

TKM 2067 "STUB

AISI: L 3

Other designations

France : 100 C 6
Germany : (W. Nr 1.2067)
Euronorm : 102 Cr 6

Old designations

[FR:Acier au chrome calibre:FR] [EN:Gauged chromium steel:EN]

Applications areas

Punches, guide rods, twist drills, reamers, ejector pins, dentist's drills, bearings of all types.

Steel properties

STUB" type steel with chromium. Tolerance h8.

Chemical composition

typical analysis in %

C	Mn	Si	Cr	Mo	P	S
1,00	0,30	0,230	1,50	≤ 0,10	≤ 0,030	≤ 0,025

Traitement thermique

Température de trempe	825-875 °C
Milieu de trempe	huile

Etat de livraison

Spheroidized annealed for max. 217 HB.

Available stock

Round bars

Tolerance h8
Length ~ 2 m

Diameter, mm															
3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
19	20	22	24	25	28	30	32	35	40	45	50				