

824 / DÖRT AĞIZ STANDART BOY KABATALAŞ FREZE

| Kodu | D | d | Z | L2 | L |
|----------|----|----|---|----|-----|
| 82404057 | 4 | 6 | 4 | 16 | 57 |
| 82405057 | 5 | 6 | 4 | 16 | 57 |
| 82406057 | 6 | 6 | 4 | 19 | 57 |
| 82408063 | 8 | 8 | 4 | 20 | 63 |
| 82410071 | 10 | 10 | 4 | 21 | 71 |
| 82412083 | 12 | 12 | 4 | 25 | 83 |
| 82414083 | 14 | 14 | 4 | 32 | 83 |
| 82416092 | 16 | 16 | 4 | 32 | 92 |
| 82420100 | 20 | 20 | 4 | 38 | 100 |

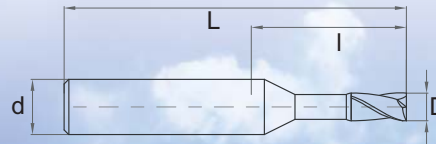
824 / DÖRT AĞIZ STANDART BOY NANO FREZE

| Kodu | D | d | Z | L2 | L |
|----------|----|----|---|----|-----|
| 82404057 | 4 | 6 | 4 | 16 | 57 |
| 82405057 | 5 | 6 | 4 | 16 | 57 |
| 82406057 | 6 | 6 | 4 | 19 | 57 |
| 82408063 | 8 | 8 | 4 | 20 | 63 |
| 82410071 | 10 | 10 | 4 | 21 | 71 |
| 82412083 | 12 | 12 | 4 | 25 | 83 |
| 82414083 | 14 | 14 | 4 | 32 | 83 |
| 82416092 | 16 | 16 | 4 | 32 | 92 |
| 82420100 | 20 | 20 | 4 | 38 | 100 |



840 / İKİ AĞIZ KAPLAMALI MİKRO KARBÜR FREZE

| Kodu | Dc | d | Z | Lc | L1 | L |
|-----------|-----|---|---|----|----|----|
| 840101050 | 1 | 4 | 2 | 3 | 10 | 50 |
| 840101250 | 1 | 4 | 2 | 3 | 12 | 50 |
| 840101650 | 1 | 4 | 2 | 3 | 16 | 50 |
| 840102050 | 1 | 4 | 2 | 3 | 20 | 50 |
| 840151050 | 1,5 | 4 | 2 | 3 | 10 | 50 |
| 840151250 | 1,5 | 4 | 2 | 3 | 12 | 50 |
| 840151650 | 1,5 | 4 | 2 | 3 | 16 | 50 |
| 840152050 | 1,5 | 4 | 2 | 3 | 20 | 50 |
| 840201050 | 2 | 4 | 2 | 4 | 10 | 50 |
| 840201250 | 2 | 4 | 2 | 4 | 12 | 50 |
| 840201650 | 2 | 4 | 2 | 4 | 16 | 50 |
| 840202050 | 2 | 4 | 2 | 4 | 20 | 50 |
| 840203050 | 2 | 4 | 2 | 4 | 30 | 50 |
| 840251050 | 2,5 | 4 | 2 | 5 | 10 | 50 |
| 840251650 | 2,5 | 4 | 2 | 5 | 16 | 50 |
| 840252050 | 2,5 | 4 | 2 | 5 | 20 | 50 |
| 840253050 | 2,5 | 4 | 2 | 5 | 30 | 50 |

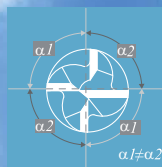


891 / STRAFOR & KÖPÜK KARBÜR FREZE

| Kodu | D | d | Z | l | L |
|----------|---|---|---|----|-----|
| 89105100 | 5 | 5 | 2 | 50 | 100 |
| 89105125 | 5 | 5 | 2 | 50 | 125 |
| 89106100 | 6 | 6 | 2 | 60 | 100 |
| 89106125 | 6 | 6 | 2 | 60 | 125 |

| 840 Mikro Frezeler Teknik Detaylar | UMG Karbür | AITIN | N | 30° | 90° |
|---------------------------------------|------------|---------------|-----------------------|-----------------------|-----------------------|
| | S | 1.SINIF ÇELİK | 20-30 HRC Vc.60-80 | 2.SINIF ÇELİK | 30-38 HRC Vc.40-60 |
| K | PASLANMAZ | Vc.40-60 | TİTANYUM | Vc.40-60 | |
| H | DÖKÜM | Vc.80-100 | SERT ÇELİKLER | 38-48 HRC Vc.30-40 | |

| 824 Kaba Frezeler Teknik Detaylar | UMG Karbür | AITIN | N | 0,05-0,15 | 45° |
|--------------------------------------|------------|---------------|-------------------------|-----------------------|-------------------------|
| | S | 1.SINIF ÇELİK | 20-30 HRC Vc.180-200 | 2.SINIF ÇELİK | 30-38 HRC Vc.120-150 |
| K | PASLANMAZ | Vc.60-80 | TİTANYUM | Vc.70-90 | |
| H | DÖKÜM | Vc.160-180 | SERT ÇELİKLER | 38-48 HRC Vc.30-60 | |



| UMG Karbür | AITIN | N | 0,05-0,15 | 45° |
|------------|-------|---|-----------|-----|
| 38° 41° | 4 | | | |