

VALLOUREC FORGE

Dimensional range

		Wall Thickness [mm]																												
		16	20	25	30	35	40	45	50	55	60	65	70	80	90	100	105	110	115	120	125	130	135	140	145	150	155	160	165	
Outside Diameter [mm]	177,8																													
	193,7																													
	219,1																													
	244,5																													
	273																													
	298,5																													
	323,9																													
	339,7																													
	355,6																													
	368																													
	406,4																													
	426																													
	445																													
	457																													
	508																													
	521																													
	559																													
	572																													
	610																													
	660																													
711																														
735																														
760																														
785																														
810																														

- Available through machining (France)
- Aulnoye PFP® Pipe Mill in France
- Available through machining (China)
- Changzhou Pipe Works in China

*All intermediate sizes are possible

VALLOUREC FORGE

Grade Portfolio

ASTM	
ASTM / ASME A / SA106	ASTM / ASME A / SA372
A	Grade F Classe 70
B	Grade J Class 70
B/C	ASTM A519
C	1026
ASTM / ASME A / SA312	4130
TP304	4140A
TP347H	4140N
ASTM / ASME A / SA333	ASTM / ASME A / SA790
6	S31803
ASTM / SA A / SA335	
P5	
P9	
P11	
P12	
P22	
P23	
P24	
P36	
P36 Class 2	
P91	
P92	

API
API 5CT
J55
K55
N80(Q)
L80
L80 type 13Cr
C90
R95
T95
C110
P110
Q125
API 5L
B
X42
X46
X52
X56
X60
X65
X70
X80
API 5 CRA
13Cr
S13Cr 95ksi
S13Cr 110ksi

EN	
EN 10210-1	EN 10210-2
S235JRH	P235GH
S275NLH	P265GH
S355J0H	X11CrMo5+NT1
S355J2H	X11CrMo9-1+NT
S355NH	10CrMo5-5
S355QH	10CrMo9,10
S355QLH	13CrMo4,5
S460QH	X10CrMoVNb9-1
S460QLH	X10CrWMoVNb9-2
EN 10297	7CrVWMoNb9-6
20MnV6	7CrMoVTiB10,10
C45	16Mo3
E235	15NiCuMoNb5-6-4
E275	EN 10216-3
E335	P355N
E275N	P355NH
E355N	P355NL1
E470	P355NL2
EN 10083	EN 10294
25CrMo4	E355
42CrMo4N+A	E355J2
42CrMo4+QT	E420J2
42CrMo4V	E470
EN 10216-1	E590J2
P235TR1	
P235TR2	

WBL 039
MW40MV
MW450
MW450K
MW450M
MW450N
MW450V
MW450KN
MW450KV
MW450MN

FINEXCELL®
FINEXCELL® 690
FINEXCELL® 770
FINEXCELL® 890

V SERIES®
VM110SS
VM125SS
VM130MS

Norm/Standard
Grades

*Other grades and grade combinations are available on request.