



QUICK-LOCK LinerEnd DN 150 - DN 800

| Quick-Lock LinerEnd | EPDM seal DN | sleeve-length | total diameter rolled (with seal) | Suitable for pipes from / to | | Stainless steel sleeve | | | seal | | | Linerthickness min - max | Liner trim length | total weight (sleeve with seal) |
|---------------------|--------------|---------------|-----------------------------------|------------------------------|--------------|------------------------|--------------------|------------------------|----------------|-----------------|--------|--------------------------|-------------------|---------------------------------|
| | | | | Pipe ID min | Pipe ID max. | Wall thickness | 1.4404 Pipe rolled | Max. expanded diameter | seal-thickness | Height of seals | | | | |
| mm DN / inch | mm | mm L | mm DG | mm DN min | mm DN max | mm S 1.4404 | mm DA | mm DA | mm S seal | mm Hn1 | mm Hn2 | mm S Liner | mm RS Liner | kg |
| 150 / 6" | 150 | 250 | 137 | 146 | 160 | 1,0 | 119 | 146 | 2 | 9 | 4 | 3-8 | 130-140 | 1,33 |
| 175 / 7" | 175 | 250 | 160 | 171 | 190 | 1,0 | 142 | 175 | 2 | 9 | 4 | 3-8 | 130-140 | 1,90 |
| 200 / 8" | 200 | 250 | 180 | 192 | 212 | 1,2 | 160 | 199 | 2 | 10 | 4 | 3-9 | 130-140 | 2,08 |
| 225 / 9" | 225 | 250 | 206 | 212 | 238 | 1,2 | 186 | 226 | 2 | 10 | 4 | 3-9 | 130-140 | 2,41 |
| 250 / 10" | 250 | 250 | 227 | 238 | 265 | 1,2 | 205 | 252 | 2 | 11 | 4 | 3-9 | 130-140 | 2,86 |
| 275 / 11" | 275 | 250 | 255 | 265 | 292 | 1,2 | 233 | 276 | 2 | 11 | 4 | 3-9 | 130-140 | 2,93 |
| 300 / 12" | 300 | 250 | 282 | 290 | 319 | 1,2 | 260 | 305 | 2 | 11 | 4 | 3-9 | 130-140 | 3,16 |
| 350 / 14" | 350 | 250 | 307 | 319 | 359 | 1,5 | 285 | 345 | 2 | 11 | 4 | 3-9 | 130-140 | 4,29 |
| 400 / 16" | 400 | 250 | 344 | 359 | 413 | 1,5 | 322 | 397 | 2 | 11 | 4 | 3-9 | 130-140 | 4,88 |
| 450 / 18" | 450 | 300 | 397 | 413 | 480 | 2,0 | 371 | 461 | 2 | 13 | 5 | 3-11 | 170-180 | 8,96 |
| 500 / 20" | 500 | 300 | 463 | 480 | 542 | 2,0 | 437 | 522 | 2 | 13 | 5 | 3-11 | 170-180 | 9,86 |
| 600 / 24" | 600 | 300 | 524 | 542 | 615 | 2,0 | 498 | 595 | 2 | 13 | 5 | 4-12 | 170-180 | 11,35 |
| 700-1 / 28" | 700-1 | 300 | 604 | 675 | 725 | 2,0 | 572 | 700 | 3 | 16 | 6 | 4-12 | 180-200 | 14,50 |
| 800-1 / 32" | 800-1 | 400 | 598 | 760 | 804 | 2,0 | 560 | 790 | 3 | 19 | 6 | 4-12 | 260-280 | 23,35 |

¹ The linker thickness is the actual measured thickness of the liner including annular gap, outer foil, etc.