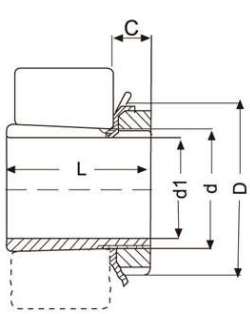
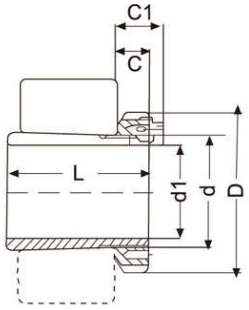
# LDK® Adapter Sleeves

## H200 H300 H2300 Series






d<180mm




d>180mm

### H (HE, HA) Series

| Item No. | d | d1 | | | L | D | C | Item No. (KM/MB) | Weight (kg) |
|---|---|---|---|---|---|---|---|---|---|
| | | H | HE | HA | | | | | |
| H204 | 20 | 17 | -- | -- | 24 | 32 | 7 | 4 | 0.041 |
| H205 | 25 | 20 | 3/4 | 13/16 | 26 | 38 | 8 | 5 | 0.070 |
| H206 | 30 | 25 | 1 | 15/16 | 27 | 45 | 8 | 6 | 0.099 |
| H207 | 35 | 30 | 1-1/4 | 1-3/16 | 29 | 52 | 9 | 7 | 0.125 |
| H208 | 40 | 35 | 1-1/4 | 1-5/16 | 31 | 58 | 10 | 8 | 0.174 |
| H209 | 45 | 40 | 1-1/2 | 1-7/16 | 33 | 65 | 11 | 9 | 0.227 |
| H210 | 50 | 45 | 1-3/4 | 1-11/16 | 35 | 70 | 12 | 10 | 0.274 |
| H211 | 55 | 50 | 2 | 1-15/16 | 37 | 75 | 12 | 11 | 0.308 |
| H212 | 60 | 55 | 2-1/4 | 2-1/16 | 38 | 80 | 13 | 12 | 0.346 |
| H213 | 65 | 60 | 2-1/4 | 2-3/16 | 40 | 85 | 14 | 13 | 0.401 |
| H214 | 70 | 60 | -- | -- | 41 | 92 | 14 | 14 | 0.593 |
| H215 | 75 | 65 | 2-1/2 | 2-7/16 | 43 | 98 | 15 | 15 | 0.707 |
| H216 | 80 | 70 | 2-3/4 | 2-11/16 | 46 | 105 | 17 | 16 | 0.882 |
| H217 | 85 | 75 | 3 | 2-15/16 | 50 | 110 | 18 | 17 | 1.02 |
| H218 | 90 | 80 | 3-1/4 | 3-3/16 | 52 | 120 | 18 | 18 | 1.19 |
| H219 | 95 | 85 | 3-1/4 | 3-5/16 | 55 | 125 | 19 | 19 | 1.37 |
| H220 | 100 | 90 | 3-1/2 | 3-7/16 | 58 | 130 | 20 | 20 | 1.49 |
| H221 | 105 | 95 | -- | -- | 60 | 140 | 20 | 21 | 1.72 |
| H222 | 110 | 100 | 4 | 3-15/16 | 63 | 145 | 21 | 22 | 1.93 |
| H304 | 20 | 17 | -- | -- | 28 | 32 | 7 | 4 | 0.045 |
| H305 | 25 | 20 | 3/4 | 13/16 | 29 | 38 | 8 | 5 | 0.075 |
| H306 | 30 | 25 | 1 | 15/16 | 31 | 45 | 8 | 6 | 0.109 |
| H307 | 35 | 30 | 1-1/4 | 1-3/16 | 35 | 52 | 9 | 7 | 0.142 |
| H308 | 40 | 35 | 1-1/4 | 1-5/16 | 36 | 58 | 10 | 8 | 0.189 |
| H309 | 45 | 40 | 1-1/2 | 1-7/16 | 39 | 65 | 11 | 9 | 0.248 |
| H310 | 50 | 45 | 1-3/4 | 1-11/16 | 42 | 70 | 12 | 10 | 0.303 |
| H311 | 55 | 50 | 2 | 1-15/16 | 45 | 75 | 12 | 11 | 0.345 |
| H312 | 60 | 55 | 2-1/4 | 2-1/16 | 47 | 80 | 13 | 12 | 0.394 |
| H313 | 65 | 60 | 2-1/4 | 2-3/16 | 50 | 85 | 14 | 13 | 0.458 |
| H314 | 70 | 60 | -- | -- | 52 | 92 | 14 | 14 | 0.723 |
| H315 | 75 | 65 | 2-1/2 | 2-7/16 | 55 | 98 | 15 | 15 | 0.831 |
| H316 | 80 | 70 | 2-3/4 | 2-11/16 | 59 | 105 | 17 | 16 | 1.03 |
| H317 | 85 | 75 | 3 | 2-15/16 | 63 | 110 | 18 | 17 | 1.18 |
| H318 | 90 | 80 | 3-1/4 | 3-3/16 | 65 | 120 | 18 | 18 | 1.37 |
| H319 | 95 | 85 | 3-1/4 | 3-5/16 | 68 | 125 | 19 | 19 | 1.56 |

### H (HE, HA) Series

| Item No. | d | d1 | | | L | D | C | C1 | Item No. (KM/MB) | Weight (kg) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | H | HE | HA | | | | | | |
| H320 | 100 | 90 | 3-1/2 | 3-7/16 | 71 | 130 | 20 | -- | 20 | 1.69 |
| H321 | 105 | 95 | -- | -- | 74 | 140 | 20 | -- | 21 | 1.95 |
| H322 | 110 | 100 | 4 | 3-15/16 | 77 | 145 | 21 | -- | 22 | 2.18 |
| H2304 | 20 | 17 | -- | -- | 31 | 32 | 7 | -- | 4 | 0.049 |
| H2305 | 25 | 20 | 3/4 | 13/16 | 35 | 38 | 8 | -- | 5 | 0.087 |
| H2306 | 30 | 25 | 1 | 15/16 | 38 | 45 | 8 | -- | 6 | 0.126 |
| H2307 | 35 | 30 | 1-1/4 | 13/16 | 43 | 52 | 9 | -- | 7 | 0.165 |
| H2308 | 40 | 35 | 1-1/4 | 15/16 | 46 | 58 | 10 | -- | 8 | 0.224 |
| H2309 | 45 | 40 | 1-1/2 | 17/16 | 50 | 65 | 11 | -- | 9 | 0.280 |
| H2310 | 50 | 45 | 1-3/4 | 1-11/16 | 55 | 70 | 12 | -- | 10 | 0.382 |
| H2311 | 55 | 50 | 2 | 1-15/16 | 59 | 75 | 12 | -- | 11 | 0.420 |
| H2312 | 60 | 55 | 2-1/4 | 2-1/16 | 62 | 80 | 13 | -- | 12 | 0.481 |
| H2313 | 65 | 60 | 2-1/4 | 2-3/16 | 65 | 85 | 14 | -- | 13 | 0.557 |
| H2314 | 70 | 60 | -- | -- | 68 | 92 | 14 | -- | 14 | 0.897 |
| H2315 | 75 | 65 | 2-1/2 | 2-7/16 | 73 | 98 | 15 | -- | 15 | 1.05 |
| H2316 | 80 | 70 | 2-3/4 | 2-11/16 | 78 | 105 | 17 | -- | 16 | 1.28 |
| H2317 | 85 | 75 | 3 | 2-15/16 | 82 | 110 | 18 | -- | 17 | 1.45 |
| H2318 | 90 | 80 | 3-1/4 | 3-3/16 | 86 | 120 | 18 | -- | 18 | 1.69 |
| H2319 | 95 | 85 | 3-1/4 | 3-5/16 | 90 | 125 | 19 | -- | 19 | 1.93 |
| H2320 | 100 | 90 | 3-1/2 | 3-7/16 | 97 | 130 | 20 | -- | 20 | 2.15 |
| H2321 | 105 | 95 | -- | -- | 101 | 140 | 20 | -- | 21 | 2.46 |
| H2322 | 110 | 100 | 4 | 3-15/16 | 105 | 145 | 21 | -- | 22 | 2.74 |
| H2324 | 120 | 110 | 4-1/4 | 4-3/16 | 112 | 155 | 22 | -- | 24 | 3.19 |
| H2326 | 130 | 115 | 4-1/2 | 4-7/16 | 121 | 165 | 23 | -- | 26 | 4.60 |
| H2328 | 140 | 125 | 5 | 4-15/16 | 131 | 180 | 24 | -- | 28 | 5.55 |
| H2330 | 150 | 135 | 5-1/4 | 5-3/16 | 139 | 195 | 26 | -- | 30 | 6.63 |
| H2332 | 160 | 140 | 5-1/2 | 5-7/16 | 147 | 210 | 28 | -- | 32 | 9.14 |
| H2334 | 170 | 150 | 6 | 5-15/16 | 154 | 220 | 29 | -- | 34 | 10.2 |
| H2336 | 180 | 160 | 6-1/2 | 6-7/16 | 161 | 230 | 30 | -- | 36 | 11.3 |
| H2338 | 190 | 170 | 6-3/4 | 6-15/16 | 169 | 240 | 31 | -- | 38 | 12.6 |
| H2340 | 200 | 180 | 7 | 7-3/16 | 176 | 250 | 32 | -- | 40 | 13.9 |
| H2344 | 220 | 200 | -- | -- | 186 | 280 | 35 | 44 | 44 | 16.7 |
| H2348 | 240 | 220 | -- | -- | 199 | 300 | 37 | 46 | 48 | 19.7 |
| H2352 | 260 | 240 | -- | -- | 211 | 330 | 39 | 49 | 52 | 24.2 |
| H2356 | 280 | 260 | -- | -- | 224 | 350 | 41 | 51 | 56 | 27.8 |