



# LAMINAZIONE ACCIAI SPECIALI S.P.A.

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## PRODUCTION RANGE

### HOT ROLLED ROUND STEEL UNI EN 10060-04



D	37	38	40	42	43	44	45	47	48	50	52
	•	•	•	•	•	•	•	•	•	•	•
D	53	55	57	58	60	62	63	65	68	70	73
	•	•	•	•	•	•	•	•	•	•	•
D	75	78	80	83	85	88	90	93	95	98	100
	•	•	•	•	•	•	•	•	•	•	•
D	105	110	115	118	120	125	130	135	140	145	150
	•	•	•	•	•	•	•	•	•	•	•
D	160	170									
	•	•									

All intermediate sizes on demand

**Always available grades in commercial lengths:** S235JR-J0, S275JR-J0, S355JR-J0-J2 , C45  
**Grades on demand** Alloyed and free-cutting steels (PB, S)

### HOT ROLLED BILLETS STEEL FOR MACHINING AND FORGING UNI EN 10031-03



L	40	45	50	55	60	65	70	75	80	85	90
	•	•	•	•	•	•	•	•	•		
L	95	100	110	120	130	140	160				
	•	•	•	•	•	•	•	•	•		

All intermediate sizes on demand

**Always available grades in commercial lengths:** S235JR-J0, S275JR-J0, S355JR-J0-J2 , C45  
**Grades on demand** Alloyed and free-cutting steels (PB, S)

### HOT ROLLED SQUARE STEEL UNI EN 10059-04



L	40	45	50	55	60	65	70	75	80
	•	•	•	•	•	•	•	•	•
L	85	90	95	100	105	110	120	130	140
	•	•	•	•	•	•	•	•	•
L	150	160							
	•	•							

All intermediate sizes on demand

**Always available grades in commercial lengths:** S235JR-J0, S275JR-J0, S355JR-J0-J2 , C45  
**Grades on demand** Alloyed and free-cutting steels (PB, S)

### SQUARE STEEL FOR COLD DRAWN



L	42	47	52	57	62	67	72	77	82
	•	•	•	•	•	•	•	•	•
L	87	92	97	102	112	122			
	•	•	•	•	•	•			

All intermediate sizes on demand

**Always available grades in commercial lengths:** S235JR-J0, S275JR-J0, S355JR-J0-J2 , C45  
**Grades on demand** Alloyed and free-cutting steels (PB, S)

### HOT ROLLED FLAT STEEL UNI EN 10058-04



L\S	20	25	30	35	40	45	50	60	70	80	90	100	120	140
70							•							
80	•	•	•	•	•		•	•						
90	•	•	•	•	•		•	•						
100	•	•	•	•	•		•	•	•	•				
110	•	•	•	•	•		•	•	•	•	•			
120	•	•	•	•	•		•	•		•	•	•		•
130	•	•	•	•	•	•	•	•		•		•		
140	•	•	•		•		•	•		•		•	•	
150	•	•	•	•	•		•	•		•		•	•	
160										•		•	•	
170										•	•	•	•	•
180										•		•	•	•

All intermediate sizes on demand

**Always available grades in commercial lengths:** S235JR-J0, S275JR-J0, S355JR-J0-J2 , C45  
**Grades on demand** Alloyed and free-cutting steels (PB, S)

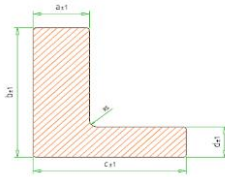
◊ Hot Rolled Flat steel FOR COLD DRAWN on demand



**SPECIAL PROFILES**

**SLEWING BEARINGS**

Available in our stock in grade C 45 ( UNI EN 10083-1-2)



SB / Type	a	b	c	d
A	33	65	70	20
B	36	66	98	20
C	36	94	98	22
D	33	81	71	19

**HEXAGONS FOR COLD DRAWN**



C	42	47	52	57	62	67	72	82
	•	•	•	•	•	•	•	•
C	92	102						
	•	•						

**OTHER SPECIAL PROFILES ON DEMAND, ACCORDING TO YOUR DRAWINGS**

**Always available grades in commercial lengths**

S235JR-J0, S275JR-J0, S355JR-J0-J2 , C45

**Grades on demand**

Alloyed and free-cutting steels (PB, S)

**Deliver condition**

- Rolling for rounds from 40 mm to 170 mm
- Straightening for squares, flats and billets
- Sandblast on demand
- Circograph test for rounds on demand

**Possibility to produce lengths from 4.000 to 12.000 mm**

**COLD WORKED PRODUCTS**

**◇ COLD DRAWN BARS**

- Rounds from 5 to 40 mm,
- Hexagons from 10 to 32 mm,
- Squares from 10 to 32 mm
- in commercial or fixed lengths
- standard tolerance h9, h10, h11

**◇ PEELED BARS**

- From 18 to 110 mm
- supplied on production in commercial and fixed
- standard tolerance h9, h10, h11

**◇ GROUND AND ROUGH BARS**

- From 8 to 160 mm
- Available on stock: grade C 45 from 20 to 110 mm in commercial length
- standard tolerances h6 and h7