

JK3 - II Groove dimensions

| 缸径 Cylinder diameter D(H9) | 沟槽底径 Groove bottom diameter (f8) | 沟槽宽度 Groove width $B^{+0.2}$ | O形圈截面直径 Section diameter of O-ring d_2 | 内圆角 Fillet R | 径向间隙 Radial clearance $S \leq$ | 倒角 Chamfer $Z \geq$ |
|----------------------------------|--|------------------------------------|--|--------------------|--------------------------------------|---------------------------|
| 14~25 | D-6.3 | 3.8 | 2.65 | 0.3~0.5 | 0.3 | 3 |
| 26~51 | D-8.2 | 4.7 | 3.55 | 0.6~0.8 | 0.4 | 3 |
| 52~127 | D-11.7 | 7 | 5.3 | 0.6~0.8 | 0.3~0.5 | 5 |
| 128~500 | D-16.8 | 8.8 | 7 | 0.8~1.0 | 0.4~0.6 | 7 |
| 501~1000 | D-19.8 | 11.2 | 8.6 | 0.8~1.0 | 0.4~0.6 | 9 |