

Einsatzempfehlung

Material	Stahl N/mm ²				Rostfreie Stähle		Guss		NE-Metalle			Superleg.	Stahl gehärtet		
Zugfestigkeit	<500	<800	<1200 (<hrc38)< td=""><td><1600 (<hrc48)< td=""><td><800</td><td><1200</td><td>GG</td><td>GGG</td><td>Al Knetleg.</td><td>AI SI<10%</td><td>Cu,Ms</td><td>TI/Ni/Co <900 900-1500</td><td>HRC 48-57</td><td>HRC 58-63</td></hrc48)<></td></hrc38)<>	<1600 (<hrc48)< td=""><td><800</td><td><1200</td><td>GG</td><td>GGG</td><td>Al Knetleg.</td><td>AI SI<10%</td><td>Cu,Ms</td><td>TI/Ni/Co <900 900-1500</td><td>HRC 48-57</td><td>HRC 58-63</td></hrc48)<>	<800	<1200	GG	GGG	Al Knetleg.	AI SI<10%	Cu,Ms	TI/Ni/Co <900 900-1500	HRC 48-57	HRC 58-63	
41 14 312 081 -	26-37	16-23	10-14	16-23	6-8	3-5									
Vc (m/min)															
Kühlung	Emulsion	Emulsion	Emulsion	ÖI	Emulsion	Emulsion									