

Alloy Tool Steel

Project	China GB, YB	Japan JIS	Germany VDEh (W-Nr.)	America			England BS	France NF	Former Soviet Union Г О С Т	Internat- ional ISO
				ASTM	AISI	SAE				
(1) Measuring and Cutting Steel Series	9SiCr		90CrSi5 (1. 2108)					9XC		
	8MnSi		C75W3 (1. 1750)							
	CrMn		145Cr5 (1. 2063)					X Γ		
		SKS51		L6	L6					
	CrW5	SKS1						XB5		
		SKS11		F2	F2					
		SKS7		07	07		2142 110WC20			
	Cr06	SKS8	140Cr3 (1. 2008)				1230 Y2135C	13X		
	Cr2		100Cr6 (1. 2067), 105Cr5 (1. 2060)	L3					X	
	9Cr2		85Cr7 (1. 2064)					9X		
		SKS2					2141 100WC10	B1		
	V	SKS43		W2-91/2, W1-91/2			BW2 Y1105V	ψ		
W	SKS21		F1			BF1				
(2) Notch Ductile Steel Series	4CrW2Si	SKS41	35WCrV7 (1. 2541), 45WCrV7 (1. 2542)	S1	S1	BS1	2341 55WC20	4XB2C		
	5CrW2Si		45WCrV7 (1. 2542)			BS1		5XB2C		
		SKS42	80WCrV8 (1. 2552)							
	6CrW2Si							6XB2C		
		SKS44		W2-81/2						
(3) Cold- working Die Steel Series	Cr12	SKD1	X210Cr12 (1. 2080)	D3	D3	BD3	2233 Z200C12	X12		
	Cr12MoV	SKD11	X165CrMoV12 (1. 2601)	D2	D2	BD2, BD2A	2235 Z160CDV1 2	X12M		
	Cr6WV							X6B ψ		
		SKD12		A2	A2	BA2	2231 Z100CDV5			
	9Mn2			O2	O2					
	9Mn2V		90MnV8 (1. 2842)	O2	O2	BO2	2211 90MV8			
	MnCrWV			O1	O1	BO1				
	CrWMn	SKS31	105WCr6 (1. 2419)				2212 90MCW5	XB Γ		
	9CrWMo	SKS3						9XB Γ		
		SKD2	X210CrW12 (1. 2436)	D7	D7					

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(4) Hot-working Die Steel Series	5CrMnMo	SKT3	40CrMnMo7 (1. 2311)	6G (ASM)	6G				5XГМ	
		SKT5	48CrMoV67 (1. 2323)	6G (ASM)	6G					
		SKT2		6150	6150	6150				
	SCrNiMo	SKT4	55NiCrMoV6 (1. 2713)	6F2 (ASM)	6F2			3381 55NCDV7	5XГМ	
	3Cr2W8V	SKD5	X30WCrV53 (1. 2567)	H21	H21		BH21, BH21A	3543 Z30WCV9	3X2B8 ψ	
	4SiCrV		38SiCrV8 (1. 2248) 45SiCrV6 (1. 2249)						4XC	
	8Cr3								8X3	
	4Cr5MoVSi	SKD6	X38CrMoV51 (1. 2343)	H11	H11		BH11	3431 Z38CDV5		
		SKD4							4X2B5 ψM	
		SKD61	X40CrMoV51 (1. 2344)	H13	H13		BH13			
		SKD62		H12	H12		BH12	3432 Z38CDWV5		