





























Resistance of members and cross-sections	y _{M0} , y _{M1} and y _{M2} see EN 1993-1-		
Resistance of bolts			
Resistance of rivets	-		
Resistance of pins	YM2		
Resistance of welds	-		
Resistance of plates in bearing	-		
Slip resistance - for hybrid connections or connections under fatigue loading - for other design situations	Умз Умз		
Bearing resistance of an injection bolt	γм4		
Resistance of joints in hollow section lattice girder	Ум5		
Resistance of pins at serviceability limit state	үм6,ser		
Preload of high strength bolts	Ум7		
Resistance of concrete	γ _c see EN 1992		



13. Dimensionamento de Soldas Table 4.1: Correlation factor β_w for fillet welds				
EN 10025	EN 10210	EN 10219	$conclution factor p_v$	
S 235 S 235 W	S 235 H	S 235 H	0,8	
S 275 S 275 N/NL S 275 M/ML	S 275 H S 275 NH/NLH	S 275 H S 275 NH/NLH S 275 MH/MLH	0,85	
S 355 S 355 N/NL S 355 M/ML S 355 W	S 355 H S 355 NH/NLH	S 355 H S 355 NH/NLH S 355 MH/MLH	0,9	
S 420 N/NL S 420 M/ML		S 420 MH/MLH	1,0	
S 460 N/NL S 460 M/ML S 460 O/OL/OL1	S 460 NH/NLH	S 460 NH/NLH S 460 MH/MLH	1,0	































