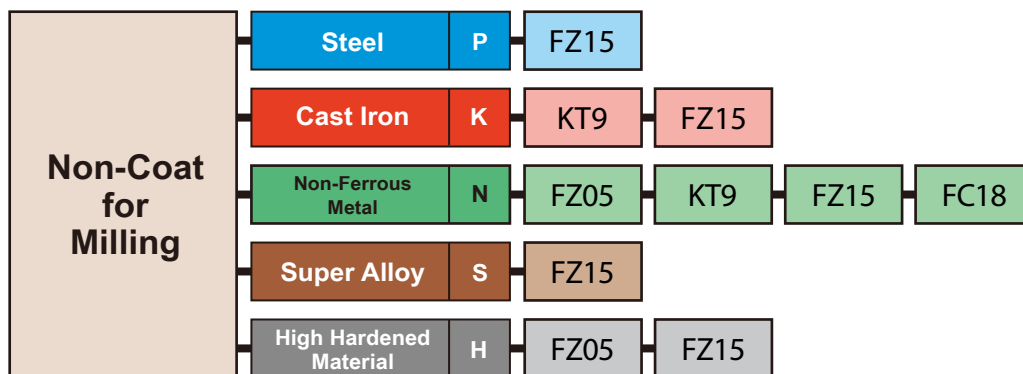
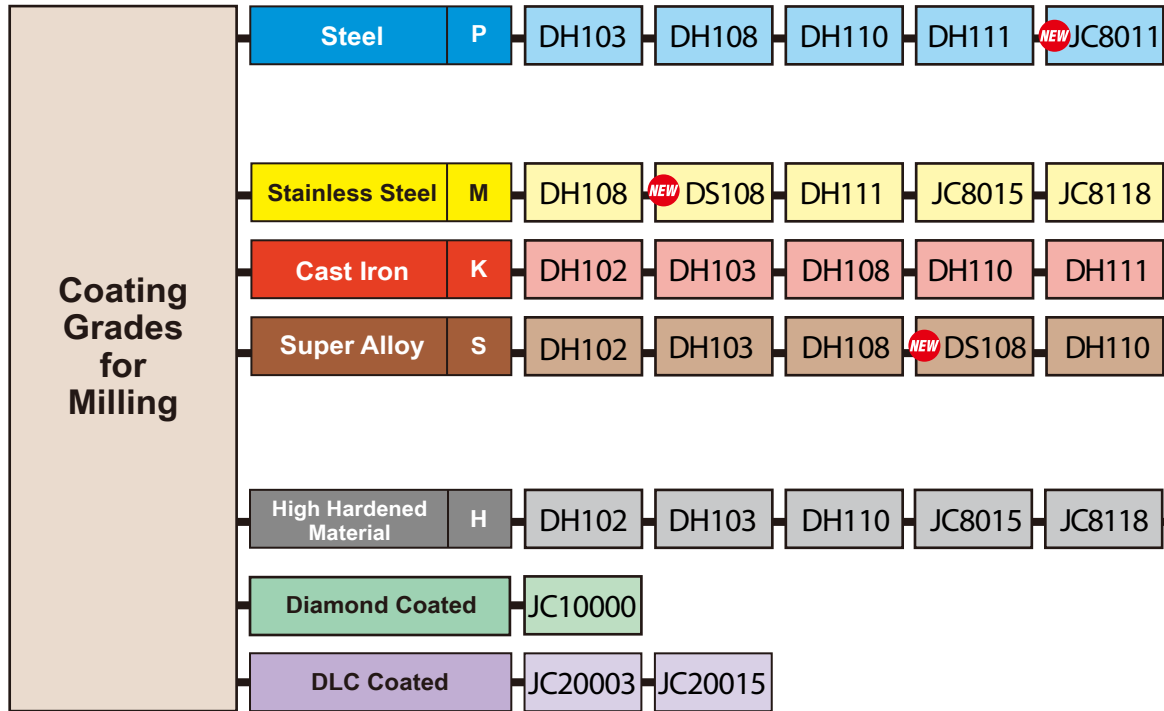
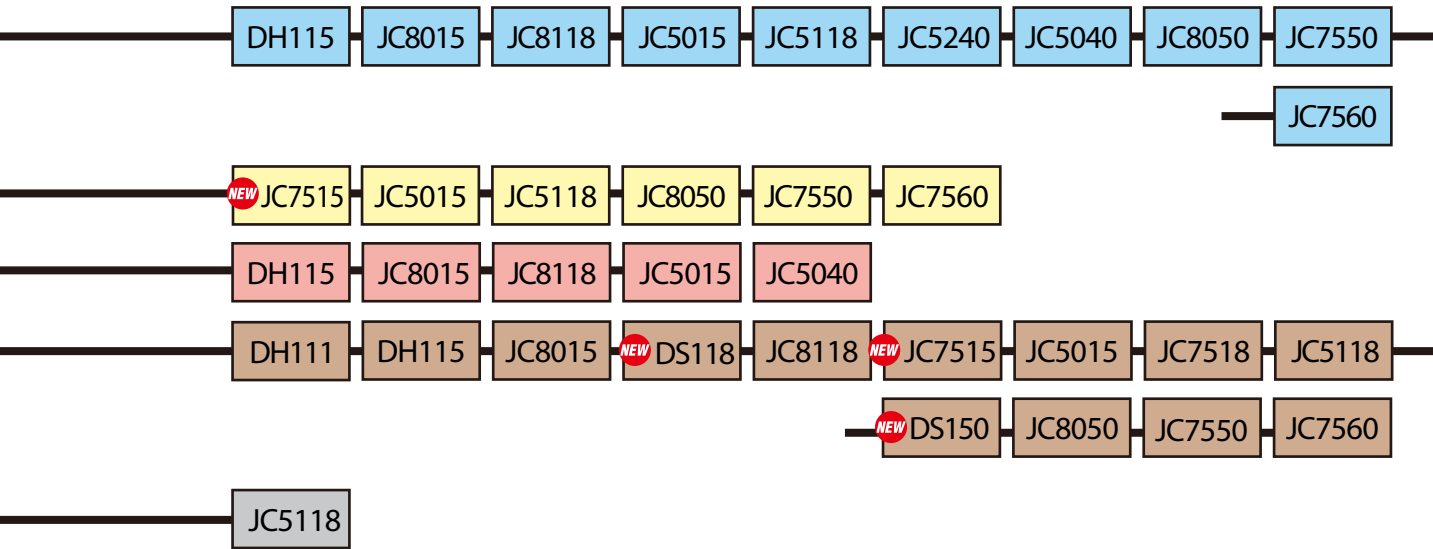


DIJET[®]

Carbide Grades

DIJET Grades for Milling Tools





DIJET Grades for Milling Tools

ISO Classification		P					M					K						
		P01	P10	P20	P30	P40	M01	M10	M20	M30	M40	K01	K10	K20	K30			
PVD Coating	DH Series	DH103	DH108	DH110	DH111	DH115		DH108	DH111				DH102	DH103	DH108	DH110	DH111	DH115
	NEW DS Series						NEW DS108											
	JC8000 Series	NEW JC8011	JC8015	JC8118	JC8050			JC8015	JC8118	JC8050				JC8015	JC8118			
	JC7500 Series			JC7550	JC7560		NEW JC7515		JC7550	JC7560								
	JC5000 Series		JC5015	JC5118	JC5240	JC5040		JC5015	JC5118					JC5015		JC5240		
	DLC Coating																	
	Diamond Coating																	
	Non-Coat													KT9	FZ15			
	Cermet		CX75	CX90				CX75						CX75				
	Sintered Super Hardened	CBN												JBN795	JBN500	JBN245		
Diamond																		

ISO Classification		N				S				H			
		N01	N10	N20	N30	S01	S10	S20	S30	H01	H10	H20	H30
PVD Coating	DH Series					DH102				DH102			
						DH103				DH103			
						DH108							
						DH110				DH110			
						DH111							
					DH115								
	NEW DS Series					NEW DS108							
						NEW DS118							
						NEW DS150							
	JC8000 Series					JC8015				JC8015			
						JC8118				JC8118			
						JC8050							
	JC7500 Series					NEW JC7515							
						JC7518							
						JC7550							
						JC7560							
	JC5000 Series					JC5015							
						JC5118				JC5118			
	DLC Coating	JC20003											
			JC20015										
	Diamond Coating	JC10000											
	Non-Coat	FZ05								FZ05			
		KT9											
		FZ15				FZ15				FZ15			
		FC18											
	Cermet												
Sintered Super Hardened	CBN									JBN795			
										JBN500			
	Diamond	JDA30											
		JDA10											

Grades Comparison Chart

COATED GRADES FOR MILLING

ISO Classificati	DIJET	Mitsubishi	Tungaloy	Sumitomo	Kyocera	MOLDINO	Sandvik	Kennametal	NTK	
P	P01	DH103 DH108		AH710 AH110	AC50155	PR1705	ATH80D ATH08M TH303 JP4105 PN208 TH308			
	P10	DH108 DH110 DH111 DH115	VP15TF MS6015 MP6120	AH120 AH725	ACU2500 ACP200 AC50255 AC520U	PR1225 PR1215 PR1725	JP4115 PCA12M PN15M PN215	GC1010	KC505M KC510M KC515M KC715M	
	P20	DH111 DH115 JC8015 JC8118	MP6120 VP15TF MS6015	AH120 AH3225 AH725 AH9130 AH3135 AH7025 AH9030	ACP200 ACU2500 ACP300 AC530U ACP3000 AC1030U	CA520D PR1225 PR1230 PR1525 PR1725 PR930	CY150 CY9020 JP4120 JP2000	GC1130 GC4220 GC1125 GC1010 GC15 GC1030 GC2030	KC522M KC525M KC527M KC610M KC620M KC635M KC715M KC720M KC730M KTKPK20	DT4 DM4 TM1
	P30	JC8118 JC8050 JC7550 JC7560	MP6120 MP6130 VP15TF VP30RT VP20RT	AH120 AH6030 AH725 AH3225 AH3135 AH9130 AH130 AH7025	ACP200 ACP300 ACP3000 ACU2500	PR1225 PR1230 PR1535	CY25 CY250 CY250V HC844 JS4045 PTH30E JS4030	GC1130 GC4230 GC1030 GC1010 GC2030 GC1125	KC530M KC537M KC725M KC735M KC930M KCPK30 KCPM40	ZM3
	P40	JC5240 JC8050 JC7550 JC7560	VP30RT	AH140 AH645	ACP300 ACP3000 ACU2500	PR1535	GX2140 JS4060 JM4160 PTH30E PTH40H	GC1130 GC4220 GC4240 GC4340 GC4330	KC530M KC537M KC735M KC935M KCPM40	
M	M10	DH108 DS108 DH111 JC8015	VP15TF VP10RT	AH725 AH6225 AH8005	ACM100 ACP300 ACU2500 AC5015S ACK300 AC510U	PR1215 PR1225 PR1725	PN15M PN215 IP050S		KC515M KC715M	DT4
	M20	DH108 JC8015 DS108 JC8118 DH111	MP7030 MP7130 VP15TF VP20RT MS9025	AH725 AH3225 AH3135 AH9130 AH130 AH6225 AH6030 AH7025	ACM300 ACP300 ACU2500 AC5025S AC520U	PR1225 PR1525 PR1215 PR1725	JP4120	GC1040 GC2030 GC2040	KC522M KC525M KC610M KC635M KC720M KC730M KC925M KCPM40 KTKPK20	DT4 DM4
	M30	JC8118 JC8050 JC7550 JC7560	MP7030 MP7130 MP7140 VP15TF VP20RT VP30RT MP7035	AH3135 AH725 AH130 AH645 AH9130	ACM300 AC6040M	CA6535 PR1535 PR1125	CY250 HC844 JS4045 JM4160 PTH30E	GC1040 GC2030 GC2040	KC530M KC537M KC725M KC735M KC930M KCPM40	ZM3
	M40	JC8050 JC7550 JC7560	MP7140 VP30RT MP7035	AH140 AH645	ACM300 AC6040M	PR1535	AX2040 GX2160 JM4160 PTH30E PTH40H JS4060		KC930M KC935M	
K	K01	DH102 DH103	MP8010	AH110 AH710	AC50155 AC510U ACK260		ATH08M ATH80D TH303 TH308			
	K10	DH108 JC8015 DH110 JC8118 DH111 DH115	MP8010 VP10RT	AH110 AH120 AH8015	ACK3000 ACU2500 AC50255 ACK280	PR1210 PR1510 PR905	ATH10E CY100H TH315 PN215	CB50 CC6910 GC1020	KC514M KC515M KC527M KC635M	
	K20	DH111 DH115 JC8015 JC8118	VP15TF VP20RT VP10RT	AH120 AH9030 AH9130 AH7025	ACK300 ACU2500 ACK3000 AC5025S AC1030U	CA415D CA420M PR1210 PR905 PR1215	CY150 CY9020 GX2120 JP4120 PTH135	CB50 CC6190 GC1020 GC3040 GC3220 GC3330 K20W	KC510M KC520M KC524M KC610M KC620M KC915M KTKPK20	
	K30	JC8118 JC5240	VP15TF VP20RT	AH120 GH130	ACK300 ACU2500		CY250 GX2040 JS4045 JS4060 JS4030	GC3040 GC3330 K20W	KC522M KC524M KC537M KC725M KC735M KC920M KC925M KC930M KC935M KCPK30	
S	S01	DH102 DH103	M9005 VP05RT	AH110 AH710 AH8005	AC50055	PR1210 PR1305 PR0055	PN08M PN208 JP9105			
	S10	DH108 DS118 DH110 JC8015 DH111 JC8118 DH115	MP9120 VP15TF MP9005 MP9015	AH120 AH725 AH8005	ACK300 ACM100 ACU2500 ACP300 AC50155 AC510U	CA6535 PR1210 PR1535 PR0155 PR1310	JP4120 JS1025 JP9115	GC1010	KC510M	
	S20	DH115 DS150 JC8015 JC8050 DS118 JC8118	MP9030 MP9120 MP9130 VP15TF MP9025 MS9025	AH725 AH7025 AH130 AH8015 AH6030	ACM300 ACP300 ACU2500 A5025S AC520U	CA6535 PR1535 PR1210 PR1325 PR0155	PTH30H JS1025 JP4120	GC2030 H10F S30T	KC522M KC525M KCPM40 KC5M30	
	S30	DS150 JC8050 JC7550 JC7560	MP9025 MP9130 MP9140	AH130 AH630 AH7025	ACM300	PR1535	JM4160 PTH40H	GC2040 H10F S30T S40T	KC725M KCPM40	
H	H01	DH102 DH103	MP8010 VP05HT	AH110 AH710	AC503U		JP4105 TH303 TH308	CB50		
	H10	DH108 JC8015 DH110 JC8118 DH115	VP10H VP15TF MP8010	AH110 AH120 AH710	AC503U	PR0155	ATH08M ATH80D JP4105 JP4115 PN215 PTH08M TH308 BH200	CC6190 GC1010	KC505M KC510M	
	H20	JC8118	VP15TF	AH120 AH725 AH9030			JP4115 TH315 JP4120	GC4220		

CERMET GRADES

ISO Classificati		DIJET	Mitsubishi	Tungaloy	Sumitomo	Kyocera	MOLDINO	Sandvik	Kennametal	NTK
P	P01		AP25N VP25N	NS520	T1000A	TN610 PV710				T15 Q15
	P10	CX75	AP25N NX2525 NX3035	AT9530 GT9530 J9530 NS740	T1000A T1500A T1500Z	CCX PV60M PV710 TN60 TN610 TN620M	CH550 MZ1000	CT5015	KT125 KT315	T15 Q15 Z15
	P20	CX75 CX90	MP3025 NX2525 NX3035 MX3020	AT9530 GT9530 NS9530 NS740	T1500A T1500Z T2500Z	PV60M PV720 TN90 TN60 TN100M TN620 TN620M	CH7030 CZ25	GC1525	KT1120 KT325 KT5020	C7X C7Z
	P30	CX90 SC30	MX3030 NX4545 VP45N	NS9530 NS740	T2500A T2500Z T250A T4500A	PV730	CH7035			C7X C7Z N40
M	M10	CX75	AP25N NX2525 VP25N	NS520 NS740	T1000A T1500Z	PV60M PV720 TN60 TN620 TN620M	CH550 MZ1000	GC1525	KT125	T15 Q15 Z15
	M20	CX75 CX90	AP25N MX3020 NX2525 VP25N	AT9530 GT9530 NS9530	T1500A T1500Z T2500Z	PV60M PV720 TN60 TN100M TN620 TN620M TN90	CH7030			Q15
	M30	SC30	MX3030 NX4545	NS9530 NS740	T2500A T2500Z T4500A	PV730	CH7035			
K	K01		AP25N VP25N	NS520 NS740	T1000A	CCX PV7005				T15 Q15
	K10	CX75	AP25N NX2525 VP25N	AT9530 GT9530 NS9530 NS740	T1500A T1500Z	CCX PV60M PV710 PV7005	CH550 MZ1000	CT5015	KT125 KT325	T15 Q15 Z15
	K20	CX75	AP25N NX2525 VP25N	NS9530	T2500A T2500Z T3000Z		CH7030			
	K30									