



# COLMEGNA SRL

TRATTAMENTI TERMICI DEI METALLI - LABORATORIO CHIMICO METALLOGRAFICO

## ACCIAI DA CEMENTAZIONE

<b>16MnCr5</b>	C=0,16-Mn=1,15-Cr=0,85	180	660-720	57-60
<b>16CrNi4</b>	C=0,16-Mn=0,90-Ni=1-Cr=1	180	650-700	57-59
<b>18NiCrMo5</b>	C=0,18-Mn=0,80-Ni=1,30-Cr=0,90	200	670-750	59-62
<b>20MnCr5</b>	C=0,20-Mn=1,30-Cr=1,15	240	750-800	62-64
<b>20MnCr5</b>	C=0,20-Mn=1,30-Cr=1,15	290	800-850	64-66
<b>17CrNiMo6</b>	C=0,17-Mn=0,5-Cr=1,65-Ni=1,55	270	750-900	62-67
<b>23MnCrMo5mod JOMASCO</b>	C=0,21-Mn=1,28-Cr=1,24-Mo=0,2	300	800-840	64-65

## ACCIAI AL CARBONIO

<b>C30</b>	C=0,30-Mn=0,70	180	380-420	39-42
<b>C40</b>	C=0,42-Mn=0,70	200	420-470	42-47
<b>Fe52</b>	C=0,20-Mn=0,12---1,6-****	190	530-650	51-58
<b>AVP</b>	C=0,10-Mn=0,6	150	320-380	33-39
<b>28Mn6</b>	C=0,25-Mn=1,6	160	580-620	54-56

## ACCIAI INOX

<b>X5CrNiMo18.10</b>	C=0,07-Cr=18-Ni=10-Mo=2	230	1150-1250	71-72
<b>X2CrNiMo18.10</b>	C=0,07-Cr=18-Ni=10-Mo=2	230	1150-1250	71-72
<b>X90CRMV18</b>	C=0,03-Cr=17,5-Ni=12-Mo=2	420	1200-1350	71-73