

CAST IRONS	GREY CAST IRONS		FDL	FL1		FL3	FL14	FLGI	FLGI + P	FL5A
			UNI EN 1561	EN GJL 200	EN GJL 250	EN GJL 300	GG-330MoNiCr 12-4-3	EN GJL-HB 275	EN GJL-HB 275	GGLZ - 320NiMoCr2.6
	SPHEROIDAL CAST IRONS F = Ferritic P = Pearlitic MT = Martensitic Tempered		FDL	– (F)	– (F)	– (F)	FLS1 (F - P)	GS 600-2 (P - F)	FLS4 (P o MT)	FLS2 (MT)
			UNI EN 1563	EN GJS 350-22	EN GJS 400-18	EN GJS 450-10	EN GJS 500-7	EN GJS 600-3	EN GJS 800-2	EN GJS 900-2
	AUSTEMPERING DUCTILE IRONS	A.D.I.	FDL	FLS3 - ADI						
			UNI EN 1564	EN GJS 1000-5						
	AUSTENITIC - NI-RESIST CAST IRONS	Lamellar Graphite	FDL	FLA1	–	–	–	FLA3	FLA2	–
			ASTM A436	Type 1	Type 1B	Type 2	Type 2B	Type 2C	Type 3	Type 4
			DIN EN 13835	GJLA- XNiCuCr15.6.2						
			DIN 1694	GGL-NiCuCr 15-6-2	GGL-NiCuCr 15-6-3	GGL-NiCr 20-2	GGL-NiCr 20-3	GGL-NiCr 20-5	GGL-NiCr 30-3	GGL-NiSiCr 30-5-5
		Spheroidal Graphite	FDL	–	–	–	–	–		
			ASTM A439	D2	D - 2B	D - 2M	D - 3A	D - 4		
			DIN EN 13835	GJSA- XNiCr20.2		GJSA- XNiMn23.4		GJSA- XNiSiCr30.5.5		
			DIN 1694	GGG-NiCr 22-2	GGG-NiCr 20-3	GGG-NiMn 23-4	GGG-NiCr 30-1	GGG-NiSiCr 30-5-5		
	VERMICULAR CAST IRON F = Ferritic P = Pearlitic		FDL	FLCG1	–	FLCG2	–	–		
			DIN EN 16079 ISO 16112	EN - GJV 300 (F)	EN - GJV 350 (F / P)	EN - GJV 400 (P / F)	EN - GJV 450 (P)	EN - GJV 500 (P)		
	WHITE CAST IRONS	Ni-Hard	FDL	FL NH-V	FL NH-V1	–				
			EN 12513	EN GJN-HV520	EN GJN-HV550	EN GJN-HV600				
			ASTM A532	Ni-Hard 1	Ni-Hard 2	Ni-Hard 4				
			W. Nr.	0.9620	0.9625	0.9630				
			DIN 1695	G-X330 NiCr 4.2	G-X260 NiCr 4.2	G-X300 CrNiSi 9.5.2				
		Cr-Hard	FDL	FL150	FL13	FL210-12	FL33			
			W. Nr.		1.2599	1.2436				
				GX150MoCrV12-8	GX190CrMo12.2	GX210CrW12	GX220CrMo 33.2			