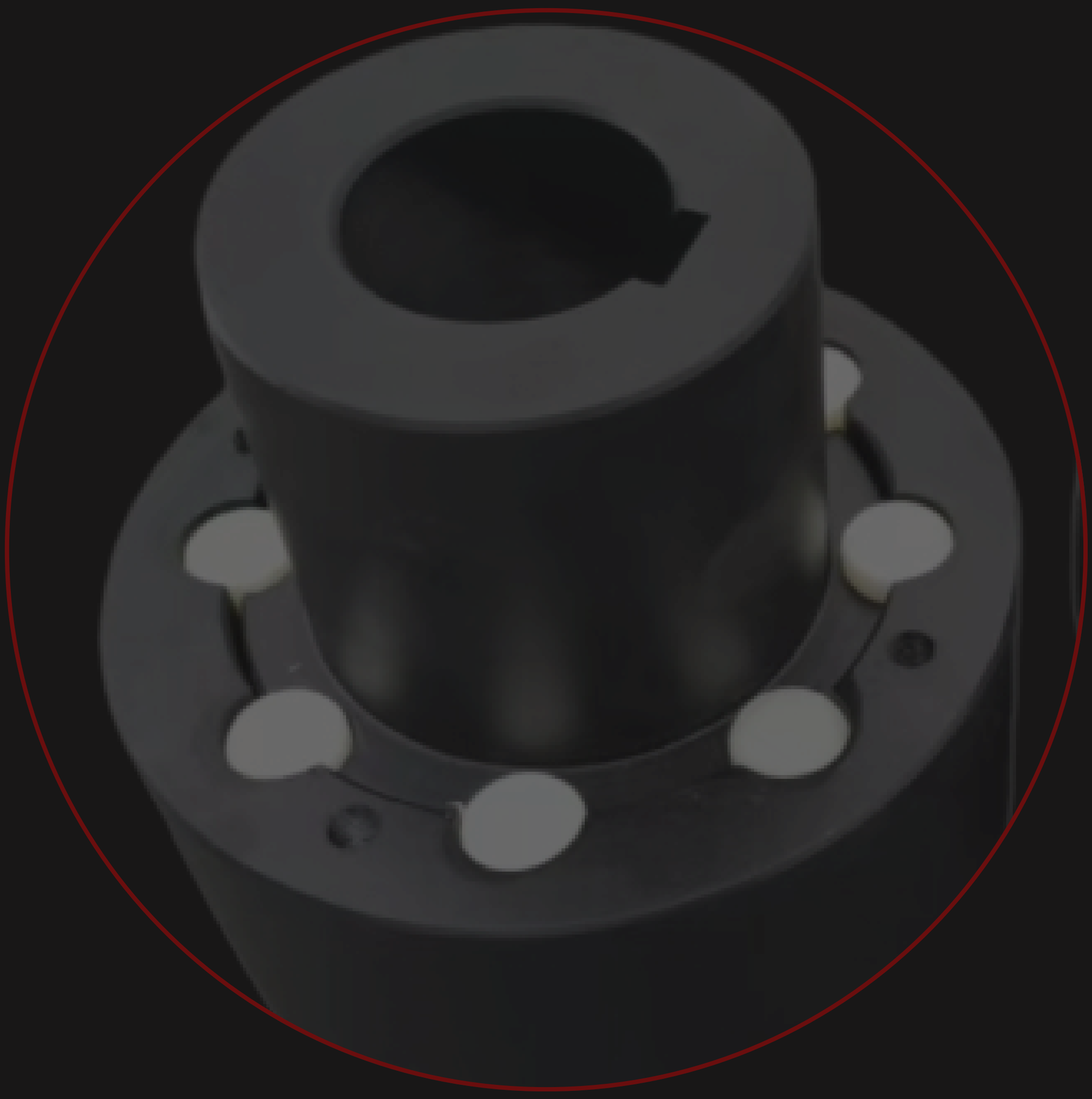
ardmak

# PLASTİK PERNOLU

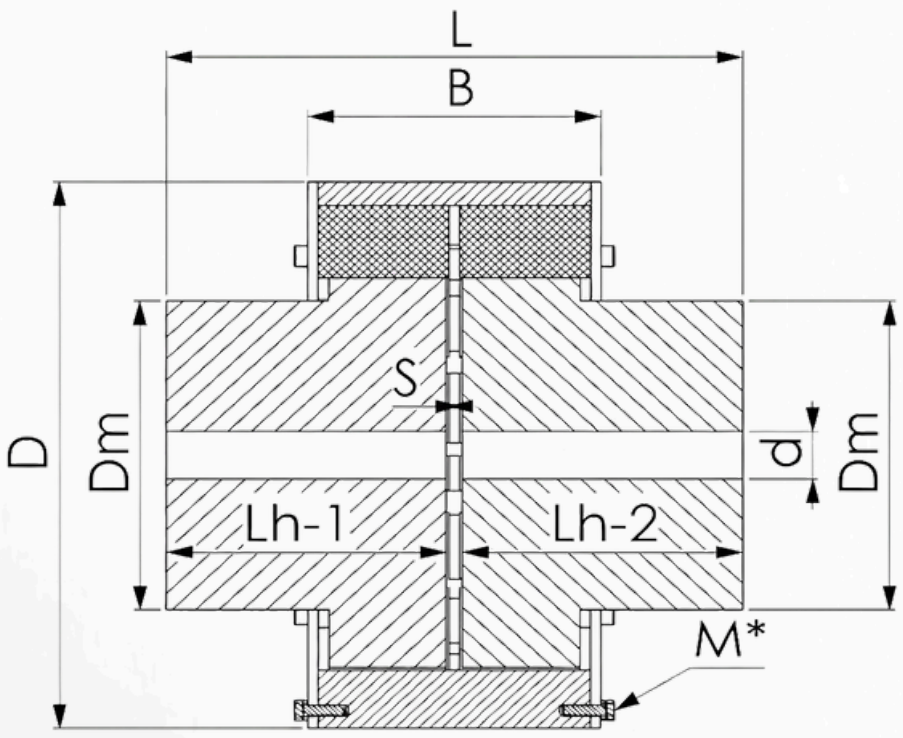


## Kaplinler

## *Couplings*

# PLASTİK PERNOLU KAPLİNLER
## Plastic Pin Couplings

Teknik Detaylar Technical Details





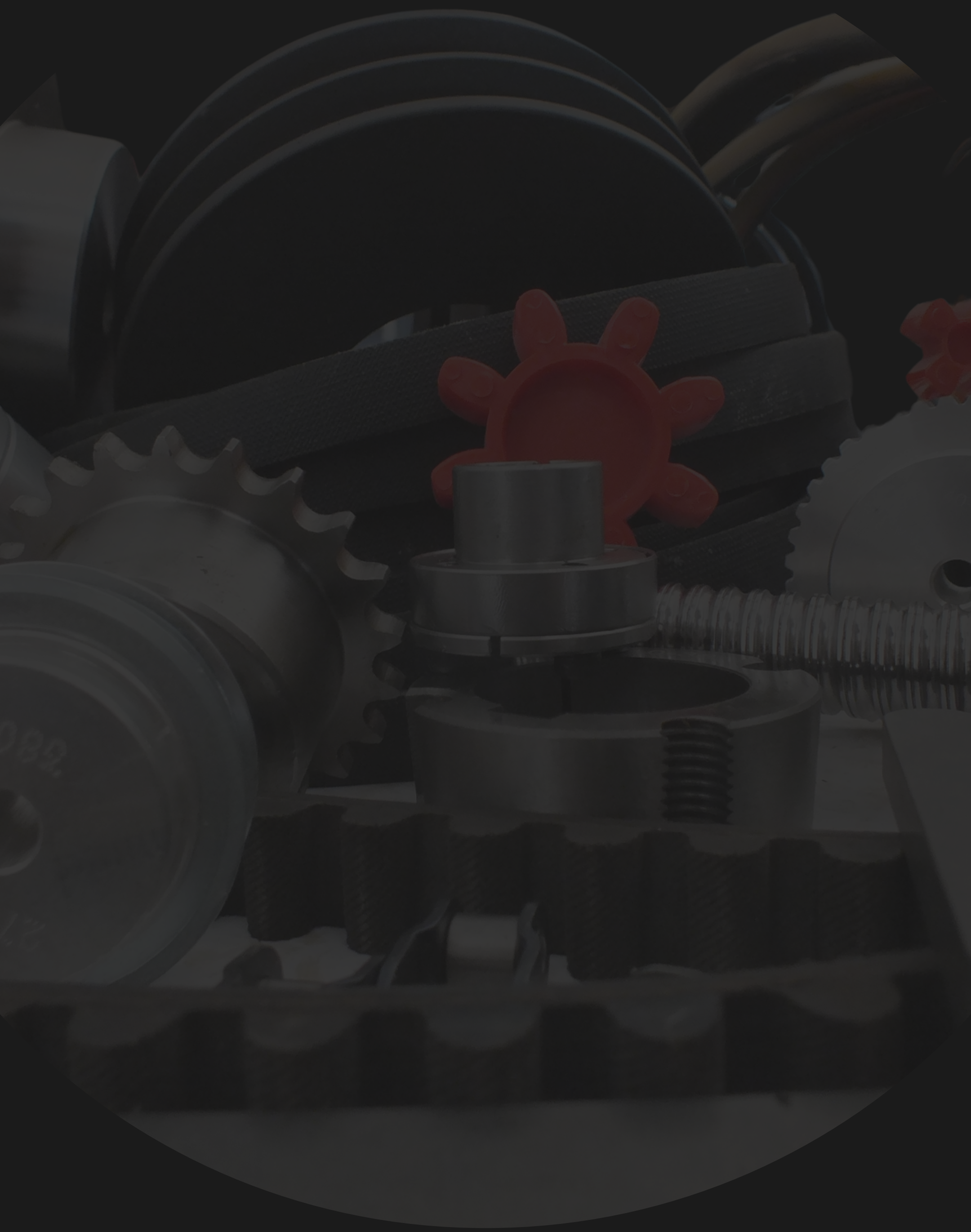

# TEKNİK DETAYLAR

| Kod (Code | Göbek Stili | d | d max. | D | L | B | Lh-1 | Lh-2 | Dm | S | Adet (Qty) | M* | Ms [Nm] | J* [10-3.kgm | m* [kg] | Malzeme |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLP-1 | J1/J1 | 10 | 22 | 79 | 57 | 42 | 27 | 27 | 40 | 3 | 4 | M4 | 5,16 | 0,71 | 1,24 | C 45 |
| PLP-1 | J1/Y | 10 | 22 | 79 | 82 | 42 | 27 | 52 | 40 | 3 | 4 | M4 | 5,16 | 0,95 | 1,47 | C 45 |
| PLP-1 | Y/Y | 10 | 22 | 79 | 107 | 42 | 52 | 52 | 40 | 3 | 4 | M4 | 5,16 | 1 | 1,7 | C 45 |
| PLP-2 | J1/J1 | 12 | 30 | 90 | 91 | 50 | 44 | 44 | 50 | 3 | 5 | M4 | 5,16 | 1,94 | 2,34 | C 45 |
| PLP-2 | J1/Y | 12 | 30 | 90 | 129 | 50 | 44 | 82 | 50 | 3 | 5 | M4 | 5,16 | 2,12 | 2,86 | C 45 |
| PLP-2 | Y/Y | 12 | 30 | 90 | 167 | 50 | 82 | 82 | 50 | 3 | 5 | M4 | 5,16 | 2,3 | 3,43 | C 45 |
| PLP-3 | J1/J1 | 14 | 40 | 118 | 167 | 65 | 82 | 82 | 65 | 3 | 5 | M5 | 102 | 7,8 | 6,32 | C 45 |
| PLP-3 | J1/Y | 14 | 40 | 118 | 197 | 65 | 82 | 112 | 65 | 3 | 5 | M5 | 102 | 8,2 | 7,06 | C 45 |
| PLP-3 | Y/Y | 14 | 40 | 118 | 227 | 65 | 112 | 112 | 65 | 3 | 5 | M5 | 102 | 8,61 | 7,8 | C 45 |
| PLP-4 | J1/J1 | 16 | 55 | 158 | 174 | 90 | 84 | 84 | 90 | 6 | 5 | M5 | 102 | 34,48 | 1.396 | C 45 |
| PLP-4 | J1/Y | 16 | 55 | 158 | 232 | 90 | 84 | 142 | 90 | 6 | 5 | M5 | 102 | 37,39 | 1.675 | C 45 |
| PLP-4 | Y/Y | 16 | 55 | 158 | 290 | 90 | 142 | 142 | 90 | 6 | 5 | M5 | 102 | 4.030 | 1.953 | C 45 |
| PLP-5 | J1/J1 | 16 | 80 | 192 | 174 | 90 | 84 | 84 | 120 | 6 | 6 | M5 | 102 | 8.038 | 2.250 | C 45 |
| PLP-5 | J1/Y | 16 | 80 | 192 | 262 | 90 | 84 | 172 | 120 | 6 | 6 | M5 | 102 | 9.435 | 3.013 | C 45 |
| PLP-5 | Y/Y | 16 | 80 | 192 | 350 | 90 | 172 | 172 | 120 | 6 | 6 | M5 | 102 | 10.832 | 3.775 | C 45 |
| PLP-6 | J1/J1 | 20 | 85 | 230 | 220 | 112 | 107 | 107 | 130 | 6 | 7 | M5 | 102 | 20.186 | 3.878 | C 45 |
| PLP-6 | J1/Y | 20 | 85 | 230 | 285 | 112 | 107 | 172 | 130 | 6 | 7 | M5 | 102 | 21.607 | 4.535 | C 45 |
| PLP-6 | Y/Y | 20 | 85 | 230 | 350 | 112 | 172 | 172 | 130 | 6 | 7 | M5 | 102 | 23.028 | 5.192 | C 45 |
| PLP-7 | J1/J1 | 25 | 100 | 260 | 220 | 112 | 107 | 107 | 160 | 6 | 7 | M5 | 102 | 32.282 | 5.145 | C 45 |
| PLP-7 | J1/Y | 25 | 100 | 260 | 325 | 112 | 107 | 212 | 160 | 6 | 7 | M5 | 102 | 38.487 | 6.752 | C 45 |
| PLP-7 | Y/Y | 25 | 100 | 260 | 430 | 112 | 212 | 212 | 160 | 6 | 7 | M5 | 102 | 43.754 | 8.358 | C 45 |
| PLP-8 | J1/J1 | 25 | 125 | 300 | 270 | 128 | 132 | 132 | 190 | 6 | 7 | M5 | 102 | 73.669 | 8.622 | C 45 |
| PLP-8 | J1/Y | 25 | 125 | 300 | 390 | 128 | 132 | 252 | 190 | 6 | 7 | M5 | 102 | 85.651 | 11.229 | C 45 |
| PLP-8 | Y/Y | 25 | 125 | 300 | 510 | 128 | 252 | 252 | 190 | 6 | 7 | M5 | 102 | 97.613 | 13.837 | C 45 |
| PLP-9 | J1/J1 | 30 | 150 | 335 | 270 | 150 | 132 | 132 | 220 | 6 | 7 | M6 | 1.751 | 120.642 | 11.632 | C 45 |
| PLP-9 | J1/Y | 30 | 150 | 335 | 390 | 150 | 132 | 252 | 220 | 6 | 7 | M6 | 1.751 | 151.637 | 15.124 | C 45 |
| PLP-9 | Y/Y | 30 | 150 | 335 | 510 | 150 | 252 | 252 | 220 | 6 | 7 | M6 | 1.751 | 173.156 | 18.616 | C 45 |

# TEKNİK DETAYLAR

| Kod (Code) | Göbek Stili (Hub Style) | d | d max. | D | L | B | Lh-1 | Lh-2 | Dm | S | Adet (Qty) | M* | Ms [Nm] | J* [10-3.kgm2] | m* [kg] | Malzeme (Material) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLP-10 | J1/J1 | 35 | 160 | 355 | 340 | 152 | 167 | 167 | 245 | 6 | 7 | M6 | 1.751 | 188.331 | 15.996 | C 45 |
| PLP-10 | J1/Y | 35 | 160 | 355 | 475 | 152 | 167 | 302 | 245 | 6 | 7 | M6 | 1.751 | 225.562 | 20.859 | C 45 |
| PLP-10 | Y/Y | 35 | 160 | 355 | 610 | 152 | 302 | 302 | 245 | 6 | 7 | M6 | 1.751 | 262.794 | 25.722 | C 45 |
| PLP-11 | J1/J1 | 40 | 170 | 380 | 340 | 172 | 167 | 167 | 260 | 6 | 8 | M8 | 4.231 | 245.255 | 18.153 | C 45 |
| PLP-11 | J1/Y | 40 | 170 | 380 | 475 | 172 | 167 | 302 | 260 | 6 | 8 | M8 | 4.231 | 292.470 | 23.611 | C 45 |
| PLP-11 | Y/Y | 40 | 170 | 380 | 610 | 172 | 302 | 302 | 260 | 6 | 8 | M8 | 4.231 | 339.685 | 29.069 | C 45 |
| PLP-12 | J1/J1 | 50 | 190 | 445 | 413 | 182 | 202 | 202 | 290 | 9 | 8 | M8 | 4.231 | 508.498 | 28.029 | C 45 |
| PLP-12 | J1/Y | 50 | 190 | 445 | 563 | 182 | 202 | 352 | 290 | 9 | 8 | M8 | 4.231 | 589.667 | 35.527 | C 45 |
| PLP-12 | Y/Y | 50 | 190 | 445 | 713 | 182 | 352 | 352 | 290 | 9 | 8 | M8 | 4.231 | 670.837 | 43.025 | C 45 |
| PLP-13 | J1/J1 | 60 | 230 | 515 | 413 | 218 | 202 | 202 | 345 | 9 | 8 | M8 | 4.231 | 983.984 | 40.416 | GGG 55** |
| PLP-13 | J1/Y | 60 | 230 | 515 | 621 | 218 | 202 | 410 | 345 | 9 | 8 | M8 | 4.231 | 1.260.966 | 55.124 | GGG 55** |
| PLP-13 | Y/Y | 60 | 230 | 515 | 829 | 218 | 410 | 410 | 345 | 9 | 8 | M8 | 4.231 | 1.486.409 | 69.832 | GGG 55** |
| PLP-14 | J1/J1 | 70 | 260 | 560 | 493 | 218 | 242 | 242 | 390 | 9 | 9 | M10 | 8.358 | 1.590.920 | 55.629 | GGG 55** |
| PLP-14 | J1/Y | 70 | 260 | 560 | 661 | 218 | 242 | 410 | 390 | 9 | 9 | M10 | 8.358 | 1.888.231 | 70.779 | GGG 55** |
| PLP-14 | Y/Y | 70 | 260 | 560 | 829 | 218 | 410 | 410 | 390 | 9 | 9 | M10 | 8.358 | 2.185.543 | 85.928 | GGG 55** |
| PLP-15 | J1/J1 | 80 | 280 | 590 | 573 | 240 | 282 | 282 | 420 | 9 | 9 | M10 | 8.358 | 2.231.517 | 71.810 | GGG 55** |
| PLP-15 | J1/Y | 80 | 280 | 590 | 761 | 240 | 282 | 470 | 420 | 9 | 9 | M10 | 8.358 | 2.678.898 | 91.389 | GGG 55** |
| PLP-15 | Y/Y | 80 | 280 | 590 | 949 | 240 | 470 | 470 | 420 | 9 | 9 | M10 | 8.358 | 3.126.279 | 110.968 | GGG 55** |
| PLP-16 | J1/J1 | 100 | 320 | 695 | 576 | 265 | 282 | 282 | 490 | 12 | 10 | M10 | 8.358 | 4.636.748 | 102.441 | GGG 55** |
| PLP-16 | J1/Y | 100 | 320 | 695 | 844 | 265 | 282 | 550 | 490 | 12 | 10 | M10 | 8.358 | 5.817.774 | 140.218 | GGG 55** |
| PLP-16 | Y/Y | 100 | 320 | 695 | 1112 | 265 | 550 | 550 | 490 | 12 | 10 | M10 | 8.358 | 6.998.801 | 177.996 | GGG 55** |
| PLP-17 | J1/J1 | 120 | 360 | 770 | 672 | 285 | 330 | 330 | 550 | 12 | 10 | M10 | 8.358 | 7.989.810 | 145.483 | GGG 55** |
| PLP-17 | J1/Y | 120 | 360 | 770 | 892 | 285 | 330 | 550 | 550 | 12 | 10 | M10 | 8.358 | 9.527.904 | 184.312 | GGG 55** |
| PLP-17 | Y/Y | 120 | 360 | 770 | 1112 | 285 | 550 | 550 | 550 | 12 | 10 | M10 | 8.358 | 11.065.997 | 223.140 | GGG 55** |
| PLP-18 | J1/J1 | 150 | 400 | 860 | 678 | 300 | 330 | 330 | 605 | 18 | 10 | M12 | 14.317 | 12.032.055 | 178.607 | GGG 55** |
| PLP-18 | J1/Y | 150 | 400 | 860 | 998 | 300 | 330 | 650 | 605 | 18 | 10 | M12 | 14.317 | 15.752.485 | 245.949 | GGG 55** |
| PLP-18 | Y/Y | 150 | 400 | 860 | 1318 | 300 | 650 | 650 | 605 | 18 | 10 | M12 | 14.317 | 19.023.043 | 313.293 | GGG 55** |
| PLP-19 | J1/J1 | 160 | 450 | 970 | 778 | 322 | 380 | 380 | 695 | 18 | 10 | M12 | 14.317 | 23.145.679 | 265.328 | GGG 55** |
| PLP-19 | J1/Y | 160 | 450 | 970 | 1048 | 322 | 380 | 650 | 695 | 18 | 10 | M12 | 14.317 | 28.110.992 | 340.988 | GGG 55** |
| PLP-19 | Y/Y | 160 | 450 | 970 | 1318 | 322 | 650 | 650 | 695 | 18 | 10 | M12 | 14.317 | 32.921.333 | 416.648 | GGG 55** |

# ardmak



www.ardmakina.com
ard@ardmakina.com
0332 248 64 60