PCD付TAT（使い切りタイプ）　価格表

・このカタログは、2005年1月現在のものです。
販売価格については、別途お問合せ下さい。

※在庫切れの場合、5～7日納期にて対応させて頂きます。

・掲載されている製品の品質、性能、仕様等につきましては絶えず研究、改良を加えておりますので、現品または将来仕様がカタログ上の仕様と異なる場合もございますので、あらかじめご了承下さい。

・製品の在庫表示と記号は次の通りです。
■印：標準在庫品　（在庫欠品の場合がありますのでお問合わ下さい）
□印：準標準在庫品（在庫確認願います）
無印：受注生産品
―印：製作いたしません。

※掲載以外の材種、型番につきましてもご相談下さい。

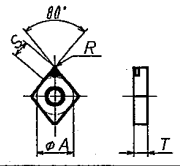
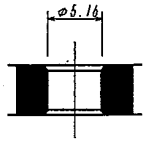
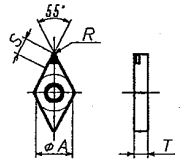
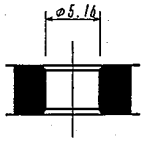
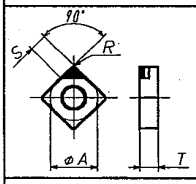
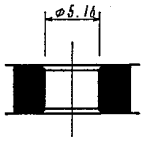
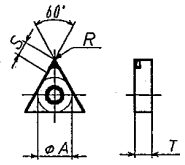
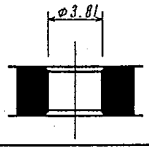
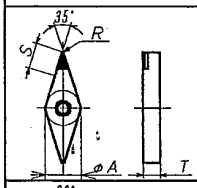
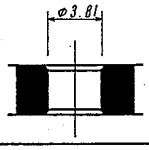
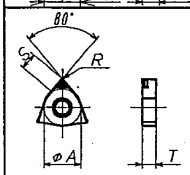
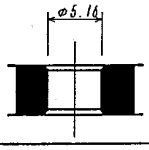
目　次

＜使いきりタイプ＞
・ネガティブタイプ（穴つき）　P　1
・ポジティブタイプ（穴つき）　P　2
・ポジティブタイプ（穴なし）　P　5
・スクイ＋ネガ・ポジタイプ（穴つき）　P　7
・スクイ＋ポジティブタイプ（穴つき）　P　8
・スクイ＋ポジティブタイプ（穴なし）　P　11

＜再研磨タイプ＞
・ネガティブタイプ（穴つき）　P　13
・ポジティブタイプ（穴つき）　P　14
・ポジティブタイプ（穴なし）　P　17
・スクイ＋ネガ・ポジタイプ（穴つき）　P　19
・スクイ＋ポジティブタイプ（穴つき）　P　20
・スクイ＋ポジティブタイプ（穴なし）　P　23

ECONOMY
使い切りタイプ

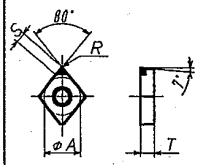
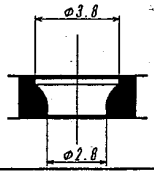
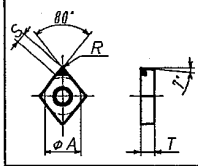
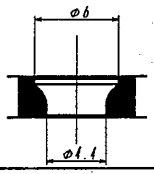
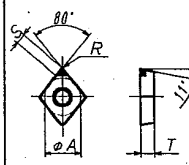
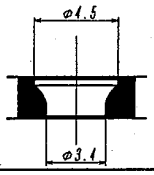
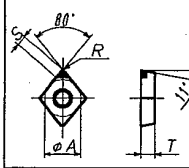
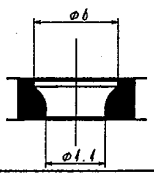
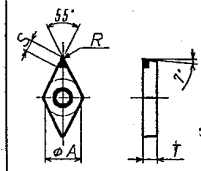
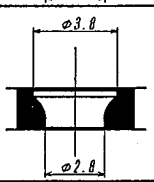
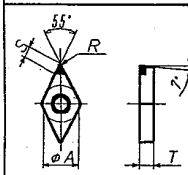
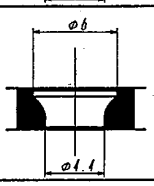
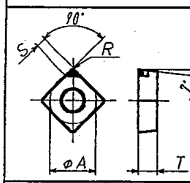
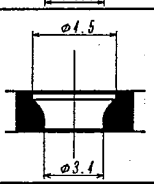
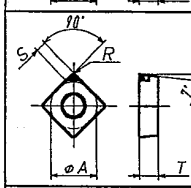
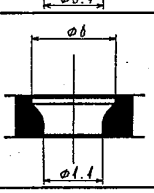
○ ネガティブタイプ　(穴つき)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30811	CNMA 120400E		□			12.70	4.76	1.7	0.0		¥4,000
	30812	120401E		■					1.8	0.1		
	30813	120402E		■					1.8	0.2		
	30814	120404E		■					1.9	0.4		
	30815	120408E		■					2.1	0.8		
	30816	120412E		□					2.2	1.2		
	30821	DNMA 150400E		□			12.70	4.76	1.4	0.0		¥4,000
	30822	150401E		■					1.5	0.1		
	30823	150402E		■					1.5	0.2		
	30824	150404E		■					1.6	0.4		
	30825	150408E		■					1.8	0.8		
	30826	150412E		□					1.9	1.2		
	30831	SNMA 120400E		□			12.70	4.76	2.1	0.0		¥4,000
	30832	120401E		■					2.1	0.1		
	30833	120402E		■					2.2	0.2		
	30834	120404E		■					2.3	0.4		
	30835	120408E		■					2.5	0.8		
	30836	120412E		□					2.8	1.2		
	30841	TNMA 160400E		□			9.525	4.76	1.5	0.0		¥4,000
	30842	160401E		■					1.5	0.1		
	30843	160402E		■					1.6	0.2		
	30844	160404E		■					1.6	0.4		
	30845	160408E		■					1.8	0.8		
	30846	160412E		□					2.0	1.2		
	30851	VNMA 160400E		□			9.525	4.76	1.3	0.0		¥4,000
	30852	160401E		■					1.4	0.1		
	30853	160402E		■					1.4	0.2		
	30854	160404E		■					1.4	0.4		
	30855	160408E		■					1.5	0.8		
	30856	160412E		□					1.6	1.2		
	30861	WNMA 080400E		□			12.70	4.76	1.7	0.0		¥4,000
	30862	080401E		■					1.8	0.1		
	30863	080402E		■					1.8	0.2		
	30864	080404E		■					1.9	0.4		
	30865	080408E		■					2.1	0.8		
	30866	080412E		□					2.2	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

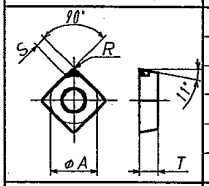
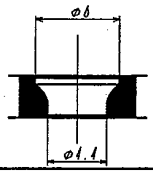
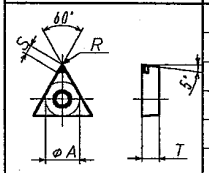
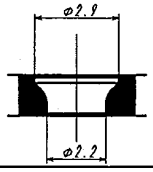
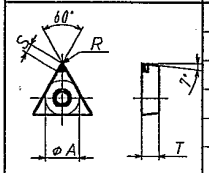
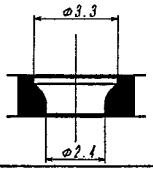
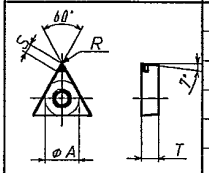
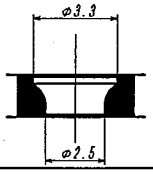
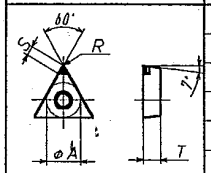
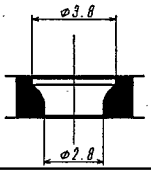
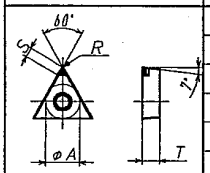
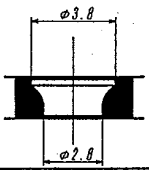
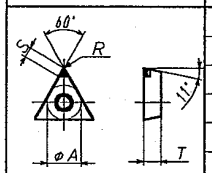
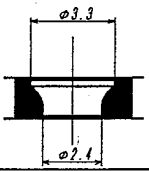
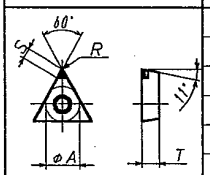
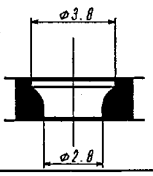
○ ポジティブタイプ　(穴つき)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	価格
	30001	CCMW 060200E		□			6.350	2.38	1.9	0.0		定価
	30002	060201E		■					2.0	0.1		
	30003	060202E		■					2.0	0.2		
	30004	060204E		■					2.1	0.4		
	30005	060208E		■					2.3	0.8		
	30006	060212E		□					2.4	1.2		
	30011	CCMW 09T300E		□			9.525	3.97	1.9	0.0		¥4,000
	30012	09T301E		■					2.0	0.1		
	30013	09T302E		■					2.0	0.2		
	30014	09T304E		■					2.1	0.4		
	30015	09T308E		■					2.3	0.8		
	30016	09T312E		□					2.4	1.2		
	30021	CPMW 080200E		□			7.940	2.38	1.9	0.0		¥4,000
	30022	080201E		■					2.0	0.1		
	30023	080202E		■					2.0	0.2		
	30024	080204E		■					2.1	0.4		
	30025	080208E		■					2.3	0.8		
	30026	080212E		□					2.4	1.2		
	30031	CPMW 090300E		□			9.525	3.18	1.9	0.0		¥4,000
	30032	090301E		■					2.0	0.1		
	30033	090302E		■					2.0	0.2		
	30034	090304E		■					2.1	0.4		
	30035	090308E		■					2.3	0.8		
	30036	090312E		□					2.4	1.2		
	30041	DCMW 070200E		□			6.350	2.38	1.6	0.0		¥4,000
	30042	070201E		■					1.7	0.1		
	30043	070202E		■					1.7	0.2		
	30044	070204E		■					1.8	0.4		
	30045	070208E		■					2.0	0.8		
	30046	070212E		□					2.1	1.2		
	30051	DCMW 11T300E		□			9.525	3.97	1.6	0.0		¥4,000
	30052	11T301E		■					1.7	0.1		
	30053	11T302E		■					1.7	0.2		
	30054	11T304E		■					1.8	0.4		
	30055	11T308E		■					2.0	0.8		
	30056	11T312E		□					2.1	1.2		
	30061	SCMW 070200E		□			7.940	2.38	2.1	0.0		¥4,000
	30062	070201E		■					2.1	0.1		
	30063	070202E		■					2.2	0.2		
	30064	070204E		■					2.3	0.4		
	30065	070208E		■					2.5	0.8		
	30066	070212E		□					2.8	1.2		
	30071	SCMW 09T300E		□			9.525	3.97	2.1	0.0		¥4,000
	30072	09T301E		■					2.1	0.1		
	30073	09T302E		■					2.2	0.2		
	30074	09T304E		■					2.3	0.4		
	30075	09T308E		■					2.5	0.8		
	30076	09T312E		□					2.8	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

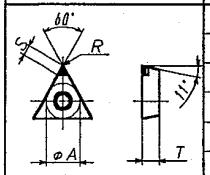
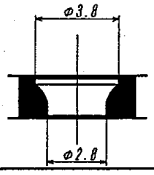
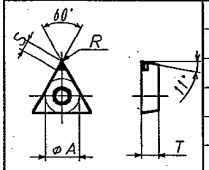
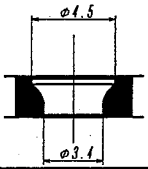
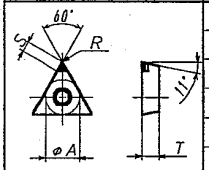
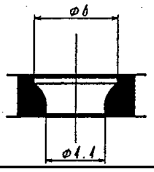
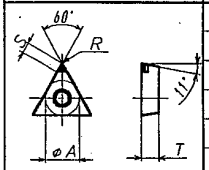
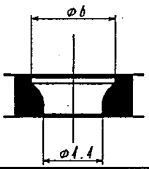
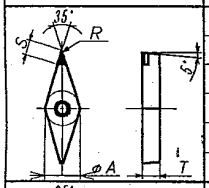
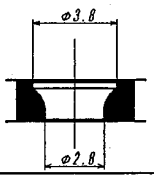
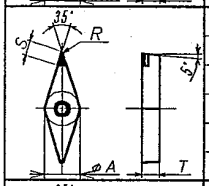
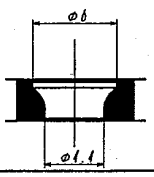
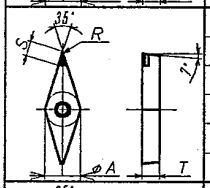
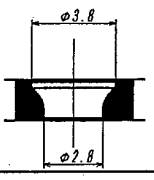
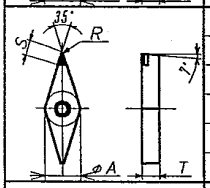
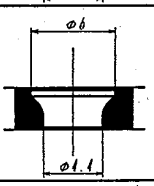
○ ポジティブタイプ　(穴つき)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法(mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30081	SPMW 090300E		□			9.525	3.18	2.1	0.0		¥4,000
	30082	090301E		■					2.1	0.1		
	30083	090302E		■					2.2	0.2		
	30084	090304E		■					2.3	0.4		
	30085	090308E		■					2.5	0.8		
	30086	090312E		□					2.8	1.2		
	30091	TBMW 060100E		□			3.969	1.59	1.7	0.0		¥4,000
	30092	060101E		■					1.7	0.1		
	30093	060102E		■					1.8	0.2		
	30094	060104E		■					1.8	0.4		
	30095	060108E		■					2.0	0.8		
	30096	060112E		□					2.2	1.2		
	30101	TCMW 080200E		□			4.762	2.38	1.7	0.0		¥4,000
	30102	080201E		■					1.7	0.1		
	30103	080202E		■					1.8	0.2		
	30104	080204E		■					1.8	0.4		
	30105	080208E		■					2.0	0.8		
	30106	080212E		□					2.2	1.2		
	30111	TCMW 090200E		□			5.556	2.38	1.7	0.0		¥4,000
	30112	090201E		■					1.7	0.1		
	30113	090202E		■					1.8	0.2		
	30114	090204E		■					1.8	0.4		
	30115	090208E		■					2.0	0.8		
	30116	090212E		□					2.2	1.2		
	30121	TCMW 110200E		□			6.350	2.38	1.7	0.0		¥3,800
	30122	110201E		■					1.7	0.1		
	30123	110202E		■					1.8	0.2		
	30124	110204E		■					1.8	0.4		
	30125	110208E		■					2.0	0.8		
	30126	110212E		□					2.2	1.2		
	30131	TCMW 110300E		□			6.350	3.18	1.7	0.0		¥3,800
	30132	110301E		■					1.7	0.1		
	30133	110302E		■					1.8	0.2		
	30134	110304E		■					1.8	0.4		
	30135	110308E		■					2.0	0.8		
	30136	110312E		□					2.2	1.2		
	30141	TPMW 080200E		□			4.762	2.38	1.7	0.0		¥4,000
	30142	080201E		■					1.7	0.1		
	30143	080202E		■					1.8	0.2		
	30144	080204E		■					1.8	0.4		
	30145	080208E		■					2.0	0.8		
	30146	080212E		□					2.2	1.2		
	30151	TPMW 090200E		□			5.556	2.38	1.7	0.0		¥4,000
	30152	090201E		■					1.7	0.1		
	30153	090202E		■					1.8	0.2		
	30154	090204E		■					1.8	0.4		
	30155	090208E		■					2.0	0.8		
	30156	090212E		□					2.2	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

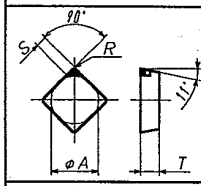
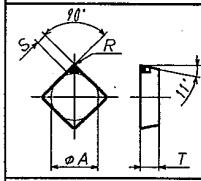
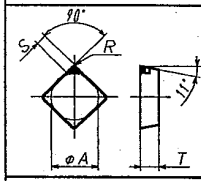
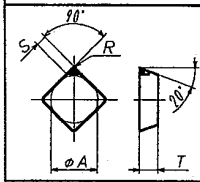
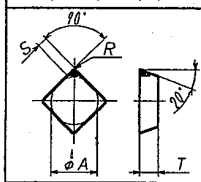
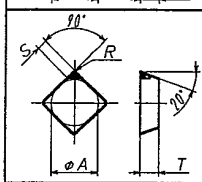
○ ポジティブタイプ　(穴つき)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30161	TPMW 110200E		□			6.350	2.38	1.7	0.0		¥3,800
	30162	110201E		■					1.7	0.1		
	30163	110202E		■					1.8	0.2		
	30164	110204E		■					1.8	0.4		
	30165	110208E		■					2.0	0.8		
	30166	110212E		□					2.2	1.2		
	30171	TPMW 110300E		□			6.350	3.18	1.7	0.0		¥3,800
	30172	110301E		■					1.7	0.1		
	30173	110302E		■					1.8	0.2		
	30174	110304E		■					1.8	0.4		
	30175	110308E		■					2.0	0.8		
	30176	110312E		□					2.2	1.2		
	30181	TPMW 160300E		□			9.525	3.18	1.7	0.0		¥3,800
	30182	160301E		■					1.7	0.1		
	30183	160302E		■					1.8	0.2		
	30184	160304E		■					1.8	0.4		
	30185	160308E		■					2.0	0.8		
	30186	160312E		□					2.2	1.2		
	30191	TPMW 160400E		□			9.525	4.76	1.7	0.0		¥3,800
	30192	160401E		■					1.7	0.1		
	30193	160402E		■					1.8	0.2		
	30194	160404E		■					1.8	0.4		
	30195	160408E		■					2.0	0.8		
	30196	160412E		□					2.2	1.2		
	30201	VBMW 110300E		□			6.350	3.18	1.5	0.0		¥4,000
	30202	110301E		■					1.6	0.1		
	30203	110302E		■					1.6	0.2		
	30204	110304E		■					1.6	0.4		
	30205	110308E		■					1.7	0.8		
	30206	110312E		□					1.8	1.2		
	30211	VBMW 160400E		□			9.525	4.76	1.5	0.0		¥4,100
	30212	160401E		■					1.6	0.1		
	30213	160402E		■					1.6	0.2		
	30214	160404E		■					1.6	0.4		
	30215	160408E		■					1.7	0.8		
	30216	160412E		□					1.8	1.2		
	30221	VCMW 110300E		□			6.350	3.18	1.5	0.0		¥4,000
	30222	110301E		■					1.6	0.1		
	30223	110302E		■					1.6	0.2		
	30224	110304E		■					1.6	0.4		
	30225	110308E		■					1.7	0.8		
	30226	110312E		□					1.8	1.2		
	30231	VCMW 160400E		□			9.525	4.76	1.5	0.0		¥4,100
	30232	160401E		■					1.6	0.1		
	30233	160402E		■					1.6	0.2		
	30234	160404E		■					1.6	0.4		
	30235	160408E		■					1.7	0.8		
	30236	160412E		□					1.8	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

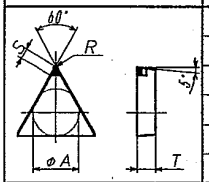
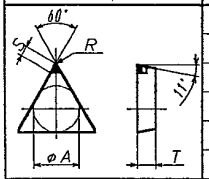
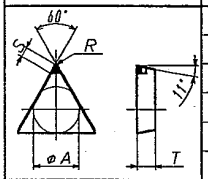
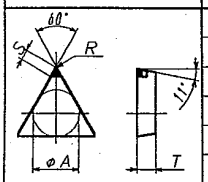
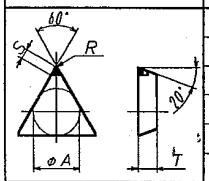
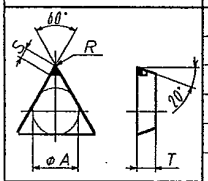
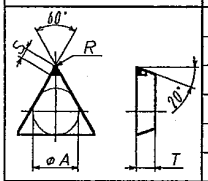
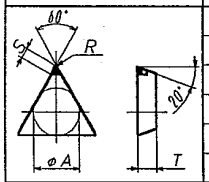
○ ポジティブタイプ　(穴なし)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30241	SPMN 070200E		□			7.940	2.38	2.1	0.0	――	¥4,000
	30242	070201E		■					2.1	0.1		
	30243	070202E		■					2.2	0.2		
	30244	070204E		■					2.3	0.4		
	30245	070208E		■					2.5	0.8		
	30246	070212E		□					2.8	1.2		
	30251	SPMN 090300E		□			9.525	3.18	2.1	0.0	――	¥4,100
	30252	090301E		■					2.1	0.1		
	30253	090302E		■					2.2	0.2		
	30254	090304E		■					2.3	0.4		
	30255	090308E		■					2.5	0.8		
	30256	090312E		□					2.8	1.2		
	30261	SPMN 120300E		□			12.70	3.18	2.1	0.0	――	¥4,200
	30262	120301E		■					2.1	0.1		
	30263	120302E		■					2.2	0.2		
	30264	120304E		■					2.3	0.4		
	30265	120308E		■					2.5	0.8		
	30266	120312E		□					2.8	1.2		
	30271	SEMN 070200E		□			7.940	2.38	2.1	0.0	――	¥4,200
	30272	070201E		■					2.1	0.1		
	30273	070202E		■					2.2	0.2		
	30274	070204E		■					2.3	0.4		
	30275	070208E		■					2.5	0.8		
	30276	070212E		□					2.8	1.2		
	30281	SEMN 090300E		□			9.525	3.18	2.1	0.0	――	¥4,300
	30282	090301E		■					2.1	0.1		
	30283	090302E		■					2.2	0.2		
	30284	090304E		■					2.3	0.4		
	30285	090308E		■					2.5	0.8		
	30286	090312E		□					2.8	1.2		
	30291	SEMN 120300E		□			12.70	3.18	2.1	0.0	――	¥4,400
	30292	120301E		■					2.1	0.1		
	30293	120302E		■					2.2	0.2		
	30294	120304E		■					2.3	0.4		
	30295	120308E		■					2.5	0.8		
	30296	120312E		□					2.8	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

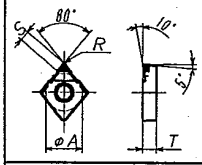
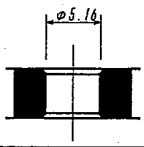
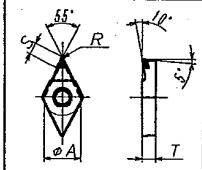
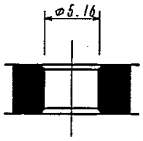
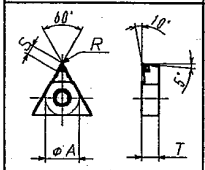
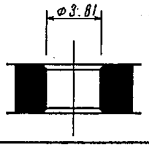
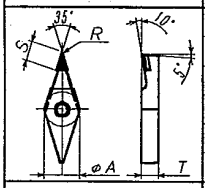
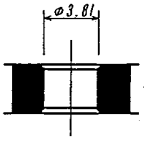
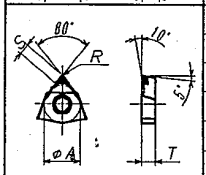
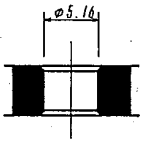
○ ポジティブタイプ　(穴なし)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30301	TBMN 060100E		□			3.969	1.59	1.7	0.0	――	¥4,000
	30302	060101E		■					1.7	0.1		
	30303	060102E		■					1.8	0.2		
	30304	060104E		■					1.8	0.4		
	30305	060108E		■					2.0	0.8		
	30306	060112E		□					2.2	1.2		
	30311	TPMN 090200E		□			5.560	2.38	1.7	0.0	――	¥4,000
	30312	090201E		■					1.7	0.1		
	30313	090202E		■					1.8	0.2		
	30314	090204E		■					1.8	0.4		
	30315	090208E		■					2.0	0.8		
	30316	090212E		□					2.2	1.2		
	30321	TPMN 110300E		□			6.350	3.18	1.7	0.0	――	¥3,800
	30322	110301E		■					1.7	0.1		
	30323	110302E		■					1.8	0.2		
	30324	110304E		■					1.8	0.4		
	30325	110308E		■					2.0	0.8		
	30326	110312E		□					2.2	1.2		
	30331	TPMN 160300E		□			9.525	3.18	1.7	0.0	――	¥3,800
	30332	160301E		■					1.7	0.1		
	30333	160302E		■					1.8	0.2		
	30334	160304E		■					1.8	0.4		
	30335	160308E		■					2.0	0.8		
	30336	160312E		□					2.2	1.2		
	30341	TEMN 110200E		□			6.350	2.38	1.7	0.0	――	¥4,000
	30342	110201E		■					1.7	0.1		
	30343	110202E		■					1.8	0.2		
	30344	110204E		■					1.8	0.4		
	30345	110208E		■					2.0	0.8		
	30346	110212E		□					2.2	1.2		
	30351	TEMN 110300E		□			6.350	3.18	1.7	0.0	――	¥4,000
	30352	110301E		■					1.7	0.1		
	30353	110302E		■					1.8	0.2		
	30354	110304E		■					1.8	0.4		
	30355	110308E		■					2.0	0.8		
	30356	110312E		□					2.2	1.2		
	30361	TEMN 160300E		□			9.525	3.18	1.7	0.0	――	¥4,000
	30362	160301E		■					1.7	0.1		
	30363	160302E		■					1.8	0.2		
	30364	160304E		■					1.8	0.4		
	30365	160308E		■					2.0	0.8		
	30366	160312E		□					2.2	1.2		
	30371	TEMN 220400E		□			12.70	4.76	1.7	0.0	――	¥4,200
	30372	220401E		■					1.7	0.1		
	30373	220402E		■					1.8	0.2		
	30374	220404E		■					1.8	0.4		
	30375	220408E		■					2.0	0.8		
	30376	220412E		□					2.2	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

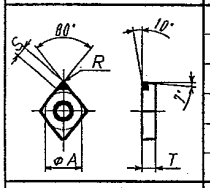
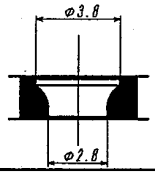
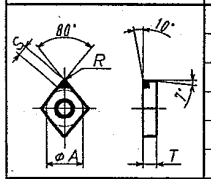
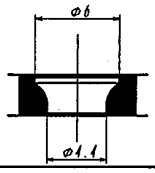
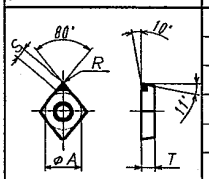
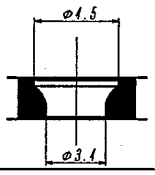
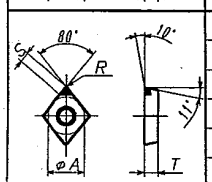
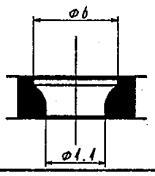
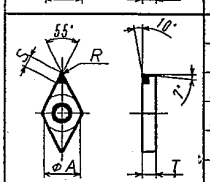
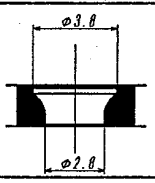
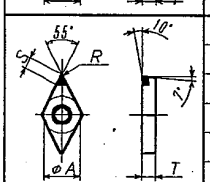
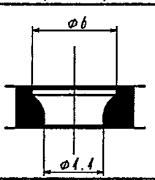
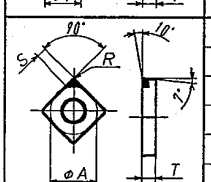
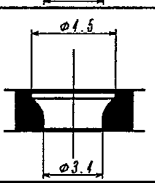
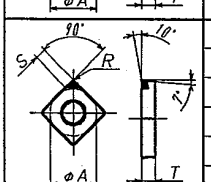
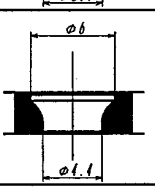
○ スクイ+ネガ・ポジタイプ　(穴つき)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法(mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30381	CNMX 120400ES		□			12.70	4.76	1.7	0.0		¥4,800
	30382	120401ES		■					1.8	0.1		
	30383	120402ES		■					1.8	0.2		
	30384	120404ES		■					1.9	0.4		
	30385	120408ES		■					2.1	0.8		
	30386	120412ES		□					2.2	1.2		
	30391	DNMX 150400ES		□			12.70	4.76	1.4	0.0		¥4,800
	30392	150401ES		■					1.5	0.1		
	30393	150402ES		■					1.5	0.2		
	30394	150404ES		■					1.6	0.4		
	30395	150408ES		■					1.8	0.8		
	30396	150412ES		□					1.9	1.2		
	30401	TNMX 160400ES		□			9.525	4.76	1.5	0.0		¥4,800
	30402	160401ES		■					1.5	0.1		
	30403	160402ES		■					1.6	0.2		
	30404	160404ES		■					1.6	0.4		
	30405	160408ES		■					1.8	0.8		
	30406	160412ES		□					2.0	1.2		
	30411	VNMX 160400ES		□			9.525	4.76	1.3	0.0		¥4,800
	30412	160401ES		■					1.4	0.1		
	30413	160402ES		■					1.4	0.2		
	30414	160404ES		■					1.4	0.4		
	30415	160408ES		■					1.5	0.8		
	30416	160412ES		□					1.6	1.2		
	30421	WNMX 080400ES		□			12.70	4.76	1.7	0.0		¥4,800
	30422	080401ES		■					1.8	0.1		
	30423	080402ES		■					1.8	0.2		
	30424	080404ES		■					1.9	0.4		
	30425	080408ES		■					2.1	0.8		
	30426	080412ES		□					2.2	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

○ スクイ＋ポジティブタイプ　(穴つき)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30431	CCMT 060200ES		□			6.350	2.38	1.7	0.0		¥4,600
	30432	060201ES		■					1.8	0.1		
	30433	060202ES		■					1.8	0.2		
	30434	060204ES		■					1.9	0.4		
	30435	060208ES		■					2.1	0.8		
	30436	060212ES		□					2.2	1.2		
	30441	CCMT 09T300ES		□			9.525	3.97	1.7	0.0		¥4,600
	30442	09T301ES		■					1.8	0.1		
	30443	09T302ES		■					1.8	0.2		
	30444	09T304ES		■					1.9	0.4		
	30445	09T308ES		■					2.1	0.8		
	30446	09T312ES		□					2.2	1.2		
	30451	CPMT 080200ES		□			7.940	2.38	1.7	0.0		¥4,600
	30452	080201ES		■					1.8	0.1		
	30453	080202ES		■					1.8	0.2		
	30454	080204ES		■					1.9	0.4		
	30455	080208ES		■					2.1	0.8		
	30456	080212ES		□					2.2	1.2		
	30461	CPMT 090300ES		□			9.525	3.18	1.7	0.0		¥4,600
	30462	090301ES		■					1.8	0.1		
	30463	090302ES		■					1.8	0.2		
	30464	090304ES		■					1.9	0.4		
	30465	090308ES		■					2.1	0.8		
	30466	090312ES		□					2.2	1.2		
	30471	DCMT 070200ES		□			6.350	2.38	1.4	0.0		¥4,600
	30472	070201ES		■					1.5	0.1		
	30473	070202ES		■					1.5	0.2		
	30474	070204ES		■					1.6	0.4		
	30475	070208ES		■					1.8	0.8		
	30476	070212ES		□					1.9	1.2		
	30481	DCMT 11T300ES		□			9.525	3.97	1.4	0.0		¥4,600
	30482	11T301ES		■					1.5	0.1		
	30483	11T302ES		■					1.5	0.2		
	30484	11T304ES		■					1.6	0.4		
	30485	11T308ES		■					1.8	0.8		
	30486	11T312ES		□					1.9	1.2		
	30491	SCMT 070200ES		□			7.940	2.38	1.9	0.0		¥4,600
	30492	070201ES		■					1.9	0.1		
	30493	070202ES		■					2.0	0.2		
	30494	070204ES		■					2.1	0.4		
	30495	070208ES		■					2.3	0.8		
	30496	070212ES		□					2.6	1.2		
	30501	SCMT 09T300ES		□			9.525	3.97	1.9	0.0		¥4,600
	30502	09T301ES		■					1.9	0.1		
	30503	09T302ES		■					2.0	0.2		
	30504	09T304ES		■					2.1	0.4		
	30505	09T308ES		■					2.3	0.8		
	30506	09T312ES		□					2.6	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

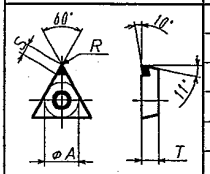
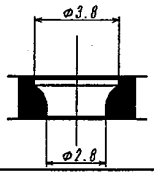
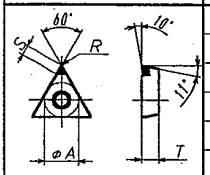
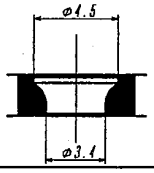
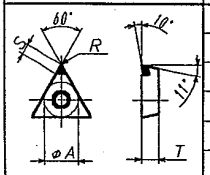
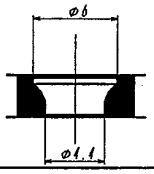
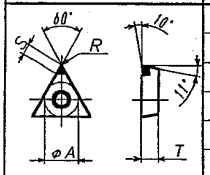
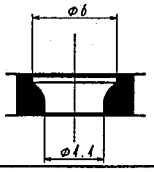
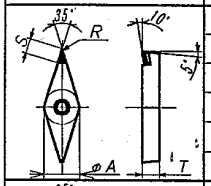
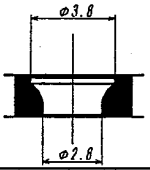
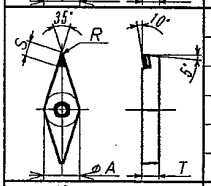
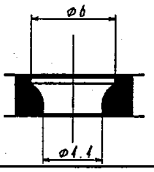
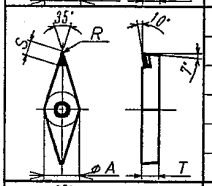
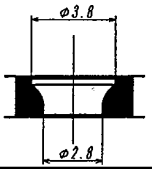
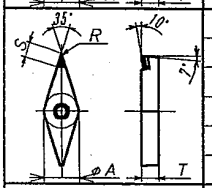
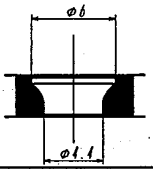
○ スクイ＋ポジティブタイプ　(穴つき)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30511	SPMT 090300ES		□			9.525	3.18	1.9	0.0	φ6 φ1.1	¥4,600
	30512	090301ES		■					1.9	0.1		
	30513	090302ES		■					2.0	0.2		
	30514	090304ES		■					2.1	0.4		
	30515	090308ES		■					2.3	0.8		
	30516	090312ES		□					2.5	1.2		
	30521	TBMT 060100ES		□			3.969	1.59	1.5	0.0	φ2.9 φ2.2	¥4,200
	30522	060101ES		■					1.5	0.1		
	30523	060102ES		■					1.6	0.2		
	30524	060104ES		■					1.6	0.4		
	30525	060108ES		■					1.8	0.8		
	30526	060112ES		□					2.0	1.2		
	30531	TCMT 080200ES		□			4.762	2.38	1.5	0.0	φ3.3 φ2.4	¥4,200
	30532	080201ES		■					1.5	0.1		
	30533	080202ES		■					1.6	0.2		
	30534	080204ES		■					1.6	0.4		
	30535	080208ES		■					1.8	0.8		
	30536	080212ES		□					2.0	1.2		
	30541	TCMT 090200ES		□			5.556	2.38	1.5	0.0	φ3.3 φ2.5	¥4,200
	30542	090201ES		■					1.5	0.1		
	30543	090202ES		■					1.6	0.2		
	30544	090204ES		■					1.6	0.4		
	30545	090208ES		■					1.8	0.8		
	30546	090212ES		□					2.0	1.2		
	30551	TCMT 110200ES		□			6.350	2.38	1.5	0.0	φ3.8 φ2.8	¥4,000
	30552	110201ES		■					1.5	0.1		
	30553	110202ES		■					1.6	0.2		
	30554	110204ES		■					1.6	0.4		
	30555	110208ES		■					1.8	0.8		
	30556	110212ES		□					2.0	1.2		
	30561	TCMT 110300ES		□			6.350	3.18	1.5	0.0	φ3.8 φ2.8	¥4,000
	30562	110301ES		■					1.5	0.1		
	30563	110302ES		■					1.6	0.2		
	30564	110304ES		■					1.6	0.4		
	30565	110308ES		■					1.8	0.8		
	30566	110312ES		□					2.0	1.2		
	30571	TPMT 080200ES		□			4.762	2.38	1.5	0.0	φ3.3 φ2.4	¥4,200
	30572	080201ES		■					1.5	0.1		
	30573	080202ES		■					1.6	0.2		
	30574	080204ES		■					1.6	0.4		
	30575	080208ES		■					1.8	0.8		
	30576	080212ES		□					2.0	1.2		
	30581	TPMT 090200ES		□			5.556	2.38	1.5	0.0	φ3.8 φ2.8	¥4,200
	30582	090201ES		■					1.5	0.1		
	30583	090202ES		■					1.6	0.2		
	30584	090204ES		■					1.6	0.4		
	30585	090208ES		■					1.8	0.8		
	30586	090212ES		□					2.0	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

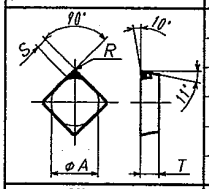
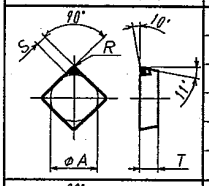
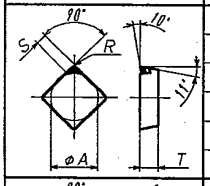
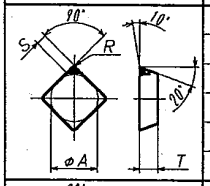
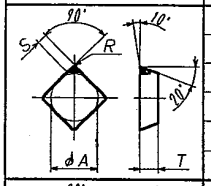
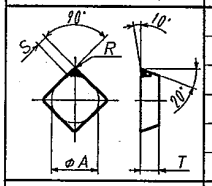
○ スクイ+ポジティブタイプ　(穴つき)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30591	TPMT 110200ES		□			6.350	2.38	1.5	0.0		¥4,000
	30592	110201ES		■					1.5	0.1		
	30593	110202ES		■					1.6	0.2		
	30594	110204ES		■					1.6	0.4		
	30595	110208ES		■					1.8	0.8		
	30596	110212ES		□					2.0	1.2		
	30601	TPMT 110300ES		□			6.350	3.18	1.5	0.0		¥4,000
	30602	110301ES		■					1.5	0.1		
	30603	110302ES		■					1.6	0.2		
	30604	110304ES		■					1.6	0.4		
	30605	110308ES		■					1.8	0.8		
	30606	110312ES		□					2.0	1.2		
	30611	TPMT 160300ES		□			9.525	3.18	1.5	0.0		¥4,000
	30612	160301ES		■					1.5	0.1		
	30613	160302ES		■					1.6	0.2		
	30614	160304ES		■					1.6	0.4		
	30615	160308ES		■					1.8	0.8		
	30616	160312ES		□					2.0	1.2		
	30621	TPMT 160400ES		□			9.525	4.76	1.5	0.0		¥4,000
	30622	160401ES		■					1.5	0.1		
	30623	160402ES		■					1.6	0.2		
	30624	160404ES		■					1.6	0.4		
	30625	160408ES		■					1.8	0.8		
	30626	160412ES		□					2.0	1.2		
	30631	VBMT 110300ES		□			6.350	3.18	1.3	0.0		¥4,200
	30632	110301ES		■					1.4	0.1		
	30633	110302ES		■					1.4	0.2		
	30634	110304ES		■					1.4	0.4		
	30635	110308ES		■					1.5	0.8		
	30636	110312ES		□					1.6	1.2		
	30641	VBMT 160400ES		□			9.525	4.76	1.3	0.0		¥4,300
	30642	160401ES		■					1.4	0.1		
	30643	160402ES		■					1.4	0.2		
	30644	160404ES		■					1.4	0.4		
	30645	160408ES		■					1.5	0.8		
	30646	160412ES		□					1.6	1.2		
	30651	VCMT 110300ES		□			6.350	3.18	1.3	0.0		¥4,200
	30652	110301ES		■					1.4	0.1		
	30653	110302ES		■					1.4	0.2		
	30654	110304ES		■					1.4	0.4		
	30655	110308ES		■					1.5	0.8		
	30656	110312ES		□					1.6	1.2		
	30661	VCMT 160400ES		□			9.525	4.76	1.3	0.0		¥4,300
	30662	160401ES		■					1.4	0.1		
	30663	160402ES		■					1.4	0.2		
	30664	160404ES		■					1.4	0.4		
	30665	160408ES		■					1.5	0.8		
	30666	160412ES		□					1.6	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

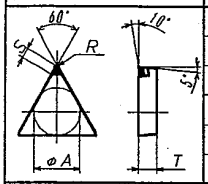
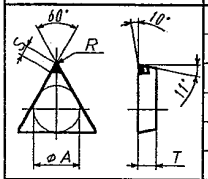
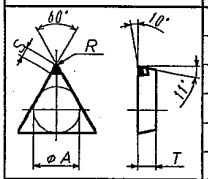
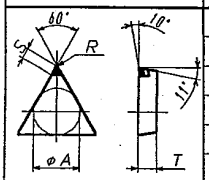
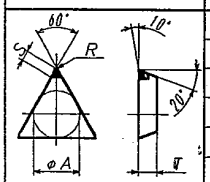
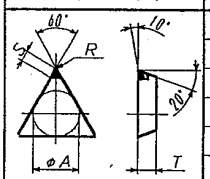
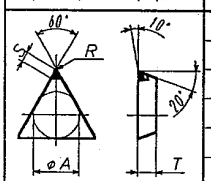
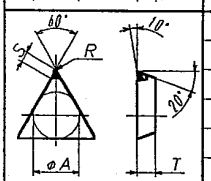
○ スクイ＋ポジティブタイプ　(穴なし)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30671	SPMN 070200ES		□			7.940	2.38	1.9	0.0	――	¥4,200
	30672	070201ES		■					1.9	0.1		
	30673	070202ES		■					2.0	0.2		
	30674	070204ES		■					2.1	0.4		
	30675	070208ES		■					2.3	0.8		
	30676	070212ES		□					2.6	1.2		
	30681	SPMN 090300ES		□			9.525	3.18	1.9	0.0	――	¥4,300
	30682	090301ES		■					1.9	0.1		
	30683	090302ES		■					2.0	0.2		
	30684	090304ES		■					2.1	0.4		
	30685	090308ES		■					2.3	0.8		
	30686	090312ES		□					2.6	1.2		
	30691	SPMN 120300ES		□			12.70	3.18	1.9	0.0	――	¥4,400
	30692	120301ES		■					1.9	0.1		
	30693	120302ES		■					2.0	0.2		
	30694	120304ES		■					2.1	0.4		
	30695	120308ES		■					2.3	0.8		
	30696	120312ES		□					2.6	1.2		
	30701	SEMN 070200ES		□			7.940	2.38	1.9	0.0	――	¥4,400
	30702	070201ES		■					1.9	0.1		
	30703	070202ES		■					2.0	0.2		
	30704	070204ES		■					2.1	0.4		
	30705	070208ES		■					2.3	0.8		
	30706	070212ES		□					2.6	1.2		
	30711	SEMN 090300ES		□			9.525	3.18	1.9	0.0	――	¥4,500
	30712	090301ES		■					1.9	0.1		
	30713	090302ES		■					2.0	0.2		
	30714	090304ES		■					2.1	0.4		
	30715	090308ES		■					2.3	0.8		
	30716	090312ES		□					2.6	1.2		
	30721	SEMN 120300ES		□			12.70	3.18	1.9	0.0	――	¥4,600
	30722	120301ES		■					1.9	0.1		
	30723	120302ES		■					2.0	0.2		
	30724	120304ES		■					2.1	0.4		
	30725	120308ES		■					2.3	0.8		
	30726	120312ES		□					2.6	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)

ECONOMY
使い切りタイプ

○ スクイ＋ポジティブタイプ　(穴なし)

形状	品番	呼び記号	在庫材種 ND250	ND100	ND020	ND02S	寸法 (mm) 内接円 A	厚み T	切れ刃長 S	ノーズ半径 R	穴形状	定価
	30731	TBMN 060100ES		□			3.969	1.59	1.5	0.0	――	¥4,200
	30732	060101ES		■					1.5	0.1		
	30733	060102ES		■					1.6	0.2		
	30734	060104ES		■					1.6	0.4		
	30735	060108ES		■					1.8	0.8		
	30736	060112ES		□					2.0	1.2		
	30741	TPMN 090200ES		□			5.560	2.38	1.5	0.0	――	¥4,200
	30742	090201ES		■					1.5	0.1		
	30743	090202ES		■					1.6	0.2		
	30744	090204ES		■					1.6	0.4		
	30745	090208ES		■					1.8	0.8		
	30746	090212ES		□					2.0	1.2		
	30751	TPMN 110300ES		□			6.350	3.18	1.5	0.0	――	¥4,000
	30752	110301ES		■					1.5	0.1		
	30753	110302ES		■					1.6	0.2		
	30754	110304ES		■					1.6	0.4		
	30755	110308ES		■					1.8	0.8		
	30756	110312ES		□					2.0	1.2		
	30761	TPMN 160300ES		□			9.525	3.18	1.5	0.0	――	¥4,000
	30762	160301ES		■					1.5	0.1		
	30763	160302ES		■					1.6	0.2		
	30764	160304ES		■					1.6	0.4		
	30765	160308ES		■					1.8	0.8		
	30766	160312ES		□					2.0	1.2		
	30771	TEMN 110200ES		□			6.350	2.38	1.5	0.0	――	¥4,200
	30772	110201ES		■					1.5	0.1		
	30773	110202ES		■					1.6	0.2		
	30774	110204ES		■					1.6	0.4		
	30775	110208ES		■					1.8	0.8		
	30776	110212ES		□					2.0	1.2		
	30781	TEMN 110300ES		□			6.350	3.18	1.5	0.0	――	¥4,200
	30782	110301ES		■					1.5	0.1		
	30783	110302ES		■					1.6	0.2		
	30784	110304ES		■					1.6	0.4		
	30785	110308ES		■					1.8	0.8		
	30786	110312ES		□					2.0	1.2		
	30791	TEMN 160300ES		□			9.525	3.18	1.5	0.0	――	¥4,200
	30792	160301ES		■					1.5	0.1		
	30793	160302ES		■					1.6	0.2		
	30794	160304ES		■					1.6	0.4		
	30795	160308ES		■					1.8	0.8		
	30796	160312ES		□					2.0	1.2		
	30801	TEMN 220400ES		□			12.70	4.76	1.5	0.0	――	¥4,400
	30802	220401ES		■					1.5	0.1		
	30803	220402ES		■					1.6	0.2		
	30804	220404ES		■					1.6	0.4		
	30805	220408ES		■					1.8	0.8		
	30806	220412ES		□					2.0	1.2		

■：標準在庫　　□：準標準在庫(納期を御確認下さい)