

VALLOUREC FORGES

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
mm	inch	0.630	0.787	0.984	1.181	1.378	1.575	1.772	1.969	2.165	2.362	2.559	2.756	3.150	3.543	3.937	4.134	4.331	4.528	4.724	4.921	5.118	5.315	5.512	5.709	5.906	6.102	6.299	6.496
177,8	7																												
193,7	7.625																												
219,1	8.625																												
244,5	9.625																												
273	10.750																												
298,5	11.750																												
323,9	12.750																												
339,7	13.375																												
355,6	14																												
368	14.488																												
406,4	16																												
426	16.772																												
445	17.520																												
457	18																												
508	20																												
521	20.512																												
559	22																												
572	22.520																												
610	24																												
660	25.984																												
711	28																												
735	28.937																												
760	30																												
785	30.906																												
813	32																												

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

*All intermediate sizes are possible.

VALLOUREC FORGES

Grade Portfolio

ASTM	
ASTM / ASME A / SA106	ASTM / ASME A / SA372
A	Grade J Class 70
B	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	S32205
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
X100
API 5 CRA
13Cr
S13Cr 95ksi
S13Cr 110ksi

EN	
EN 10210-1	EN 10216-2
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
42CrMo4+N	E355J2
42CrMo4+QT	E420J2
EN 10216-1	E470
P235TR1	E590J2
P235TR2	
P265TR2	

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.