

| Material | Stahl N/mm² | | | Rostfreie Stähle | | Guss | | NE-Metalle | | | Superleg. | | Einsatzempfehlung | | |
|----------------------------|-------------|-------------|----------------|------------------|-------------|-------------|------|------------|-------------|-----------|------------------|---------------|-------------------|-----------|-----------|
| | <500 | <800 | <1200 (<HRC38) | <1600 (<HRC48) | <800 | <1200 | GG | GGG | Al Knetleg. | Al Si<10% | Cu, Ni, Sn | Ti/Ni/Co <900 | 900-1500 | HRC 48-57 | HRC 58-63 |
| 40 00 865 175 - Vc (m/min) | 20 | 15 | 5 | | 8 | 5 | 15 | | 30 | 25 | 40 | | 5 | | |
| Kühlung | Emulsion/Öl | Emulsion/Öl | Emulsion/Öl | | Emulsion/Öl | Emulsion/Öl | Luft | | Emulsion | Emulsion | Luft/Emulsion/Öl | | Emulsion/Öl | | |

Fortsetzung >