

# Oil and Gas market grades

## High chromium grades for drilling and completion

USA	W.-Nr.	Euronorm	UK
A182F91	1.4903	X10CrMoVNb9-1	9Cr1Mo
A182F92	1.4901	X10CrWMoVNb9-2	
AISI 410	1.4006	X10Cr13	410S21
AISI 420	1.4021	X20Cr13	420S29
AISI 420mod			

## Case-hardening grades for drill bits

AISI	W.-Nr.	Euronorm	UK
4815			
9310			
9315	1.5752	15NiCr13	655M13
4715			
8620	1.6523	20NiCrMo2-2	805A20

## Steel grades for miscellaneous use

USA	W.-Nr.	Euronorm	UK
A350LF2	1.0481	18Mn4	224Gr460 224Gr490
A105			
AISI 4330V		30NiCrMoV10	
AISI 4130mod			
AISI 8630	1.6545	30NiCrMo2	
AISI 8630mod			
A105	1.0432		
A182 F22	1.7380	10CrMo9-10	622Gr31
A350 LF2	1.0481	18Mn4	224Gr460 244Gr490

Some grades require a minimum volum order commitment, please contact us.

## Grades for the Oil and Gas market

AISI	W.-Nr.	Euronorm	UK
4137	1.7220	34CrMo4	708A30
4137Hmod			
4140	1.7225	40CrMo4	708M40
4140H	1.7225	40CrMo4	708M40
4140mod			
4140Hmod			
4145	1.7225	42CrMo4	708M40
4145H			
4145Hmod			
4330			
4330Vmod		30NiCrMoV10	
4340	1.6565	40NiCrMo7	817M40
4340mod			
9313			
	1.6747	30NiCrMo16-6	EN30B 835M30

  

USA	W.-Nr.	Euronorm	UK
AISI 4130	1.7218	25CrMo4	708A25
AISI 4130mod			
AISI 8630	1.6545	30NiCrMo2	
AISI 8630mod			
A105	1.0432		
A182 F22	1.7380	10CrMo9-10	622Gr31
A350 LF2	1.0481	18Mn4	224Gr460 244Gr490

1.1.300 SUR 1M0

X12CrMo9-1  
X10CrMoVNb9-1  
X12CrMoVNb9-1

X12Cr13 1.4006 410S21 F3401  
X20Cr13 1.4021 420S29 • 420S37 F3402

13%Cr