

Resistance classes	∅ thread (mm)	Examples of steels used
4.8	< 35,00	C4C-C10C
5.8	< 15,00	C4C-C10C
	< 35,00	C4C-C10C-C20E2C
6.8	< 13,00	C10C-C20E2C
8.8*	< 11,00	19/20MnB4-30MnB4-35B2
	< 21,00	30MnB4-35B2
	< 27,00	30CrB4-34Cr4-34CrMo4
	< 27,00	41 Cr4-42CrMo4
10.9*	< 16,00	30MnB4-35B2
	< 20,00	30CrB4-34Cr4-34CrMo4
	< 27,00	41 Cr4-42CrMo4
12.9*	< 18,00	30CrB4-34Cr4-34CrMo4
	< 22,00	41 Cr4-42CrMo4

*Mandatory remediation and mandatory defosfatation