



## Grau- und Sphäroguss

### Grey cast iron and spheroidal graphite iron

Werkstoff-Nr. /	Kurzname /	Bezeichnung nach EN-1561	Rp	Rm	A	Härte HB
material no.	code	Material designation acc. EN-1561	$N/mm^2$	$N/mm^2$	%	Hardness HB
0.6015	GG15	EN-GJL-150	-	150-250	-	125 - 205
0.6020	GG20	EN-GJL-200	-	200-300	-	150 - 230
0.6025	GG25	EN-GJL-250	-	250-350	-	180 - 250
0.6030	GG30	EN-GJL-300	-	300-400	-	200 - 275
0.6035	GG35	EN-GJL-350	-	350-450	-	220 - 290
0.6040	GG40	EN-GJL-400	-	400-500	-	245 - 320
0.7033	GGG35.3	EN-GJS-350-22	220	350	22	<=150
		EN-GJS-350-22-LT	220	350	22	
		EN-GJS-350-22-RT	220	350	22	
0.7043	GGG40.3	EN-GJS-400-18	250	400	18	130 - 180
		EN-GJS-400-18-LT	240	400	18	
		EN-GJS-400-18-RT	250	400	18	
0.7040	GGG40	EN-GJS-400-15	250	400	15	130 - 180
		EN-GJS-450-10	310	450	10	160 - 210
0.7050	GGG50	EN-GJS-500-7	320	500	7	170 - 230
0.7060	GGG60	EN-GJS-600-3	370	600	3	190 - 270
0.7070	GGG70	EN-GJS-700-2	420	700	2	225 - 305
	GGG80	EN-GJS-800-2	480	800	2	245 - 335