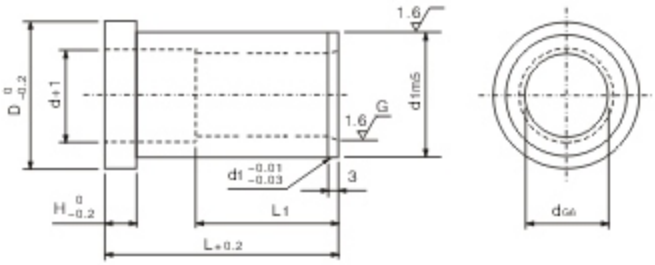


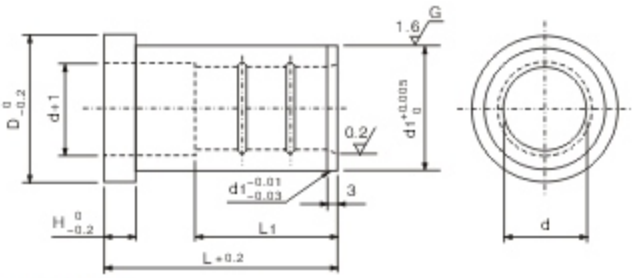

## Type: JC17

Material: SUJ2 High Carbon Chrome Bearing Steel
Hardness: HRC58+4

| d | | H | d1 | | D | L1 | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | L15 | L20 | L25 | L30 | L35 | L40 | L45 | L50 | L60 | L70 | L80 | L90 | L100 | L110 | L120 | L130 | L140 | L150 |
| 8 | +0.014 +0.005 | 5 | 12 | +0.015 +0.007 | 14 | 15 | 15 | 15 | – | – | – | – | – | – | – | – | – | – | – | – | – | – | – |
| 10 | | | 14 | | 16 | 15 | 20 | 20 | 20 | 20 | 20 | | | | | | | | | | | | |
| 12 | +0.017 +0.006 | | 18 | | 22 | 15 | 20 | 25 | 25 | 25 | 25 | 25 | 25 | | | | | | | | | | |
| 13 | | | 20 | +0.017 +0.008 | 25 | 15 | 20 | 25 | 25 | 25 | 25 | 25 | 25 | | | | | | | | | | |
| 16 | | 6 | 25 | | 30 | 15 | 20 | 25 | 30 | 35 | 30 | 30 | 30 | 30 | | | | | | | | | |
| 20 | +0.020 +0.007 | 8 | 30 | | 35 | – | 20 | 25 | 30 | 35 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | | | | | |
| 25 | | | 35 | +0.025 +0.009 | 40 | | – | 25 | 30 | 35 | 40 | 45 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | | | |
| 28 | | | 40 | | 45 | | | 25 | 30 | 35 | 40 | 45 | 50 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | | | |
| 30 | +0.025 +0.009 | 10 | 42 | | 47 | | | – | 30 | 35 | 40 | 45 | 50 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| 32 | | | 45 | | 50 | | | | 30 | 35 | 40 | 45 | 50 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| 35 | | | 48 | | 54 | | | | 30 | 35 | 40 | 45 | 50 | 60 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| 40 | | | 55 | +0.030 +0.011 | 61 | | | | 30 | 35 | 40 | 45 | 50 | 60 | 70 | 80 | 80 | 89 | 80 | 80 | 80 | 80 | 80 |
| 50 | | 12 | 70 | | 76 | | | | – | – | 40 | 45 | 50 | 60 | 70 | 80 | 90 | 100 | 100 | 100 | 100 | 100 | 100 |
| 60 | +0.029 +0.010 | | 80 | | 86 | | | | | | – | – | – | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 120 | 120 | 120 |

Order Example: Type – d – L – L1
JC17 – 10 – 40 – 20

■ Customize are also available




## Type: JC18

Material: SUJ2 High Carbon Chrome Bearing Steel+MoS2
Hardness: HRC58+4

| d | | H | d1 | D | L1 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | L15 | L20 | L25 | L30 | L35 | L40 | L45 | L50 | L60 | L70 | L80 | L90 | L100 |
| 8 | 0 -0.005 | 5 6 8 | 12 | 14 | 15 | 15 | 15 | – | – | – | – | – | – | – | – | – | – |
| 10 | | | 14 | 16 | 15 | 20 | 20 | 20 | 20 | 20 | | | | | | | |
| 12 | -0.005 -0.010 | | 18 | 22 | 15 | 20 | 25 | 25 | 25 | 25 | 25 | 25 | | | | | |
| 13 | | | 20 | 25 | 15 | 20 | 25 | 25 | 25 | 25 | 25 | 25 | | | | | |
| 16 | | | 25 | 30 | – | 20 | 25 | 30 | 35 | 30 | 30 | 30 | | | | | |
| 20 | -0.010 -0.015 | | 30 | 35 | | 20 | 25 | 30 | 35 | 40 | 40 | 40 | 40 | 40 | | | |
| 25 | | | 35 | 40 | | – | 25 | 30 | 35 | 40 | 45 | 50 | 50 | 50 | 50 | | |
| 28 | | | 40 | 45 | | | 25 | 30 | 35 | 40 | 45 | 50 | 56 | 56 | 56 | | |
| 30 | | | 42 | 47 | | | 25 | 30 | 35 | 40 | 45 | 50 | 60 | 60 | 60 | 60 | 60 |

Order Example: Type – d – L – L1
JC18 – 10 – 40 – 20

■ Customize are also available