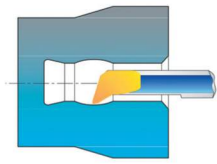
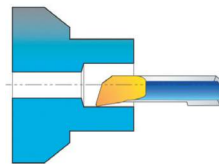


МЕЛКОРАЗМЕРНЫЙ ИНСТРУМЕНТ

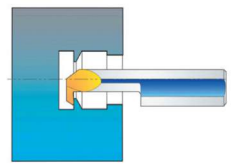
Содержание



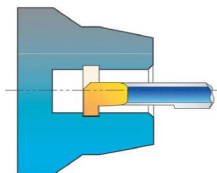
WBMQ...R/L
3 стр.



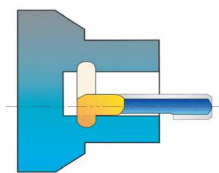
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3 стр.



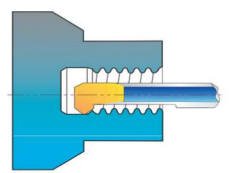
WBAZ...R/L
4 стр.



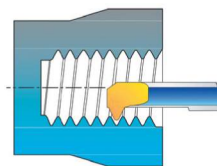
WBGС...R/L
4 стр.



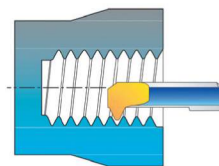
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5 стр.



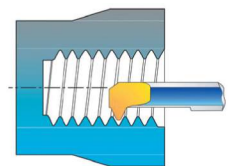
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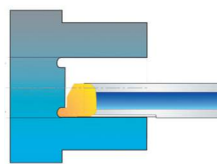
WBTE...R/L
6 стр.



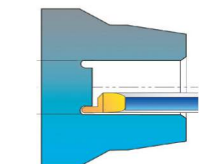
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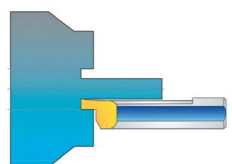
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7 стр.



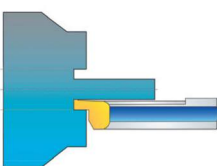
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8 стр.



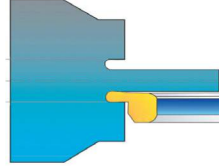
WTBI...R/L
8 стр.



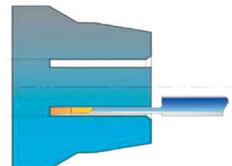
WTGE...R/L
9 стр.



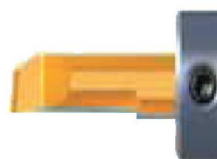
WTFE...R/L
10 стр.



WTBE...R/L
10 стр.



WTGL...R/L
11 стр.



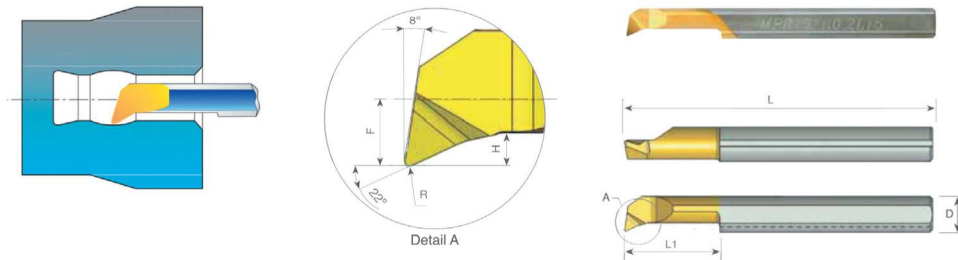
WH...
11 стр.

Профиль		Геометрия		Минимальный растачиваемый диаметр		Вид	
Q	угол в плане 8°	радиус при вершине		2-8 mm		L	левый
Z	угол в плане специфичный	ширина канавки для серии BG; BB; BC; TG; TF; TB;				R	правый
C	угол в плане 90°	тах глубина профиля резьбы для серии BT					
D	угол в плане 45°						
E	угол в плане 60°						
P	угол в плане 62,5°						
R	радиусная						
I	внутренняя для серии TG; TF; TB;						
E	наружная для серии TG; TF; TB;						
L	удлиненная для серии TG; TF; TB;						

W BF Q - 05 20 50 20 R

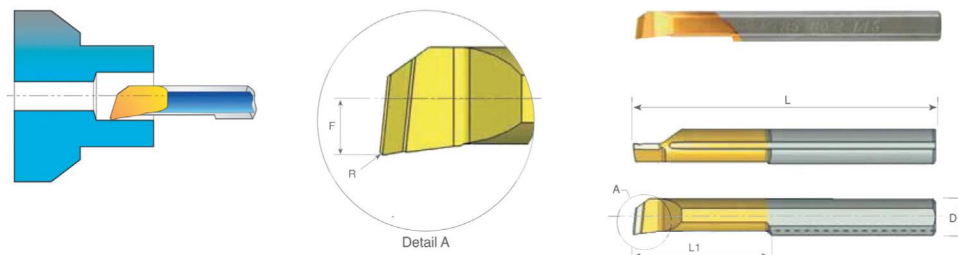
Серия		Диаметр хвостовика		Вылет	
BF	чистовая серия микрорасточки	4-8 mm		глубина расточки	
BM	средняя серия микрорасточки			глубина канавки	
BA	серия обратной микрорасточки				
BG	серия расточки канавок				
BB	закругленная серия расточки канавок				
BC	фасочная серия расточки				
BT	резьбовая серия расточки				
TG	серия расточки торцовых канавок				
TF	серия расточки торцовых канавок с радиусом 0,1 на вершинах				
TB	закругленная серия расточки торцовых канавок				
H	державка				

WBMQ-...R/L



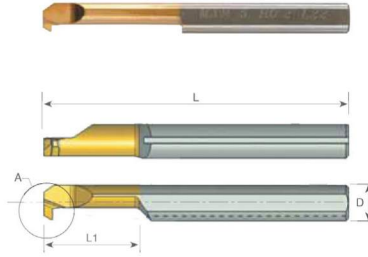
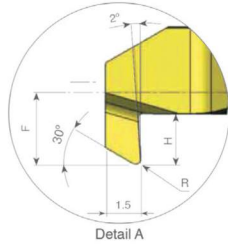
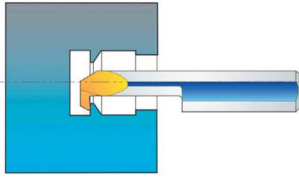
Наименование	Размеры										Наименование	Размеры									
	ø h6	r	s	f	d	a	L	L1	T max	D min		ø h6	r	s	f	d	a	L	L1	T max	D min
-04052005R/L	4.0	0.05	3.7	-	1.5	1.7	25	5	0.1	2.0	-06206015R/L	6.0	0.2	5.5	2.3	4.5	5.3	35	15	0.5	6.0
-04052010R/L	4.0	0.05	3.7	-	1.5	1.7	30	10	0.1	2.0	-06206020R/L	6.0	0.2	5.5	2.3	4.5	5.3	40	20	0.5	6.0
-04052015R/L	4.0	0.05	3.7	-	1.5	1.7	35	15	0.1	2.0	-06206025R/L	6.0	0.2	5.5	2.3	4.5	5.3	45	25	0.5	6.0
-04103010R/L	4.0	0.1	3.7	0.6	2.3	2.6	30	10	0.2	3.0	-06206030R/L	6.0	0.2	5.5	2.3	4.5	5.3	50	30	0.5	6.0
-04103015R/L	4.0	0.1	3.7	0.6	2.3	2.6	35	15	0.2	3.0	-06206035R/L	6.0	0.2	5.5	2.3	4.5	5.3	55	35	0.5	6.0
-04103020R/L	4.0	0.1	3.7	0.6	2.3	2.6	40	20	0.2	3.0	-06206040R/L	6.0	0.2	5.5	2.3	4.5	5.3	60	40	0.5	6.0
-04104010R/L	4.0	0.1	3.7	1.5	3.0	3.5	30	10	0.3	4.0	-07207020R/L	7.0	0.2	6.4	2.8	5.5	6.3	40	20	0.6	7.0
-04104015R/L	4.0	0.1	3.7	1.5	3.0	3.5	35	15	0.3	4.0	-07207025R/L	7.0	0.2	6.4	2.8	5.5	6.3	45	25	0.6	7.0
-04104020R/L	4.0	0.1	3.7	1.5	3.0	3.5	40	20	0.3	4.0	-07207030R/L	7.0	0.2	6.4	2.8	5.5	6.3	50	30	0.6	7.0
-04104025R/L	4.0	0.1	3.7	1.5	3.0	3.5	45	25	0.3	4.0	-07207035R/L	7.0	0.2	6.4	2.8	5.5	6.3	55	35	0.6	7.0
-05205015R/L	5.0	0.2	4.6	1.9	3.8	4.4	35	15	0.5	5.0	-07207040R/L	7.0	0.2	6.4	2.8	5.5	6.3	60	40	0.6	7.0
-05205020R/L	5.0	0.2	4.6	1.9	3.8	4.4	40	20	0.5	5.0	-07207045R/L	7.0	0.2	6.4	2.8	5.5	6.3	65	45	0.6	7.0
-05205025R/L	5.0	0.2	4.6	1.9	3.8	4.4	45	25	0.5	5.0	-07207050R/L	7.0	0.2	6.4	2.8	5.5	6.3	70	50	0.6	7.0
-05205030R/L	5.0	0.2	4.6	1.9	3.8	4.4	50	30	0.5	5.0	-08208050R/L	8.0	0.2	7.3	3.3	6.5	7.3	80	50	0.7	8.0
-05205035R/L	5.0	0.2	4.6	1.9	3.8	4.4	55	35	0.5	5.0	-08208060R/L	8.0	0.2	7.3	3.3	6.5	7.3	90	60	0.7	8.0

WBFQ-...R/L



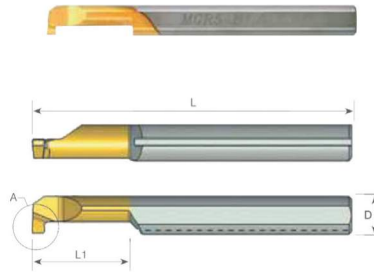
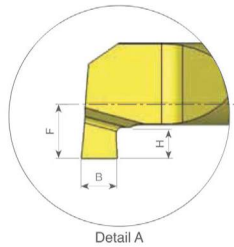
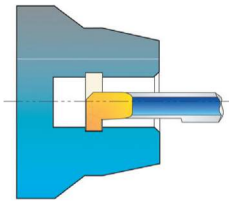
Наименование	Размеры										Наименование	Размеры									
	ø h6	r	s	f	d	a	L	L1	T max	D min		ø h6	r	s	f	d	a	L	L1	T max	D min
-04104010R/L	4.0	0.1	3.7	1.5	3.0	3.5	30	10	0.3	4.0	-06206030R/L	6.0	0.2	5.5	2.3	4.5	5.3	50	30	0.5	6.0
-04104015R/L	4.0	0.1	3.7	1.5	3.0	3.5	35	15	0.3	4.0	-06206035R/L	6.0	0.2	5.5	2.3	4.5	5.3	55	35	0.5	6.0
-04104020R/L	4.0	0.1	3.7	1.5	3.0	3.5	40	20	0.3	4.0	-06206040R/L	6.0	0.2	5.5	2.3	4.5	5.3	60	40	0.5	6.0
-04104025R/L	4.0	0.1	3.7	1.5	3.0	3.5	45	25	0.3	4.0	-07207020R/L	7.0	0.2	6.4	2.8	5.5	6.3	40	20	0.6	7.0
-05205015R/L	5.0	0.2	4.6	1.9	3.8	4.4	35	15	0.5	5.0	-07207025R/L	7.0	0.2	6.4	2.8	5.5	6.3	45	25	0.6	7.0
-05205020R/L	5.0	0.2	4.6	1.9	3.8	4.4	40	20	0.5	5.0	-07207030R/L	7.0	0.2	6.4	2.8	5.5	6.3	50	30	0.6	7.0
-05205025R/L	5.0	0.2	4.6	1.9	3.8	4.4	45	25	0.5	5.0	-07207035R/L	7.0	0.2	6.4	2.8	5.5	6.3	55	35	0.6	7.0
-05205030R/L	5.0	0.2	4.6	1.9	3.8	4.4	50	30	0.5	5.0	-07207040R/L	7.0	0.2	6.4	2.8	5.5	6.3	60	40	0.6	7.0
-05205035R/L	5.0	0.2	4.6	1.9	3.8	4.4	55	35	0.5	5.0	-07207045R/L	7.0	0.2	6.4	2.8	5.5	6.3	65	45	0.6	7.0
-06206015R/L	6.0	0.2	5.5	2.3	4.5	5.3	35	15	0.5	6.0	-07207050R/L	7.0	0.2	6.4	2.8	5.5	6.3	70	50	0.6	7.0
-06206020R/L	6.0	0.2	5.5	2.3	4.5	5.3	40	20	0.5	6.0	-08208050R/L	8.0	0.2	7.3	3.3	6.5	7.3	80	50	0.7	8.0
-06206025R/L	6.0	0.2	5.5	2.3	4.5	5.3	45	25	0.5	6.0	-08208060R/L	8.0	0.2	7.3	3.3	6.5	7.3	90	60	0.7	8.0

WBAZ-...R/L



Наименование	Размеры										Наименование	Размеры									
	$\varnothing h6$	r	s	f	d	a	L	L1	T max	D min		$\varnothing h6$	r	s	f	d	a	L	L1	T max	D min
-03103015R/L	4.0	0.1	3.7	0.6	1.9	2.6	35	15	0.5	3.0	-05205030R/L	5.0	0.2	4.6	1.9	3.3	4.4	50	30	1.0	5.0
-03103020R/L	4.0	0.1	3.7	0.6	1.9	2.6	40	20	0.5	3.0	-06206020R/L	6.0	0.2	5.5	2.3	3.4	5.3	40	20	1.8	6.0
-04154015R/L	4.0	0.15	3.7	1.5	2.4	3.5	35	15	0.8	4.0	-06206030R/L	6.0	0.2	5.5	2.3	3.4	5.3	50	20	1.8	6.0
-04154020R/L	4.0	0.15	3.7	1.5	2.4	3.5	40	20	0.8	4.0	-07207020R/L	7.0	0.2	6.4	2.8	3.7	6.3	40	20	2.5	7.0
-05205020R/L	5.0	0.2	4.6	1.9	3.3	4.4	40	20	1.0	5.0	-07207030R/L	7.0	0.2	6.4	2.8	3.7	6.3	50	30	2.5	7.0

WBGC-...R/L

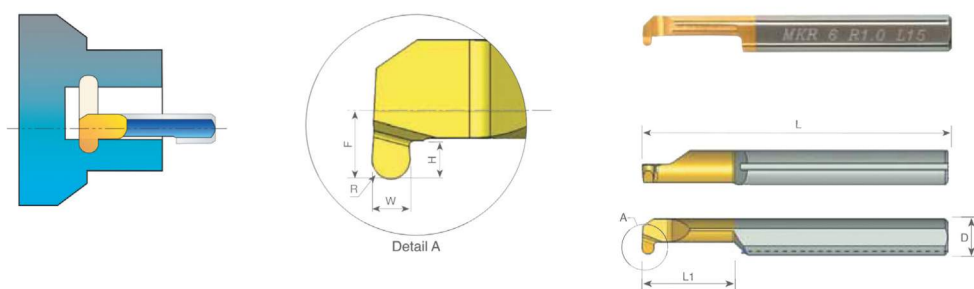


Наименование	Размеры										Наименование	Размеры									
	$\varnothing h6$	$b_{+0.05}$	s	f	d	a	L	L1	T max	D min		$\varnothing h6$	$b_{+0.05}$	s	f	d	a	L	L1	T max	D min
-04103010R/L	4.0	0.7	3.7	0.7	1.9	2.7	30	10	0.6	3.0	-05205030R/L	5.0	2.0	4.6	1.9	3.3	4.4	50	30	1.0	5.0
-04103015R/L	4.0	0.7	3.7	0.7	1.9	2.7	35	15	0.6	3.0	-06106010R/L	6.0	1.0	5.5	2.3	3.4	5.3	30	10	1.8	6.0
-04104010R/L	4.0	1.0	3.7	1.5	2.4	3.5	30	10	0.8	4.0	-06106015R/L	6.0	1.0	5.5	2.3	3.4	5.3	35	15	1.8	6.0
-04104015R/L	4.0	1.0	3.7	1.5	2.4	3.5	35	15	0.8	4.0	-06106020R/L	6.0	1.0	5.5	2.3	3.4	5.3	40	20	1.8	6.0
-04104020R/L	4.0	1.0	3.7	1.5	2.4	3.5	40	20	0.8	4.0	-06106025R/L	6.0	1.0	5.5	2.3	3.4	5.3	45	25	1.8	6.0
-05105010R/L	5.0	1.0	4.6	1.9	3.3	4.4	30	10	1.0	5.0	-06106030R/L	6.0	1.0	5.5	2.3	3.4	5.3	50	30	1.8	6.0
-05105015R/L	5.0	1.0	4.6	1.9	3.3	4.4	35	15	1.0	5.0	-06106035R/L	6.0	1.0	5.5	2.3	3.4	5.3	55	35	1.8	6.0
-05105020R/L	5.0	1.0	4.6	1.9	3.3	4.4	40	20	1.0	5.0	-06106040R/L	6.0	1.0	5.5	2.3	3.4	5.3	60	40	1.8	6.0
-05105025R/L	5.0	1.0	4.6	1.9	3.3	4.4	45	25	1.0	5.0	-07107010R/L	7.0	1.0	6.4	2.8	3.7	6.3	30	10	2.5	7.0
-05105030R/L	5.0	1.0	4.6	1.9	3.3	4.4	50	30	1.0	5.0	-07107015R/L	7.0	1.0	6.4	2.8	3.7	6.3	35	15	2.5	7.0
-05105035R/L	5.0	1.0	4.6	1.9	3.3	4.4	55	35	1.0	5.0	-07107020R/L	7.0	1.0	6.4	2.8	3.7	6.3	40	20	2.5	7.0
-05155010R/L	5.0	1.5	4.6	1.9	3.3	4.4	30	10	1.0	5.0	-07107025R/L	7.0	1.0	6.4	2.8	3.7	6.3	45	25	2.5	7.0
-05155015R/L	5.0	1.5	4.6	1.9	3.3	4.4	35	15	1.0	5.0	-07107030R/L	7.0	1.0	6.4	2.8	3.7	6.3	50	30	2.5	7.0
-05155020R/L	5.0	1.5	4.6	1.9	3.3	4.4	40	20	1.0	5.0	-07107035R/L	7.0	1.0	6.4	2.8	3.7	6.3	55	35	2.5	7.0
-05155025R/L	5.0	1.5	4.6	1.9	3.3	4.4	45	25	1.0	5.0	-07107040R/L	7.0	1.0	6.4	2.8	3.7	6.3	60	40	2.5	7.0
-05155030R/L	5.0	1.5	4.6	1.9	3.3	4.4	50	30	1.0	5.0	-07107045R/L	7.0	1.0	6.4	2.8	3.7	6.3	65	45	2.5	7.0
-05205010R/L	5.0	2.0	4.6	1.9	3.3	4.4	30	10	1.0	5.0	-07157010R/L	7.0	1.5	6.4	2.8	3.7	6.3	30	10	2.5	7.0
-05205015R/L	5.0	2.0	4.6	1.9	3.3	4.4	35	15	1.0	5.0	-07157015R/L	7.0	1.5	6.4	2.8	3.7	6.3	35	15	2.5	7.0
-05205020R/L	5.0	2.0	4.6	1.9	3.3	4.4	40	20	1.0	5.0	-07157020R/L	7.0	1.5	6.4	2.8	3.7	6.3	40	20	2.5	7.0
-05205025R/L	5.0	2.0	4.6	1.9	3.3	4.4	45	25	1.0	5.0	-07157025R/L	7.0	1.5	6.4	2.8	3.7	6.3	45	25	2.5	7.0

WBGC-...R/L

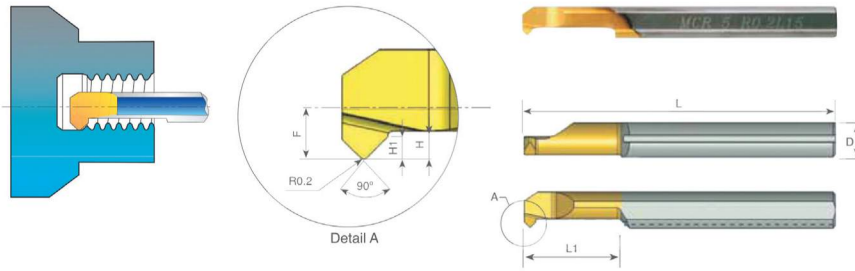
Наименование	Размеры											Наименование	Размеры										
	$\phi h6$	$b_{-0.05}$	s	f	d	a	L	L1	T _{max}	D _{min}	$\phi h6$		$b_{-0.05}$	s	f	d	a	L	L1	T _{max}	D _{min}		
-07157030R/L	7.0	1.5	6.4	2.8	3.7	6.3	50	30	2.5	7.0	-07207035R/L	7.0	2.0	6.4	2.8	3.7	6.3	55	35	2.5	7.0		
-07157035R/L	7.0	1.5	6.4	2.8	3.7	6.3	55	35	2.5	7.0	-08108030R/L	8.0	1.0	6.4	3.3	4.2	7.3	50	30	3.0	8.0		
-07157040R/L	7.0	1.5	6.4	2.8	3.7	6.3	60	40	2.5	7.0	-08108040R/L	8.0	1.0	6.4	3.3	4.2	7.3	60	40	3.0	8.0		
-07207010R/L	7.0	2.0	6.4	2.8	3.7	6.3	30	10	2.5	7.0	-08208030R/L	8.0	2.0	6.4	3.3	4.2	7.3	50	30	3.0	8.0		
-07207015R/L	7.0	2.0	6.4	2.8	3.7	6.3	35	15	2.5	7.0	-08208040R/L	8.0	2.0	6.4	3.3	4.2	7.3	60	40	3.0	8.0		
-07207020R/L	7.0	2.0	6.4	2.8	3.7	6.3	40	20	2.5	7.0	-08258030R/L	8.0	2.5	6.4	3.3	4.2	7.3	50	30	3.0	8.0		
-07207025R/L	7.0	2.0	6.4	2.8	3.7	6.3	45	25	2.5	7.0	-08258040R/L	8.0	2.5	6.0	3.3	4.2	7.3	60	40	3.0	8.0		
-07207030R/L	7.0	2.0	6.4	2.8	3.7	6.3	50	30	2.5	7.0													

WBBR-...R/L



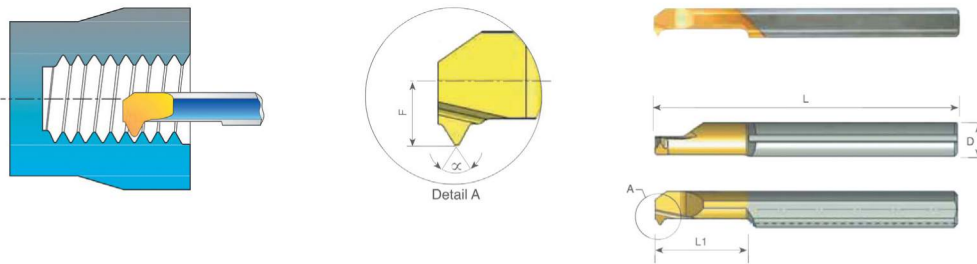
Наименование	Размеры										
	$\phi h6$	$b_{-0.05}$	r	s	f	d	a	L	L1	T _{max}	D _{min}
-04054015R/L	4.0	1.0	0.5	3.7	1.5	2.4	3.5	30	15	0.8	4.0
-05055020R/L	5.0	1.0	0.5	4.6	1.9	3.3	4.4	40	20	1.0	5.0
-050755020R/L	5.0	1.5	0.75	4.6	1.9	3.3	4.4	40	20	1.0	5.0
-05105020R/L	5.0	2.0	1.0	4.6	1.9	3.3	4.4	40	20	1.0	5.0
-06056025R/L	6.0	1.0	0.5	5.5	2.3	3.4	5.3	45	25	1.8	6.0
-060756025R/L	6.0	1.5	0.75	5.5	2.3	3.4	5.3	45	25	1.8	6.0
-06106025R/L	6.0	2.0	1.0	5.5	2.3	3.4	5.3	45	25	1.8	6.0
-07057030R/L	7.0	1.0	0.5	6.4	2.8	3.7	6.3	50	30	2.5	7.0
-070757030R/L	7.0	1.5	0.75	6.4	2.8	3.7	6.3	50	30	2.5	7.0
-07107030R/L	7.0	2.0	1.0	6.4	2.8	3.7	6.3	50	30	2.5	7.0

WBCD-...R/L



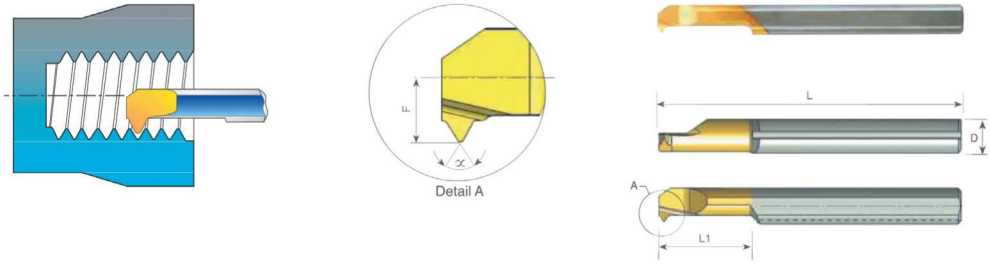
Наименование	Размеры										Наименование	Размеры									
	$\varnothing h6$	r	s	f	d	a	L	L1	T max	D min		$\varnothing h6$	r	s	f	d	a	L	L1	T max	D min
-05025015R/L	5.0	0.2	3.6	1.9	3.3	4.4	35	15	0.7	5.0	-06026025R/L	6.0	0.2	5.5	2.3	3.4	5.3	45	25	0.7	6.0
-05025020R/L	5.0	0.2	3.6	1.9	3.3	4.4	40	20	0.7	5.0	-07027020R/L	7.0	0.2	6.4	2.8	3.8	6.3	40	20	0.7	7.0
-06026020R/L	6.0	0.2	5.5	2.3	3.4	5.3	40	20	0.7	6.0	-07027030R/L	7.0	0.2	6.4	2.8	3.8	6.3	50	30	0.7	7.0

WBTE-...R/L



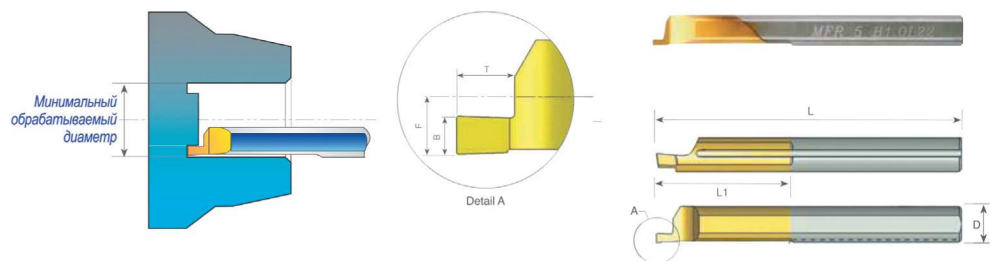
Наименование	Размеры										
	$\varnothing h6$	P	r	s	E	f	d	a	L	L1	D min
-04272408R/L	4.0	0.5	0.27	3.7	0.33	0.3	1.8	2.3	30	8	2.4
-04434015R/L	4.0	0.8	0.43	3.7	0.45	1.75	2.4	3.5	35	15	4.0
-05555015R/L	5.0	1.0	0.55	4.6	0.55	1.9	3.3	4.4	35	15	5.0
-05555020R/L	5.0	1.0	0.55	4.6	0.55	1.9	3.3	4.4	40	20	5.0
-06686015R/L	6.0	1.25	0.68	5.5	0.65	2.3	3.4	5.3	35	15	6.0
-06686020R/L	6.0	1.25	0.68	5.5	0.65	2.3	3.4	5.3	40	20	6.0
-07817015R/L	7.0	1.5	0.81	6.4	0.75	2.7	3.8	6.3	35	15	7.0
-07817020R/L	7.0	1.5	0.81	6.4	0.75	2.7	3.8	6.3	40	20	7.0
-07817025R/L	7.0	1.5	0.81	6.4	0.75	2.7	3.8	6.3	45	25	7.0

WBTP-...R/L



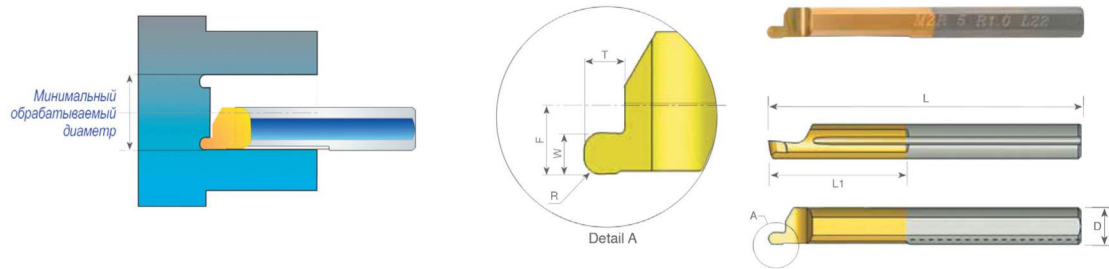
Наименование	Размеры											
	ø h6	TPI	t	s	b	E	f	d	a	L	L1	Dmin
-05404815R/L	5.0	48-24	0.4	4.6	0.06	0.45	1.9	3.3	4.4	35	15	4.8
-05404820R/L	5.0	48-24	0.4	4.6	0.06	0.45	1.9	3.3	4.4	40	20	4.8
-06816015R/L	6.0	48-24	0.81	5.5	0.12	0.75	2.3	3.4	5.3	35	15	6.0
-06816020R/L	6.0	48-24	0.81	5.5	0.12	0.75	2.3	3.4	5.3	40	20	6.0
-07817015R/L	7.0	48-24	0.81	6.4	0.12	0.75	2.8	3.8	6.3	35	15	7.0
-07817020R/L	7.0	48-24	0.81	6.4	0.12	0.75	2.8	3.8	6.3	40	20	7.0
-07817025R/L	7.0	48-24	0.81	6.4	0.12	0.75	2.8	3.8	6.3	45	25	7.0

WTGI-...R/L



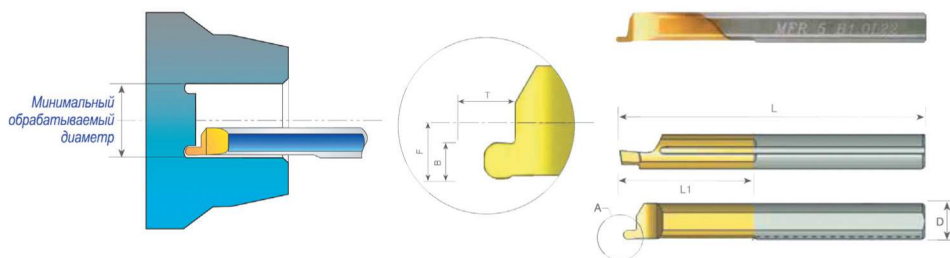
Наименование	Размеры										Наименование	Размеры									
	ø h6	b _{+0.05}	s	f	d	L	L1	T _{max}	D _{min}	ø h6		b _{+0.05}	s	f	d	L	L1	T _{max}	D _{min}		
-06106010R/L	6.0	1.0	5.5	5.2	4.9	30	10	1.5	6.0	-07108010R/L	7.0	1.0	6.4	5.9	5.6	30	10	1.5	8.0		
-06156010R/L	6.0	1.5	5.5	5.2	4.9	30	10	2.5	6.0	-07158010R/L	7.0	1.5	6.4	5.9	5.6	30	10	2.5	8.0		
-06206010R/L	6.0	2.0	5.5	5.2	4.9	30	10	3.0	6.0	-07208010R/L	7.0	2.0	6.4	5.9	5.6	30	10	3.0	8.0		
-06256010R/L	6.0	2.5	5.5	5.2	4.9	30	10	3.5	6.0	-07258010R/L	7.0	2.5	6.4	5.9	5.6	30	10	3.5	8.0		
-06306010R/L	6.0	3.0	5.5	5.2	4.9	30	10	3.5	6.0	-07308010R/L	7.0	3.0	6.4	5.9	5.6	30	10	3.5	8.0		
-06106020R/L	6.0	1.0	5.5	5.2	4.9	40	20	1.5	6.0	-07108020R/L	7.0	1.0	6.4	5.9	5.6	40	20	1.5	8.0		
-06156020R/L	6.0	1.5	5.5	5.2	4.9	40	20	2.5	6.0	-07158020R/L	7.0	1.5	6.4	5.9	5.6	40	20	2.5	8.0		
-06206020R/L	6.0	2.0	5.5	5.2	4.9	40	20	3.0	6.0	-07208020R/L	7.0	2.0	6.4	5.9	5.6	40	20	3.0	8.0		
-06256020R/L	6.0	2.5	5.5	5.2	4.9	40	20	3.5	6.0	-07258020R/L	7.0	2.5	6.4	5.9	5.6	40	20	3.5	8.0		
-06306020R/L	6.0	3.0	5.5	5.2	4.9	40	20	3.5	6.0	-07308020R/L	7.0	3.0	6.4	5.9	5.6	40	20	3.5	8.0		
-06106030R/L	6.0	1.0	5.5	5.2	4.9	50	30	1.5	6.0	-07108030R/L	7.0	1.0	6.4	5.9	5.6	50	30	1.5	8.0		
-06156030R/L	6.0	1.5	5.5	5.2	4.9	50	30	2.5	6.0	-07158030R/L	7.0	1.5	6.4	5.9	5.6	50	30	2.5	8.0		
-06206030R/L	6.0	2.0	5.5	5.2	4.9	50	30	3.0	6.0	-07208030R/L	7.0	2.0	6.4	5.9	5.6	50	30	3.0	8.0		
-06256030R/L	6.0	2.5	5.5	5.2	4.9	50	30	3.5	6.0	-07258030R/L	7.0	2.5	6.4	5.9	5.6	50	30	3.5	8.0		
-06306030R/L	6.0	3.0	5.5	5.2	4.9	50	30	3.5	6.0	-07308030R/L	7.0	3.0	6.4	5.9	5.6	50	30	3.5	8.0		

WTFI-...R/L



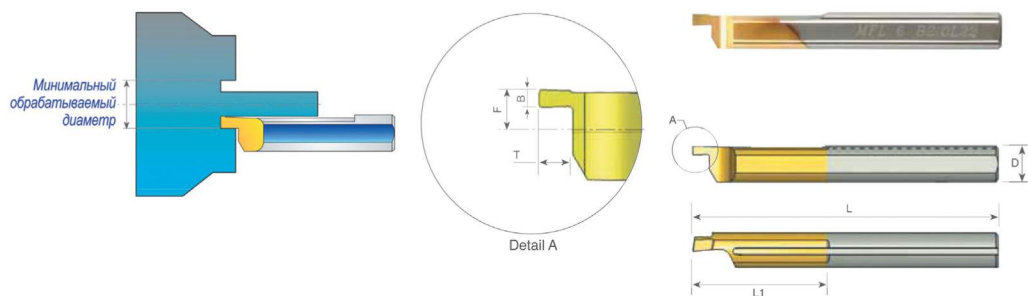
Наименование	Размеры									Наименование	Размеры								
	$\phi h6$	$b_{+0.05}$	s	f	d	L	L1	T max	D min		$\phi h6$	$b_{+0.05}$	s	f	d	L	L1	T max	D min
-06106010R/L	6.0	1.0	5.5	5.2	4.9	30	10	2.0	6.0	-07108010R/L	7.0	1.0	6.4	5.9	5.6	30	10	1.5	8.0
-06156010R/L	6.0	1.5	5.5	5.2	4.9	30	10	3.0	6.0	-07158010R/L	7.0	1.5	6.4	5.9	5.6	30	10	2.5	8.0
-06206010R/L	6.0	2.0	5.5	5.2	4.9	30	10	4.0	6.0	-07208010R/L	7.0	2.0	6.4	5.9	5.6	30	10	3.0	8.0
-06256010R/L	6.0	2.5	5.5	5.2	4.9	30	10	5.0	6.0	-07258010R/L	7.0	2.5	6.4	5.9	5.6	30	10	3.5	8.0
-06306010R/L	6.0	3.0	5.5	5.2	4.9	30	10	6.0	6.0	-07308010R/L	7.0	3.0	6.4	5.9	5.6	30	10	3.5	8.0
-06106020R/L	6.0	1.0	5.5	5.2	4.9	40	20	2.0	6.0	-07108020R/L	7.0	1.0	6.4	5.9	5.6	40	20	1.5	8.0
-06156020R/L	6.0	1.5	5.5	5.2	4.9	40	20	3.0	6.0	-07158020R/L	7.0	1.5	6.4	5.9	5.6	40	20	2.5	8.0
-06206020R/L	6.0	2.0	5.5	5.2	4.9	40	20	4.0	6.0	-07208020R/L	7.0	2.0	6.4	5.9	5.6	40	20	3.0	8.0
-06256020R/L	6.0	2.5	5.5	5.2	4.9	40	20	5.0	6.0	-07258020R/L	7.0	2.5	6.4	5.9	5.6	40	20	3.5	8.0
-06306020R/L	6.0	3.0	5.5	5.2	4.9	40	20	6.0	6.0	-07308020R/L	7.0	3.0	6.4	5.9	5.6	40	20	3.5	8.0
-06106030R/L	6.0	1.0	5.5	5.2	4.9	50	30	2.0	6.0	-07108030R/L	7.0	1.0	6.4	5.9	5.6	50	30	1.5	8.0
-06156030R/L	6.0	1.5	5.5	5.2	4.9	50	30	3.0	6.0	-07158030R/L	7.0	1.5	6.4	5.9	5.6	50	30	2.5	8.0
-06206030R/L	6.0	2.0	5.5	5.2	4.9	50	30	4.0	6.0	-07208030R/L	7.0	2.0	6.4	5.9	5.6	50	30	3.0	8.0
-06256030R/L	6.0	2.5	5.5	5.2	4.9	50	30	5.0	6.0	-07258030R/L	7.0	2.5	6.4	5.9	5.6	50	30	3.5	8.0
-06306030R/L	6.0	3.0	5.5	5.2	4.9	50	30	6.0	6.0	-07308030R/L	7.0	3.0	6.4	5.9	5.6	50	30	3.5	8.0

WTBI-...R/L



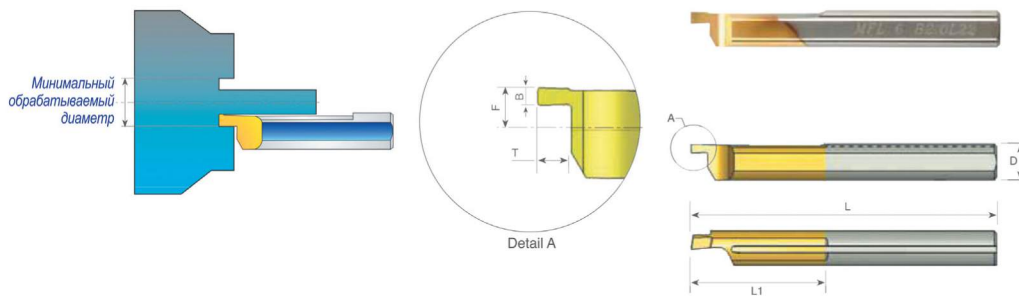
Наименование	Размеры										Наименование	Размеры									
	$\phi h6$	$b_{+0.05}$	r	s	f	d	L	L1	T max	D min		$\phi h6$	$b_{+0.05}$	r	s	f	d	L	L1	T max	D min
-06056010R/L	6.0	1.0	0.5	5.5	5.2	4.9	30	10	2.0	6.0	-07058010R/L	7.0	1.0	0.5	6.4	5.9	5.6	30	10	2.0	8.0
-060756010R/L	6.0	1.5	0.75	5.5	5.2	4.9	30	10	3.0	6.0	-070758010R/L	7.0	1.5	0.75	6.4	5.9	5.6	30	10	3.0	8.0
-06106010R/L	6.0	2.0	1.0	5.5	5.2	4.9	30	10	4.0	6.0	-07108010R/L	7.0	2.0	1.0	6.4	5.9	5.6	30	10	4.0	8.0
-061256010R/L	6.0	2.5	1.25	5.5	5.2	4.9	30	10	5.0	6.0	-071258010R/L	7.0	2.5	1.25	6.4	5.9	5.6	30	10	5.0	8.0
-06156010R/L	6.0	3.0	1.5	5.5	5.2	4.9	30	10	6.0	6.0	-07158010R/L	7.0	3.0	1.5	6.4	5.9	5.6	30	10	6.0	8.0
-06056020R/L	6.0	1.0	0.5	5.5	5.2	4.9	40	20	2.0	6.0	-07058020R/L	7.0	1.0	0.5	6.4	5.9	5.6	40	20	2.0	8.0
-060756020R/L	6.0	1.5	0.75	5.5	5.2	4.9	40	20	3.0	6.0	-070758020R/L	7.0	1.5	0.75	6.4	5.9	5.6	40	20	3.0	8.0
-06106020R/L	6.0	2.0	1.0	5.5	5.2	4.9	40	20	4.0	6.0	-07108020R/L	7.0	2.0	1.0	6.4	5.9	5.6	40	20	4.0	8.0
-061256020R/L	6.0	2.5	1.25	5.5	5.2	4.9	40	20	5.0	6.0	-071258020R/L	7.0	2.5	1.25	6.4	5.9	5.6	40	20	5.0	8.0
-06156020R/L	6.0	3.0	1.5	5.5	5.2	4.9	40	20	6.0	6.0	-07158020R/L	7.0	3.0	1.5	6.4	5.9	5.6	40	20	6.0	8.0

WTGE-...R/L



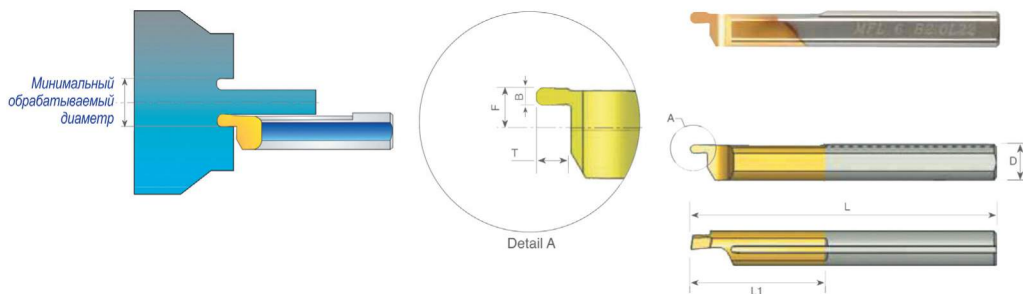
Наименование	Размеры									Наименование	Размеры								
	$\varnothing h6$	$b_{+0.05}$	s	f	d	L	L1	T max	D min		$\varnothing h6$	$b_{+0.05}$	s	f	d	L	L1	T max	D min
-06106010R/L	6.0	1.0	5.5	5.2	4.9	30	10	1.5	6.0	-07108010R/L	7.0	1.0	6.4	5.9	5.6	30	10	1.5	8.0
-06156010R/L	6.0	1.5	5.5	5.2	4.9	30	10	2.5	6.0	-07158010R/L	7.0	1.5	6.4	5.9	5.6	30	10	2.5	8.0
-06206010R/L	6.0	2.0	5.5	5.2	4.9	30	10	3.0	6.0	-07208010R/L	7.0	2.0	6.4	5.9	5.6	30	10	3.0	8.0
-06256010R/L	6.0	2.5	5.5	5.2	4.9	30	10	3.5	6.0	-07258010R/L	7.0	2.5	6.4	5.9	5.6	30	10	3.5	8.0
-06306010R/L	6.0	3.0	5.5	5.2	4.9	30	10	3.5	6.0	-07308010R/L	7.0	3.0	6.4	5.9	5.6	30	10	3.5	8.0
-06106020R/L	6.0	1.0	5.5	5.2	4.9	40	20	1.5	6.0	-07108020R/L	7.0	1.0	6.4	5.9	5.6	40	20	1.5	8.0
-06156020R/L	6.0	1.5	5.5	5.2	4.9	40	20	2.5	6.0	-07158020R/L	7.0	1.5	6.4	5.9	5.6	40	20	2.5	8.0
-06206020R/L	6.0	2.0	5.5	5.2	4.9	40	20	3.0	6.0	-07208020R/L	7.0	2.0	6.4	5.9	5.6	40	20	3.0	8.0
-06256020R/L	6.0	2.5	5.5	5.2	4.9	40	20	3.5	6.0	-07258020R/L	7.0	2.5	6.4	5.9	5.6	40	20	3.5	8.0
-06306020R/L	6.0	3.0	5.5	5.2	4.9	40	20	3.5	6.0	-07308020R/L	7.0	3.0	6.4	5.9	5.6	40	20	3.5	8.0
-06106030R/L	6.0	1.0	5.5	5.2	4.9	50	30	1.5	6.0	-07108030R/L	7.0	1.0	6.4	5.9	5.6	50	30	1.5	8.0
-06156030R/L	6.0	1.5	5.5	5.2	4.9	50	30	2.5	6.0	-07158030R/L	7.0	1.5	6.4	5.9	5.6	50	30	2.5	8.0
-06206030R/L	6.0	2.0	5.5	5.2	4.9	50	30	3.0	6.0	-07208030R/L	7.0	2.0	6.4	5.9	5.6	50	30	3.0	8.0
-06256030R/L	6.0	2.5	5.5	5.2	4.9	50	30	3.5	6.0	-07258030R/L	7.0	2.5	6.4	5.9	5.6	50	30	3.5	8.0
-06306030R/L	6.0	3.0	5.5	5.2	4.9	50	30	3.5	6.0	-07308030R/L	7.0	3.0	6.4	5.9	5.6	50	30	3.5	8.0

WTFE-...R/L



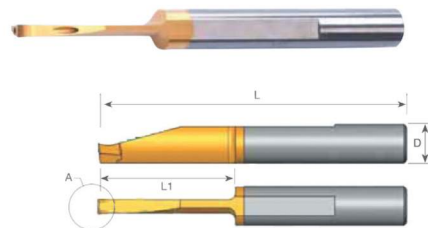
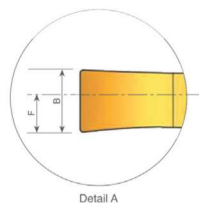
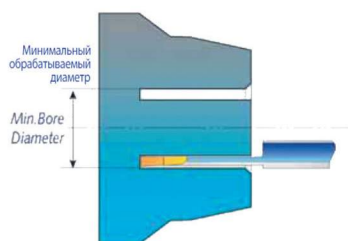
Наименование	Размеры										Наименование	Размеры									
	$\phi h6$	$b_{+0.05}$	s	f	d	L	L1	T max	D min	$\phi h6$		$b_{+0.05}$	s	f	d	L	L1	T max	D min		
-06106010R/L	6.0	1.0	5.5	5.2	4.9	30	10	2.0	6.0	-07108010R/L	7.0	1.0	6.4	5.9	5.6	30	10	1.5	8.0		
-06156010R/L	6.0	1.5	5.5	5.2	4.9	30	10	3.0	6.0	-07158010R/L	7.0	1.5	6.4	5.9	5.6	30	10	2.5	8.0		
-06206010R/L	6.0	2.0	5.5	5.2	4.9	30	10	4.0	6.0	-07208010R/L	7.0	2.0	6.4	5.9	5.6	30	10	3.0	8.0		
-06256010R/L	6.0	2.5	5.5	5.2	4.9	30	10	5.0	6.0	-07258010R/L	7.0	2.5	6.4	5.9	5.6	30	10	3.5	8.0		
-06306010R/L	6.0	3.0	5.5	5.2	4.9	30	10	6.0	6.0	-07308010R/L	7.0	3.0	6.4	5.9	5.6	30	10	3.5	8.0		
-06106020R/L	6.0	1.0	5.5	5.2	4.9	40	20	2.0	6.0	-07108020R/L	7.0	1.0	6.4	5.9	5.6	40	20	1.5	8.0		
-06156020R/L	6.0	1.5	5.5	5.2	4.9	40	20	3.0	6.0	-07158020R/L	7.0	1.5	6.4	5.9	5.6	40	20	2.5	8.0		
-06206020R/L	6.0	2.0	5.5	5.2	4.9	40	20	4.0	6.0	-07208020R/L	7.0	2.0	6.4	5.9	5.6	40	20	3.0	8.0		
-06256020R/L	6.0	2.5	5.5	5.2	4.9	40	20	5.0	6.0	-07258020R/L	7.0	2.5	6.4	5.9	5.6	40	20	3.5	8.0		
-06306020R/L	6.0	3.0	5.5	5.2	4.9	40	20	6.0	6.0	-07308020R/L	7.0	3.0	6.4	5.9	5.6	40	20	3.5	8.0		
-06106030R/L	6.0	1.0	5.5	5.2	4.9	50	30	2.0	6.0	-07108030R/L	7.0	1.0	6.4	5.9	5.6	50	30	1.5	8.0		
-06156030R/L	6.0	1.5	5.5	5.2	4.9	50	30	3.0	6.0	-07158030R/L	7.0	1.5	6.4	5.9	5.6	50	30	2.5	8.0		
-06206030R/L	6.0	2.0	5.5	5.2	4.9	50	30	4.0	6.0	-07208030R/L	7.0	2.0	6.4	5.9	5.6	50	30	3.0	8.0		
-06256030R/L	6.0	2.5	5.5	5.2	4.9	50	30	5.0	6.0	-07258030R/L	7.0	2.5	6.4	5.9	5.6	50	30	3.5	8.0		
-06306030R/L	6.0	3.0	5.5	5.2	4.9	50	30	6.0	6.0	-07308030R/L	7.0	3.0	6.4	5.9	5.6	50	30	3.5	8.0		

WTBE-...R/L



Наименование	Размеры										Наименование	Размеры									
	$\phi h6$	$b_{+0.05}$	r	s	f	d	L	L1	T max	D min		$\phi h6$	$b_{+0.05}$	r	s	f	d	L	L1	T max	D min
-06056010R/L	6.0	1.0	0.5	5.5	5.2	4.9	30	10	2.0	6.0	-07058010R/L	7.0	1.0	0.5	6.4	5.9	5.6	30	10	2.0	8.0
-060756010R/L	6.0	1.5	0.75	5.5	5.2	4.9	30	10	3.0	6.0	-070758010R/L	7.0	1.5	0.75	6.4	5.9	5.6	30	10	3.0	8.0
-06106010R/L	6.0	2.0	1.0	5.5	5.2	4.9	30	10	4.0	6.0	-07108010R/L	7.0	2.0	1.0	6.4	5.9	5.6	30	10	4.0	8.0
-061256010R/L	6.0	2.5	1.25	5.5	5.2	4.9	30	10	5.0	6.0	-071258010R/L	7.0	2.5	1.25	6.4	5.9	5.6	30	10	5.0	8.0
-06156010R/L	6.0	3.0	1.5	5.5	5.2	4.9	30	10	6.0	6.0	-07158010R/L	7.0	3.0	1.5	6.4	5.9	5.6	30	10	6.0	8.0
-06056020R/L	6.0	1.0	0.5	5.5	5.2	4.9	40	20	2.0	6.0	-07058020R/L	7.0	1.0	0.5	6.4	5.9	5.6	40	20	2.0	8.0
-060756020R/L	6.0	1.5	0.75	5.5	5.2	4.9	40	20	3.0	6.0	-070758020R/L	7.0	1.5	0.75	6.4	5.9	5.6	40	20	3.0	8.0
-06106020R/L	6.0	2.0	1.0	5.5	5.2	4.9	40	20	4.0	6.0	-07108020R/L	7.0	2.0	1.0	6.4	5.9	5.6	40	20	4.0	8.0
-061256020R/L	6.0	2.5	1.25	5.5	5.2	4.9	40	20	5.0	6.0	-071258020R/L	7.0	2.5	1.25	6.4	5.9	5.6	40	20	5.0	8.0
-06156020R/L	6.0	3.0	1.5	5.5	5.2	4.9	40	20	6.0	6.0	-07158020R/L	7.0	3.0	1.5	6.4	5.9	5.6	40	20	6.0	8.0

WTGL-...R/L



Наименование	Размеры									Наименование	Размеры								
	$\varnothing h6$	$b_{+0.05}$	s	f	d	L	L1	T max	D min		$\varnothing h6$	$b_{+0.05}$	s	f	d	L	L1	T max	D min
-07258020R/L	7.0	2.5	6.3	5.9	2.0	40	20	20	8.0	-07308030R/L	7.0	3.0	6.3	5.9	2.5	50	30	30	8.0
-07308020R/L	7.0	3.0	6.3	5.9	2.5	40	20	20	8.0										

WH...



Наименование	Размеры						Наименование	Размеры					
	D	d	L	H	a	b		D	d	L	H	a	b
1603	16	3	80	14	5	12	2004	20	4	80	18	5	12
1604	16	4	80	14	5	12	2005	20	5	80	18	5	12
1605	16	5	80	14	5	12	2006	20	6	80	18	5	12
1606	16	6	80	14	5	12	2007	20	7	80	18	5	12
1607	16	7	80	14	5	12	2008	20	8	80	18	5	12
1608	16	8	80	14	5	12	2010	20	10	80	18	5	12
2003	20	3	80	18	5	12							

