







































Kaltarbeitsstähle ab Werkslager

Aciers pour travail à froid du stock d'usine






Konventionelle Stahlherstellung

Elaboration conventionnelle

Stahl-Marke Marque d'acier	Werkstoff-Nr. N° de matière	Kurzname Design. symbol.	Güte-Norm Norme d'élaboration	Abmessungsbereich Dimensions mm
K100	1.2080	X210Cr12	EN ISO 4957	 10 – 453  25 × 4 – 400 × 80  16 – 200  1.5 – 40
K105	1.2601	X165CrMoV12	SEL	 15.5 – 182
K107	1.2436	X210CrW12	EN ISO 4957	 20.5 – 202  12.4 – 80.4 × 40.4 – 250.4  12.4 – 50.4
K110	1.2379	X153CrMoV12	EN ISO 4957	 14.5 – 151.5  30 × 10 – 600 × 150  20 – 200  4.4 – 150.4 × 25.4 – 250.4  10.4 – 150.4  1.5 – 55
K245	1.2101	62SiMnCr4	SEL	 16 – 150
K340 ISODUR (ESU)				 10.3 – 553  40 × 25 – 503 × 253  30 – 100
K353				 20.5 – 182  6 × 105 – 60 × 300
K360 ISODUR (ESU)				 20.5 – 453  60 × 20 – 403 × 202
K455	~ 1.2550	~ 60WCrV8	~ EN ISO 4957	 10 – 151.5
K460	1.2510	100MnCrW4	SEL	 10 – 383  25.4 × 9.5 – 304.8 × 50.8  16 – 127  3.4 – 80.4 × 10.4 – 250.4  10.4 – 100.4
K510	1.2210	115CrV3	SEL	 3 – 30
K600	1.2767	45NiCrMo16	EN ISO 4957	 25.5 – 252.5  160 × 30 – 810 × 260
K605	~ 1.2721	~ 50NiCr13		 15 – 200  80 × 70 – 100 × 80  50 – 80
K720	1.2842	90MnCrV8	EN ISO 4957	 10 – 403  25 × 8 – 400 × 50  16 – 150  1.5 – 15

Pulvermetallurgische Stahlherstellung

Elaboration par la métallurgie des poudres

K390 MICROCLEAN				 15.5 – 202  303 × 60.8 – 373 × 343  1.3 – 50.5
K890 MICROCLEAN				 15.5 – 202  15.5 – 50.5