

Grade	Brand name	Equivalent standard			Characteristics	Detailed information		
		JIS	AISI	WNr.		Special page	Brochure	Technical data
Type P20 modified	PX4, PX5	-	P20 mod.	1.2330 mod.	• 30HRC Pre-hardened steel			
	PAC5000	-	P20 mod.	1.2331 mod.	• 40HRC Pre-hardened steel • High hardness			
NAK series	NAK55	-	P21 mod.	-	• 40HRC Precipitation hardening steel • Easy machining			
	NAK80	-	P21 mod.	-	• 40HRC Precipitation hardening steel • High mirror-finish			 
	NAK86K	-	-	-	• 38HRC Pre-hardened steel • High mirror-finish • Excellent corrosion resistance			
	NAK101	SUS630 mod.	630 mod.	1.4542 mod.	• 33HRC Pre-hardened steel • High corrosion resistance			
Hardened & Tempered type	DC53	-	-	-	• 8Cr-2Mo type • High hardness & toughness			  
	PD613	-	-	-	• High hardness & wear resistance • High mirror-finish			
	DHA1	SKD61	H13 eq.	1.2344 eq.	• General-purpose hot work die steel			
	DH2F	SKD61 mod.	H13 mod.	1.2344 mod.	• 40HRC Pre-hardened steel • Easy machining			
Stainless Steel	G-STAR	SUS420F mod.	420F mod.	1.4029 mod.	• Easy machining			
	S-STAR	SUS420J2 mod.	420 mod.	1.4028 mod.	• Remelted steel • High mirror-finish			
Maraging Steel	MAS1C	-	-	1.2709 mod.	• High toughness & strength			