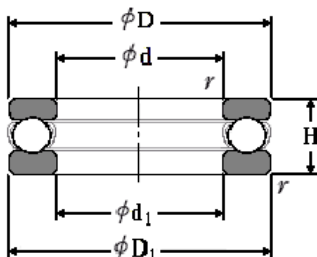




SERIA 51400 (oporowe)



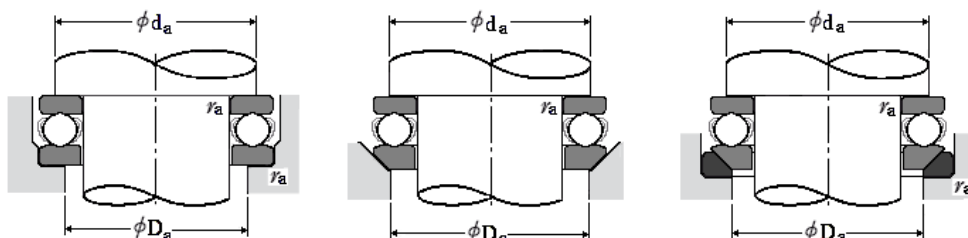
| Oznaczenie łożyska | Wymiary główne (mm) | | | | | | Nośność bazowa | | | | Graniczne prędkości obrotowe (min) | |
|--------------------|---------------------|-----|----------------|----------------|-----|------------------|----------------|-----------------|----------------|-----------------|------------------------------------|------|
| | | | | | | | (N) | | (kgf) | | | |
| | d | D | d ₁ | D ₁ | H | r _{min} | C _a | C _{0a} | C _a | C _{0a} | Smar | Olej |
| 51405 | 25 | 60 | 27 | 60 | 24 | 1 | 56000 | 89500 | 5700 | 9100 | 2600 | 4000 |
| 51406 | 30 | 70 | 32 | 70 | 28 | 1 | 73000 | 126000 | 7450 | 12800 | 2200 | 3400 |
| 51407 | 35 | 80 | 37 | 80 | 32 | 1,1 | 87500 | 155000 | 8950 | 15800 | 2000 | 3000 |
| 51408 | 40 | 90 | 42 | 90 | 36 | 1,1 | 103000 | 188000 | 10500 | 19100 | 1700 | 2600 |
| 51409 | 45 | 100 | 47 | 100 | 39 | 1,1 | 128000 | 246000 | 13000 | 25100 | 1600 | 2400 |
| 51410 | 50 | 110 | 52 | 110 | 43 | 1,5 | 147000 | 288000 | 15000 | 29400 | 1400 | 2200 |
| 51411 | 55 | 120 | 57 | 120 | 48 | 1,5 | 181000 | 350000 | 18500 | 35500 | 1300 | 1900 |
| 51412 | 60 | 130 | 62 | 130 | 51 | 1,5 | 202000 | 395000 | 20600 | 40500 | 1200 | 1800 |
| 51413 | 65 | 140 | 68 | 140 | 56 | 2 | 234000 | 495000 | 23800 | 50500 | 1100 | 1700 |
| 51414 | 70 | 150 | 73 | 150 | 60 | 2 | 252000 | 555000 | 25700 | 56500 | 1000 | 1500 |
| 51415 | 75 | 160 | 78 | 160 | 65 | 2 | 254000 | 560000 | 25900 | 57000 | 950 | 1400 |
| 51416 | 80 | 170 | 83 | 170 | 68 | 2,1 | 272000 | 620000 | 27800 | 63500 | 900 | 1300 |
| 51417X | 85 | 177 | 88 | 180 | 72 | 2,1 | 310000 | 755000 | 31500 | 77000 | 850 | 1300 |
| 51418X | 90 | 187 | 93 | 190 | 77 | 2,1 | 330000 | 825000 | 33500 | 84000 | 800 | 1200 |
| 51420X | 100 | 205 | 103 | 210 | 85 | 3 | 370000 | 985000 | 38000 | 100000 | 710 | 1100 |
| 51422X | 110 | 225 | 113 | 230 | 95 | 3 | 415000 | 1 150 000 | 42000 | 118000 | 630 | 950 |
| 51424X | 120 | 245 | 123 | 250 | 102 | 4 | 480000 | 1 400 000 | 49000 | 142000 | 600 | 900 |
| 51426X | 130 | 265 | 134 | 270 | 110 | 4 | 525000 | 1 590 000 | 53500 | 162000 | 530 | 800 |
| 51428X | 140 | 275 | 144 | 280 | 112 | 4 | 550000 | 1 750 000 | 56500 | 178000 | 530 | 800 |

| | | | | | | | | | | | | |
|---------------|-----|-----|-----|-----|-----|---|--------|-----------|-------|--------|-----|-----|
| 51430X | 150 | 295 | 153 | 300 | 120 | 4 | 620000 | 2 010 000 | 63000 | 205000 | 480 | 710 |
| 51432X | 160 | 315 | 164 | 320 | 130 | 5 | 650000 | 2 210 000 | 66000 | 226000 | 450 | 670 |
| 51434X | 170 | 335 | 174 | 340 | 135 | 5 | 715000 | 2 480 000 | 73000 | 253000 | 430 | 630 |
| 51436X | 180 | 355 | 184 | 360 | 140 | 5 | 750000 | 2 730 000 | 76500 | 278000 | 400 | 600 |

*** - Informacje zawarte w tabeli są informacjami poglądowymi, za które firma DORMET nie odpowiada.**



Wymiary zabudowy



| Oznaczenie łożyska | Wymiary zabudowy (mm) | | |
|--------------------|-----------------------|--------------|--------------|
| | d_a min | D_a max | r_a max |
| 51405 | 46 | 39 | 1 |
| 51406 | 54 | 46 | 1 |
| 51407 | 62 | 53 | 1 |
| 51408 | 70 | 60 | 1 |
| 51409 | 78 | 67 | 1 |
| 51410 | 86 | 74 | 1,5 |
| 51411 | 94 | 81 | 1,5 |
| 51412 | 102 | 88 | 1,5 |
| 51413 | 110 | 95 | 2 |
| 51414 | 118 | 102 | 2 |
| 51415 | 125 | 110 | 2 |
| 51416 | 133 | 117 | 2 |
| 51417X | 141 | 124 | 2 |
| 51418X | 149 | 131 | 2 |
| 51420X | 165 | 145 | 2,5 |
| 51422X | 181 | 159 | 2,5 |
| 51424X | 196 | 174 | 3 |
| 51426X | 212 | 188 | 3 |
| 51428X | 222 | 198 | 3 |
| 51430X | 238 | 212 | 3 |
| 51432X | 254 | 226 | 4 |
| 51434X | 269 | 241 | 4 |
| 51436X | 285 | 255 | 4 |

* - Informacje zawarte w tabeli są informacjami poglądowymi, za które firma DORMET nie odpowiada.