



Materials

The following table will give you an idea of the basic materials we use.
 If you need set collars or precision turned parts made of other material than listed below, please get in touch with us.

Free cutting steel:	1.0718 (11 S Mn Pb 30)
	1.0715 (11 S Mn 30)
Quality- and tool steels:	1.2307 (29 Cr Mo V9)
	1.2309 (65 Mn Cr Mo 4)
	1.0503 (C 45) / 1.0504 (C 45 Pb)
Special steels:	ETG 100
	ETG 88
Stainless steels:	1.4305 (X 8 Cr Ni S 18-9)
	1.4301 (X 5 Cr Ni 18-10)
	1.4571 (C 6 Cr Ni Mo Ti 17-12-2)
Construction steel:	1.0037 (S 235 JR)
	1.0044 (S 275 JR)
	1.7139 (16 Mn Cr 5) / 1.7142 (16 Mn Cr 5 Pb)
Nitriding steels:	1.7711 (42 Cr Mo V 4 7)
	1.8519 (31 Cr Mo V 9)
	1.8524 (8 Cr Mo V 16-5)
Aluminium:	3.1645 (Al Cu Mg Pb) / EN AW 2007
	3.1655 (Al Cu Bi Pb) / EN AW 2011
Brass:	2.0380 (Cu Zn 39 Pb 2)
	2.0371 (Cu Zn 38 Pb 1,5)
	2.0321 (Cu Zn 37)