



	Einsatzempfehlung														
Material	Stahl N/mm²			Rostfreie Stähle		Guss		NE-Metalle				Stahl gehärtet			
Zugfestigkeit	<500	<800	<1000 (<hrc32)< th=""><th><1600 (<hrc48)< th=""><th><800</th><th><1200</th><th>GG</th><th>GGG</th><th>Al Knetleg.</th><th>Al SI<4%</th><th>Cu,Ms</th><th></th><th></th><th>HRC 48-57</th><th>HRC 58-63</th></hrc48)<></th></hrc32)<>	<1600 (<hrc48)< th=""><th><800</th><th><1200</th><th>GG</th><th>GGG</th><th>Al Knetleg.</th><th>Al SI<4%</th><th>Cu,Ms</th><th></th><th></th><th>HRC 48-57</th><th>HRC 58-63</th></hrc48)<>	<800	<1200	GG	GGG	Al Knetleg.	Al SI<4%	Cu,Ms			HRC 48-57	HRC 58-63
80 00 604 780 - Vc (m/min)	15	15	8		3		15	10	25	20	16				
80 00 604 779 - Vc (m/min)	40	35	15		6		25	16	50	35	25				
Kühlung	Emulsion/ÖL	Emulsion/ÖL	Emulsion/ÖL		Öl		Emulsion	Emulsion	Emulsion	Emulsion	Emulsion				