

MICRO-ALLOYED FORGING STEELS

ORI Martin produces micro-alloyed steel obtained through rolling at a controlled temperature, able to guarantee homogeneous structures and high performance on the finished product.



Steel grade

Steel grade	Corresponding standard		Average chemical composition					
	C	Mn	Si	S	V			
MnV	20MnV6	1.5217	C20MV6L	0,19	1,50	-	0,04	0,15
	30MnVS6	1.1302	B30MV6L	0,29	1,40	-	0,04	0,16
	38MnVS6	1.1303	B38MV6L	0,38	1,40	-	0,04	0,16
	46MnVS6	1.1304		0,46	1,40	-	0,04	0,16
	46MnVS3	1.1305		0,46	0,80	-	0,04	0,16
	55MnV6			0,55	0,85	0,20	-	0,15