

Redondos laminados / Forjados según diferentes Normas:

*Hot rolled / Forged round bar according to different Standards:*

DIN EN10025 ; EN10060 ; EN10083 ; EN10084 ; EN10085 ; EN10250-2

DIN EN10028 ; DIN EN10222 ; DIN 17103 ; AD2000 W0 / W10 / W13 ;

Vd-TÜV-BI. 377/3 ; Vd-TÜV-BI. 007/3 ; Vd-TÜV BI. 511/3 ; DIN 7527/6

NACE MR0175 ; ASTM A182 ; ASME SA182.

**Aceros de construcción general / General construction steels - DIN EN 10025:2004 - AD2000 W13**

1.0577	S355J2 / S355J0 / S355J2G3	Redondo / Round	Ø15 – Ø1000 mm
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**Aceros templados y no aleados / Unalloyed quenched and tempered steels – DIN EN 10083**

1.0402	C22	Redondo / Round	Ø16 – Ø60 mm
1.0501	C35	Redondo / Round	Ø16 – Ø60 mm
1.1191	C45	Redondo / Round	Ø16 – Ø1000 mm
1.0601	C60	Redondo / Round	Ø300 – Ø600 mm
1.1213	CF53	Redondo / Round	Ø20 – Ø200 mm

**Aceros para cementación / Alloyed case-hardening steels – DIN EN 10084 ; ZF**

1.1141	C15	Redondo / Round	Ø30 – Ø550 mm
1.5715	16NiCrS4	Redondo / Round	Ø20 – Ø260 mm
1.5714	16NiCr4 +Pb	Redondo / Round	Ø24 – Ø160 mm
1.5919	17CrNi6	Redondo / Round	Ø16 – Ø350 mm
1.6566	17NiCrMoS6-4 / 18NiCrMo6-4	Redondo / Round	Ø20 – Ø1200 mm
1.6569	17NiCrMoS6-4 +Pb	Redondo / Round	Ø20 – Ø200 mm
1.6657	14NiCrMo13-14	Redondo / Round	Ø20 – Ø220 mm
1.5920	18CrNi8	Redondo / Round	Ø20 – Ø200 mm
1.6587	18CrNiMo7-6	Redondo / Round	Ø20 – Ø1050 mm
1.7131	16MnCr5	Redondo / Round	Ø18 – Ø700 mm
1.7139	16MnCrS5	Redondo / Round	Ø18 – Ø700 mm
1.7147	20MnCr5	Redondo / Round	Ø18 – Ø700 mm
1.7149	20MnCrS5	Redondo / Round	Ø18 – Ø700 mm
1.7321	20MoCr4	Redondo / Round	Ø20 – Ø200 mm
1.7323	20MoCrS4	Redondo / Round	Ø20 – Ø200 mm
-	ZF7B	Redondo / Round	Ø80 – Ø180 mm
-	ZF1A	Redondo / Round	Ø80 – Ø200 mm
-	ZF6	Redondo / Round	Ø20 – Ø200 mm

**Aceros para bonificación / Alloyed quenched and tempered steels – DIN EN 10083**

1.6580	30CrNiMo8	Redondo / Round	Ø20 – Ø1000 mm
1.6582	34CrNiMo6	Redondo / Round	Ø16 – Ø700 mm
1.6511	39NiCrMo3	Redondo / Round	Ø20 – Ø1000 mm
1.6511	39NiCrMo3+Pb	Redondo / Round	Ø20 – Ø220 mm
1.7218	25CrMo4	Redondo / Round	Ø20 – Ø410 mm
1.7213	25CrMoS4	Redondo / Round	Ø20 – Ø410 mm
1.7225	42CrMo4	Redondo / Round	Ø16 – Ø1050 mm
1.7227	42CrMoS4	Redondo / Round	Ø16 – Ø1050 mm
1.8159	51CrV4+A	Redondo / Round	Ø20 – Ø200 mm

**Aceros para rodamientos / Bearing steels**

1.3505	100Cr6	Redondo / Round	Ø20 – Ø100 mm
1.3537	100CrMo7	Redondo / Round	Ø105 – Ø300 mm

**LOS STOCKS CAMBIAN CONTINUAMENTE, CONSULTENOS CUALQUIER MATERIAL O DIMENSIÓN.**



## REDONDOS EN STOCK / ROUND BAR ON STOCK

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### Aceros para moldes / Mold steels

1.7117	52SiCrNi5 / 52SCN5	Redondo / Round	Ø20 – Ø200 mm
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### Aceros corte para tratamiento térmico / Free cutting steels usable for heat treatment – DIN EN 10087

1.0726	35S20	Redondo / Round	Ø100 – Ø240 mm
1.0727	46S20	Redondo / Round	Ø50 – Ø150 mm

### Aceros para nitruración / Nitriding steels - DIN EN 10085

1.8519	31CrMoV9	Redondo / Round	Ø20 – Ø500 mm
1.8550	34CrAlNi7-10	Redondo / Round	Ø20 – Ø500 mm
1.8509	41CrAlMo7	Redondo / Round	Ø20 – Ø550 mm

### Aceros recipientes a presión / Pressure vessel steels - DIN EN10028, DIN EN10222, DIN 17103, AD2000 W0/W10/W13

#### Bajas temperaturas ; Grano fino / Low temperature ; Fine grain - DIN EN 10025-3:2004, DIN 17103

1.0460	P250GH / C22.8 / ASTM A105 / ASME SA105	Redondo / Round	Ø10 – Ø850 mm
	ASTM A350 Gr LF2	Redondo / Round	Ø30 – Ø800 mm
	ASTM A633 Gr C	Redondo / Round	Ø40 – Ø550 mm
1.0571	P355NH / P355QH1 / TSTE355	Redondo / Round	Ø60 – Ø800 mm
1.0565	P355NH / WStE 355	Redondo / Round	Ø60 – Ø800 mm
1.0566	P355NL1 / TStE 355	Redondo / Round	Ø60 – Ø800 mm
1.8912	TStE420	Redondo / Round	Ø40 – Ø550 mm
1.8913	S420NL / P420NL	Redondo / Round	Ø40 – Ø550 mm
1.8915	TStE460	Redondo / Round	Ø40 – Ø550 mm
1.8903	S460NL / P460QH	Redondo / Round	Ø40 – Ø550 mm

### Acero con molibdeno para altas temperaturas / High temperature molybdenum steel

1.5415	16Mo3 / 15Mo3	Redondo / Round	Ø4 – Ø850 mm
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### Acero termoresistentes / Heat resistant steel

1.7335	13CrMo4-5 / 13CrMo44 / A182 / SA182 F11 cl.2 / F12 cl.2	Redondo / Round	Ø6 – Ø850 mm
1.7337	16CrMo4 / A182 / SA182 F12	Redondo / Round	Ø6 – Ø850 mm
1.7338	10CrMo5 / 11CrMo5-5 / A182 / SA182 F11	Redondo / Round	Ø6 – Ø850 mm
1.7380	10CrMo9-10 / A182 / SA182 F22 cl.3	Redondo / Round	Ø10 – Ø850 mm
1.7383	11CrMo9-10 / A182 / SA182 F22 cl.3	Redondo / Round	Ø10 – Ø850 mm
1.7709	X22CrMoNiV12-1 / X22CrMoV12-1	Redondo / Round	Ø10 – Ø850 mm

### Acero para altas temperaturas / High temperature steel

1.6368	15NiCuMoNb5 / 15NiCuMoNb5-6-4 (WB 36)	Redondo / Round	Ø40 – Ø600 mm
1.7362	X12CrMo5 / 12CrMo19-5 / A182 / SA182 F5	Redondo / Round	Ø40 – Ø560 mm
1.7366	X16CrMo5-1 EN-10222-2 / A182 / SA182 F5	Redondo / Round	Ø40 – Ø560 mm
1.7386	UNS K90941 / A182 / SA182 F9	Redondo / Round	Ø30 – Ø400 mm
1.4901	X10CrWMoV9-1 / A182 / SA182 F92	Redondo / Round	Ø20 – Ø800 mm
1.4903	X10CrMoVNb9-1 / A182 / SA182 F91	Redondo / Round	Ø20 – Ø800 mm
1.4913	X19CrMoNbVN11-1	Redondo / Round	Ø40 – Ø550 mm
1.4922	X20CrMoV11-1 / X20CrMoV12-1	Redondo / Round	Ø40 – Ø550 mm
1.4923	X22CrMoNiV12-1 / X22CrMoV12-1	Redondo / Round	Ø40 – Ø550 mm

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