | 1 |
| 118013030 | SOBF 13-19-30 | 13 | 19 | 30 | 26 | 3 | 1 |
| 118014015 | SOBF 14-20-15 | 14 | 20 | 15 | 27 | 3 | 1 |

SOBF

Flanged bush, self lubricating



| Articlenumber | Article name | Inner Ø d | Outer Ø D | Length L | D1 | l | f |
|---------------|-----------------|--------------|--------------|-------------|----|---|---|
| 118014020 | SOBF 14-20-20 | 14 | 20 | 20 | 27 | 3 | 1 |
| 118014025 | SOBF 14-20-25 | 14 | 20 | 25 | 27 | 3 | 1 |
| 118015010 | SOBF 15-21-10 | 15 | 21 | 10 | 28 | 3 | 1 |
| 118015012 | SOBF 15-21-12 | 15 | 21 | 12 | 28 | 3 | 1 |
| 118015015 | SOBF 15-21-15 | 15 | 21 | 15 | 28 | 3 | 1 |
| 118015020 | SOBF 15-21-20 | 15 | 21 | 20 | 28 | 3 | 1 |
| 118015025 | SOBF 15-21-25 | 15 | 21 | 25 | 28 | 3 | 1 |
| 118015030 | SOBF 15-21-30 | 15 | 21 | 30 | 28 | 3 | 1 |
| 118016012 | SOBF 16-22-12 | 16 | 22 | 12 | 29 | 3 | 1 |
| 118016015 | SOBF 16-22-15 | 16 | 22 | 15 | 29 | 3 | 1 |
| 118016018 | SOBF 16-22-18 | 16 | 22 | 18 | 29 | 3 | 1 |
| 118016020 | SOBF 16-22-20 | 16 | 22 | 20 | 29 | 3 | 1 |
| 118016023 | SOBF 16-22-23 | 16 | 22 | 23 | 29 | 3 | 1 |
| 118016025 | SOBF 16-22-25 | 16 | 22 | 25 | 29 | 3 | 1 |
| 118016030 | SOBF 16-22-30 | 16 | 22 | 30 | 29 | 3 | 1 |
| 118016035 | SOBF 16-22-35 | 16 | 22 | 35 | 29 | 3 | 1 |
| 118016040 | SOBF 16-22-40 | 16 | 22 | 40 | 29 | 3 | 1 |
| 118018015 | SOBF 18-24-15 | 18 | 24 | 15 | 32 | 3 | 1 |
| 118018020 | SOBF 18-24-20 | 18 | 24 | 20 | 32 | 3 | 1 |
| 118018025 | SOBF 18-24-25 | 18 | 24 | 25 | 32 | 3 | 1 |
| 118018030 | SOBF 18-24-30 | 18 | 24 | 30 | 32 | 3 | 1 |
| 118018035 | SOBF 18-24-35 | 18 | 24 | 35 | 32 | 3 | 1 |
| 118018040 | SOBF 18-24-40 | 18 | 24 | 40 | 32 | 3 | 1 |
| 118020015 | SOBF 20-30-15 | 20 | 30 | 15 | 40 | 5 | 1 |
| 118020020 | SOBF 20-30-20 | 20 | 30 | 20 | 40 | 5 | 1 |
| 118020025 | SOBF 20-30-25 | 20 | 30 | 25 | 40 | 5 | 1 |
| 118020030 | SOBF 20-30-30 | 20 | 30 | 30 | 40 | 5 | 1 |
| 118020035 | SOBF 20-30-35 | 20 | 30 | 35 | 40 | 5 | 1 |
| 118020040 | SOBF 20-30-40 | 20 | 30 | 40 | 40 | 5 | 1 |
| 118025015 | SOBF 25-35-15 | 25 | 35 | 15 | 45 | 5 | 1 |
| 118025020 | SOBF 25-35-20 | 25 | 35 | 20 | 45 | 5 | 2 |
| 118025025 | SOBF 25-35-25 | 25 | 35 | 25 | 45 | 5 | 2 |
| 118025030 | SOBF 25-35-30 | 25 | 35 | 30 | 45 | 5 | 2 |
| 118025035 | SOBF 25-35-35 | 25 | 35 | 35 | 45 | 5 | 2 |
| 118025040 | SOBF 25-35-40 | 25 | 35 | 40 | 45 | 5 | 2 |
| 118025050 | SOBF 25-35-50 | 25 | 35 | 50 | 45 | 5 | 2 |
| 118030020 | SOBF 30-40-20 | 30 | 40 | 20 | 50 | 5 | 2 |
| 118030025 | SOBF 30-40-25 | 30 | 40 | 25 | 50 | 5 | 2 |
| 118030030 | SOBF 30-40-30 | 30 | 40 | 30 | 50 | 5 | 2 |
| 118030035 | SOBF 30-40-35 | 30 | 40 | 35 | 50 | 5 | 2 |
| 118030040 | SOBF 30-40-40 | 30 | 40 | 40 | 50 | 5 | 2 |
| 118030050 | SOBF 30-40-50 | 30 | 40 | 50 | 50 | 5 | 2 |
| 118031020 | SOBF 31,5-40-20 | 31,5 | 40 | 20 | 50 | 5 | 2 |
| 118031030 | SOBF 31,5-40-30 | 31,5 | 40 | 30 | 50 | 5 | 2 |
| 118031035 | SOBF 31,5-40-35 | 31,5 | 40 | 35 | 50 | 5 | 2 |
| 118031040 | SOBF 31,5-40-40 | 31,5 | 40 | 40 | 50 | 5 | 2 |

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| Articlenumber | Article name | Inner Ø d | Outer Ø D | Length L | D1 | l | f |
|---------------|------------------|--------------|--------------|-------------|-----|-----|---|
| 118035020 | SOBF 35-45-20 | 35 | 45 | 20 | 60 | 5 | 2 |
| 118035025 | SOBF 35-45-25 | 35 | 45 | 25 | 60 | 5 | 2 |
| 118035030 | SOBF 35-45-30 | 35 | 45 | 30 | 60 | 5 | 2 |
| 118035035 | SOBF 35-45-35 | 35 | 45 | 35 | 60 | 5 | 2 |
| 118035040 | SOBF 35-45-40 | 35 | 45 | 40 | 60 | 5 | 2 |
| 118035050 | SOBF 35-45-50 | 35 | 45 | 50 | 60 | 5 | 2 |
| 118040020 | SOBF 40-50-20 | 40 | 50 | 20 | 65 | 5 | 2 |
| 118040025 | SOBF 40-50-25 | 40 | 50 | 25 | 65 | 5 | 2 |
| 118040030 | SOBF 40-50-30 | 40 | 50 | 30 | 65 | 5 | 2 |
| 118040035 | SOBF 40-50-35 | 40 | 50 | 35 | 65 | 5 | 2 |
| 118040040 | SOBF 40-50-40 | 40 | 50 | 40 | 65 | 5 | 2 |
| 118040050 | SOBF 40-50-50 | 40 | 50 | 50 | 65 | 5 | 2 |
| 118045030 | SOBF 45-55-30 | 45 | 55 | 30 | 70 | 5 | 2 |
| 118045035 | SOBF 45-55-35 | 45 | 55 | 35 | 70 | 5 | 2 |
| 118045040 | SOBF 45-55-40 | 45 | 55 | 40 | 70 | 5 | 2 |
| 118045050 | SOBF 45-55-50 | 45 | 55 | 50 | 70 | 5 | 2 |
| 118045060 | SOBF 45-55-60 | 45 | 55 | 60 | 70 | 5 | 2 |
| 118050030 | SOBF 50-60-30 | 50 | 60 | 30 | 75 | 5 | 2 |
| 118050035 | SOBF 50-60-35 | 50 | 60 | 35 | 75 | 5 | 2 |
| 118050040 | SOBF 50-60-40 | 50 | 60 | 40 | 75 | 5 | 2 |
| 118050050 | SOBF 50-60-50 | 50 | 60 | 50 | 75 | 5 | 2 |
| 118050060 | SOBF 50-60-60 | 50 | 60 | 60 | 75 | 5 | 2 |
| 118055040 | SOBF 55-65-40 | 55 | 65 | 40 | 80 | 5 | 2 |
| 118055060 | SOBF 55-65-60 | 55 | 65 | 60 | 80 | 5 | 2 |
| 118060040 | SOBF 60-75-40 | 60 | 75 | 40 | 90 | 7,5 | 3 |
| 118060050 | SOBF 60-75-50 | 60 | 75 | 50 | 90 | 7,5 | 3 |
| 118060080 | SOBF 60-75-80 | 60 | 75 | 80 | 90 | 7,5 | 3 |
| 118063067 | SOBF 63-75-67,5 | 63 | 75 | 67,5 | 85 | 7,5 | 3 |
| 118065060 | SOBF 65-80-60 | 65 | 80 | 60 | 95 | 7,5 | 3 |
| 118070050 | SOBF 70-85-50 | 70 | 85 | 50 | 105 | 7,5 | 3 |
| 118070080 | SOBF 70-85-80 | 70 | 85 | 80 | 105 | 7,5 | 3 |
| 118075060 | SOBF 75-90-60 | 75 | 90 | 60 | 110 | 7,5 | 3 |
| 118080060 | SOBF 80-100-60 | 80 | 100 | 60 | 120 | 10 | 3 |
| 118080080 | SOBF 80-100-80 | 80 | 100 | 80 | 120 | 10 | 3 |
| 118080100 | SOBF 80-100-100 | 80 | 100 | 100 | 120 | 10 | 3 |
| 118090060 | SOBF 90-110-60 | 90 | 110 | 60 | 130 | 10 | 3 |
| 118090080 | SOBF 90-110-80 | 90 | 110 | 80 | 130 | 10 | 3 |
| 118100080 | SOBF 100-120-80 | 100 | 120 | 80 | 150 | 10 | 3 |
| 118100100 | SOBF 100-120-100 | 100 | 120 | 100 | 150 | 10 | 3 |
| 118120080 | SOBF 120-140-80 | 120 | 140 | 80 | 170 | 10 | 3 |
| 118120100 | SOBF 120-140-100 | 120 | 140 | 100 | 170 | 10 | 3 |
| 118130080 | SOBF 130-150-80 | 130 | 150 | 80 | 180 | 10 | 3 |
| 118130100 | SOBF 130-150-100 | 130 | 150 | 100 | 180 | 10 | 3 |
| 118140080 | SOBF 140-160-80 | 140 | 160 | 80 | 190 | 10 | 3 |
| 118140100 | SOBF 140-160-100 | 140 | 160 | 100 | 190 | 10 | 3 |
| 118150100 | SOBF 150-170-100 | 150 | 170 | 100 | 200 | 10 | 3 |

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| Articlenumber | Article name | Inner Ø d | Outer Ø D | Length L | D1 | l | f |
|---------------|------------------|--------------|--------------|-------------|-----|----|---|
| 118150120 | SOBF 150-170-120 | 150 | 170 | 120 | 200 | 10 | 3 |
| 118160100 | SOBF 160-180-100 | 160 | 180 | 100 | 210 | 10 | 3 |
| 118160120 | SOBF 160-180-120 | 160 | 180 | 120 | 210 | 10 | 3 |