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| Einsatzempfehlung          |             |          |                |                |                  |       |          |          |             |           |          |               |          |                |           |
|----------------------------|-------------|----------|----------------|----------------|------------------|-------|----------|----------|-------------|-----------|----------|---------------|----------|----------------|-----------|
| Material                   | Stahl N/mm² |          |                |                | Rostfreie Stähle |       | Guss     |          | NE-Metalle  |           |          | Superleg.     |          | Stahl gehärtet |           |
| Zugfestigkeit              | <500        | <800     | <1200 (-HRC38) | <1600 (-HRC48) | <800             | <1200 | GG       | GGG      | Al Knetleg. | Al St<10% | Cu,Ms    | Ti/Ni/Co <900 | 900-1500 | HRC 48-57      | HRC 58-63 |
| 65 15 081 612 - Vc (m/min) | 45          | 45       | 10             |                | 10               | 10    | 40       | 35       | 20          | 35        | 35       |               |          |                |           |
| Kühlung                    | Emulsion    | Emulsion | Öl             |                | Öl               | Öl    | Emulsion | Emulsion | Emulsion    | Emulsion  | Emulsion |               |          |                |           |

HM-Produkte/Trägerwerkzeuge