

Grey Irons

EURO STD	UK STD	INTERNATIONAL EQUIVALENTS					TENSILE N/mm2 (Min)
BS EN 1561 1997	BS 1452 1990	USA ASTM A48-83	ITALY UNI 5007-69	SWEDEN MNC 70SE 1984	JAPAN J159 5501-76	W. GERMANY DIN 1691 1985	
		20A					138
EN-GJL-150	150		G15	01.15.00	FC15	GG15	150
		25A					172
	180						180
EN-GJL-200	200		G20	01.20.00	FC20	GG20	200
		30A					207
	220						220
		35A					241
EN-GJL-250	250		G25	01.25.00	FC25	GG25	250
							260
		40A					276
EN-GJL-300	300		G30	01.30.00	FC30	GG30	300
		45A					310
		50A					345

SG Irons

EURO STD	UK STD	INTERNATIONAL EQUIVALENTS					PROPERTIES	
BS EN 1563 1997	BS 2789 1995	USA ASTM A536	ITALY UNI 4544 1979	SWEDEN S/S 14.07 1981	JAPAN JIS G 5502-1982 CLASS/GRADE	W.GERMANY DIN 169 1973	TENSILE N/mm ² >	ELONG % (mm)
		120.90.02					827	2
EN-GJS-800-2	800/2		GS800-2		6-80	GGG-80	800	2
EN-GJS-700-2	700/2		GS700-2		5-70	GGG-70	700	2
				37-01			700	3
		100.70.03					689	3
EN-GJS-600-3	600/3		GS600-3		4-60	GGG-60	600	3
				32-03			600	5
		80.60.03					555	3
		80.55.06					552	6
EN-GJS-5007	500/7		GS500-7	27-02	3-50	GGG50	500	7
		70.50.05					485	5
EN-GJS-450-10	420/12				2-45		450	10
		65.45.12					448	12
							420	12
		60.42.10					415	10
			GS400-12		1-40		400	12
EN-GJS-400-15					17-00		GGG-40	400 15
EN-GJS-400-18	480/18			17-02			414	18
		60.40.18					414	18
			GS370-17		0-37		370	17