

**SIZE RANGE
&
STEEL GRADES**

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COLD DRAWN STEEL				
Steel Grade	Ref.	Description	from mm	to mm
S235JRG2C	EN 10277	Cold Drawn Round	2	200
S235JRG2C	EN 10277	Cold Drawn Square	4x4	160x160
S235JRG2C	EN 10277	Cold Drawn Hexagon	6	100
S235JRG2C	EN 10277	Cold Drawn Flat	6x3	500x50
S355J2G3 (ST52.3)	EN 10277	Cold Drawn Round	2	200
C45	UNI 7845	Chromium-Plated Round	8	120
C45	UNI 7845	Cold Drawn Round	2	200
C45	UNI 7845	Cold Drawn Square	4x4	130x130
C45	UNI 7845	Cold Drawn Hexagon	6	80
C45	UNI 7845	Cold Drawn Flat	6x3	200x60
C45	UNI 7845	Ground Round	3	160
11SMn30/37 (AVZ)	EN 10277	Cold Drawn Round	10	160
11SMn30/37 (AVZ)	EN 10277	Cold Drawn Hexagon	13	100
11SMnPb37	EN 10277	Cold Drawn Round	2	220
11SMnPb37	EN 10277	Cold Drawn Hexagon	4	100
11SMnPb37	EN 10277	Cold Drawn Square	4x4	160x160
11SMnPb30	EN 10277	Cold Drawn Round	2	220
11SMnPb30	EN 10277	Cold Drawn Hexagon	4	100
11SMnPb30	EN 10277	Cold Drawn Square	4x4	160x160
11SMnPb30	EN 10277	Cold Drawn Flat	25x15	120x60
36SMnPb14 (SAE 1137)	EN 10277	Cold Drawn Round	4	150
36SMnPb14 (SAE 1137)	EN 10277	Cold Drawn Hexagon	5	75
16CrNi4	UNI 7846	Cold Drawn Annealed Round	10	120
16CrNi4 Pb	UNI 7846	Cold Drawn Annealed Round	10	100
16/20MnCrS5	UNI 7846	Cold Drawn Round	8	100
16/20MnCrS5 Pb	UNI 7846	Cold Drawn Round	8	100
18NiCrMo5	UNI 7846	Cold Drawn Annealed Round	10	120
18NiCrMo5 Pb	UNI 7846	Cold Drawn Annealed Round	10	100
39NiCrMo3 Pb	UNI 7845	Cold Drawn Q&T Round	10	100
39NiCrMo3	UNI 7845	Ground Q&T Round	18	120
39NiCrMo3 Pb	UNI 7845	Ground Q&T Round	8	40
39NiCrMo3 Pb	UNI 7845	Cold Drawn Annealed Hexagon	12	60
100Cr6	UNI 3097	Cold Drawn Round	3	40
S235JRG2C	EN 10277	Angled & L-shaped Cold Drawn		

STAINLESS STEEL ...				
Qualità	W. nr.	Descrizione	da mm	a mm
AISI 304L	1.4301-6	Peeled Round	20	350
AISI 316L	1.4404	Peeled Round	20	350
AISI 303	1.4305	Peeled Round	20	100
AISI 304 (X5CrNi18.10)	UNI 6901	Hot Rolled Flat		
AISI 316 (X5CrNiMo17.12)	UNI 6901	Hot Rolled Flat		
AISI 303 (X10CrNiS18.9)	1.4305	Cold Drawn Round	2	100
AISI 303 (X10CrNiS18.9)	1.4305	Cold Drawn Hexagon	5	50

... STAINLESS STEEL				
Steel Grade	Ref.	Description	from mm	to mm
AISI 303 (X10CrNiS18.9)	1.4305	<i>Cold Drawn Square</i>	4x4	25x25
AISI 303 (X10CrNiS18.9)	1.4305	<i>Ground Round</i>	5	60
AISI 304 (X5CrNi18.10)	1.4307	<i>Cold Drawn Round</i>	3	100
AISI 304 (X5CrNi18.10)	1.4307	<i>Cold Drawn Hexagon</i>	5	50
AISI 304 (X5CrNi18.10)	1.4307	<i>Cold Drawn Square</i>	4x4	25x25
AISI 304 (X5CrNi18.10)	1.4307	<i>Ground Round</i>	5	60
AISI 316L (X2CrNiMo17.12)	1.4404	<i>Cold Drawn Round</i>	3	100
AISI 316L (X2CrNiMo17.12)	1.4404	<i>Cold Drawn Hexagon</i>	5	50
AISI 316L (X2CrNiMo17.12)	1.4404	<i>Ground Round</i>	5	60
AISI 430 F (X10CrS17)	UNI 6901	<i>Cold Drawn Round</i>	2	60
AISI 430 F (X10CrS17)	UNI 6901	<i>Cold Drawn Hexagon</i>	8	32
AISI 420 C (X40Cr14)	UNI 6901	<i>Cold Drawn Round</i>	4	60
AISI 420 B	UNI 6901	<i>Cold Drawn Round</i>	4	60
HOT ROLLED & FORGED STEELS				
Steel Grade	Ref.	Description	from mm	to mm
C45	UNI 7845	<i>Hot Rolled Flat</i>	20x5	400x100
C45	UNI 7845	<i>Hot Rolled Square</i>	20x20	170x170
C45	UNI 7845	<i>Forged Square</i>	180x180	300x300
C45	UNI 7845	<i>Hot Rolled Round</i>	20	380
C45	UNI 7845	<i>Forged Round</i>	290	1200
A105	ASTM	<i>Hot Rolled/Forged Round</i>	same as	C45
A105	ASTM	<i>Hot Rolled/Forged Square</i>	20x20	300x300
A350 LF2 norm.	ASTM	<i>Hot Rolled/Forged Round</i>	same as	C45
S355J2 (ST52.3)	EN 10277	<i>Hot Rolled Round</i>	same as	C45
16CrNi4	UNI 7846	<i>Hot Rolled Annealed Round</i>	20	280, 300, 320
18NiCrMo5	UNI 7846	<i>Hot Rolled Annealed Round</i>	18	380
18NiCrMo5	UNI 7846	<i>Forged Annealed Round</i>	290	1200
18NiCrMo5	UNI 7846	<i>Hot Rolled/Forged Ann. Square</i>	30x30	170x170
18NiCrMo5	UNI 7846	<i>Hot Rolled/Forged Ann. Flat</i>	40x20	150x80
39NiCrMo3	UNI 7845	<i>Hot Rolled Q&T Round</i>	18	380
39NiCrMo3	UNI 7845	<i>Forged Q&T Round</i>	290	1200
39NiCrMo3	UNI 7845	<i>Hot Rolled/Forged Q&T Square</i>	30x30	170x170
39NiCrMo3	UNI 7845	<i>Hot Rolled/Forged Q&T Flat</i>	40x20	150x80
42CrMo4	UNI 7845	<i>Hot Rolled Q&T Round</i>	same as	39NiCrMo3
42CrMo4	UNI 7845	<i>Forged Q&T Round</i>	same as	39NiCrMo3
40NiCrMo7	UNI 7845	<i>Hot Rolled Annealed Round</i>	60	280, 300, 320
40NiCrMo7	UNI 7845	<i>Forged Annealed Round</i>	290-500	upon request
16NiCrMo12	UNI 7846	<i>Hot Rolled Annealed Round</i>	20	230
30NiCrMo12	UNI 7845	<i>Hot Rolled Annealed Round</i>	20	230
16/20MnCr5	UNI 7846	<i>Hot Rolled Round</i>	20	380
16CrNi4 Pb	UNI 7846	<i>Hot Rolled Annealed Round</i>	20	200
18NiCrMo5 Pb	UNI 7846	<i>Hot Rolled Annealed Round</i>	20	200
39NiCrMo3 Pb	UNI 7845	<i>Hot Rolled Q&T Round</i>	20	200
52SiCrNi5	UNI 7845	<i>Hot Rolled Round</i>	20	230
36NiCrMo16	EN 10083	<i>Hot Rolled Annealed Round</i>	30	200
16NiCr11	UNI 5331	<i>Hot Rolled Annealed Round</i>	30	200
100Cr6	UNI 3097	<i>Hot Rolled Annealed Round</i>	20	120
100CrMo7	UNI 3097	<i>Hot Rolled Annealed Round</i>	125	230