

CORRISPONDENZA NORME INTERNAZIONALI - ACCIAI DA COSTRUZIONE PER USO GENERALE

Assimilazione basata prevalentemente sul valore minimo di resistenza a trazione Rm e sulla temperatura di esecuzione della resilienza

DESIGNAZIONE	DESIGNAZIONI EQUIVALENTI													
EN 10025-95	EN 10027-2	EN 10025-90	Germania DIN 17100	Austria	Italia UNI 7070- 82	Francia AFNOR NFA 35.501	Regno Unito BS 4360	Spagna UNE 36080	Belgio NBN	Svezia NS	Portogallo	Norvegia	USA ASTM - A570	Giappone JIS 3106
S185	1.0035	Fe310-0	St33	St320	Fe320	A33		A310-0	A320	13 00-00	Fe310-0		-	-
S235JR	1.0037	Fe360-B	St37.2		Fe360B	E24.2			AE235B	13 11-00	Fe360B	NS12 120		
S235JRG1	1.0036	Fe360B FU	Ust37.2	Ust360B				AE235B- FU				NS12 122		
S235JRG2	1.0038	Fe360B FN	RSt37.2	RSt360B			40B	AE235- FN		13 12-00		NS12 123		
S235J0	1.0114	Fe360C	St37.3 U	St360C	Fe360C	E24.3	40C	AE235C	AE235C		Fe360C	NS12 124	Grade 36	SM41
				St360CE										
S235J2G3	1.0116	Fe360D1	St37.3 N	St360D	Fe360D	E24.4	40D	AE235D	AE235D		Fe360D	NS12 124		
S235J2G4	1.0117	Fe360D2											-	
S235K2G3	1.0595	Fe510DD1				E36.4	50DD		AE510DD		Fe510DD			
S275JR	1.0044	Fe430B	St44.2	St430B	Fe430B	E28.2	43B	AE275B	AE255B	14 12-00	Fe430B	NS12 142		
S275J0	1.0143	Fe430C	St44.3 U	St430C	Fe430C	E28.3	43C	AE275C	AE255C		Fe430C	NS12 143	Grade 40	SM50
				St430CE										
S275J2G3	1.0144	Fe430D1	St44.3 N	St430D	Fe430D	E28.4	43D	AE275D	AE255D	14 14-00	Fe430D	NS12 143		
S275J2G4	1.0145	Fe430D2								14 14-01				
S355JR	1.0045	Fe510B			Fe510B	E36.2	50B	AE355B	AE355B		Fe510B			Classe3A SM50YA
S355J0	1.0553	Fe510C	St52.3 U	St510C	Fe510C	E36.3	50C	AE355C	AE355C		Fe510C	NS12 153		Classe3B SM50YB
S355J2G3	1.0570	Fe510d1	St52.3 N	St510D	Fe510D		50D	AE355D	AE355D		Fe510D	NS12 153	Grade 50	SM53
S355J2G4	1.0577	Fe510D2												
S355K2G3	1.0595	Fe510DD1				E36.4	50DD		AE355-DD	Fe510DD				Classe ACSM 53C
S355K2G4	1.0596	Fe510DD2												
E295	1.0050	Fe490.2	St50.2	St490	A490	A50.2		A490	Fe490	15 50- 00/01	Fe490.2			
E335	1.0060	Fe590.2	St60.2	St590	A590	A60.2		A590	Fe590	16 50- 00/01	Fe590.2			
E360	1.0070	Fe690.2	St70.2	St690	A690	A70.2		A690	Fe690	15 55- 00/01	Fe690.2			