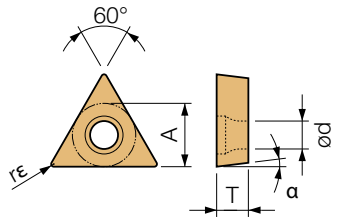
для заказа - kyocera@kyocera-tools.ru

How to read this page B13

60° Triangle

Positive Insert with Hole

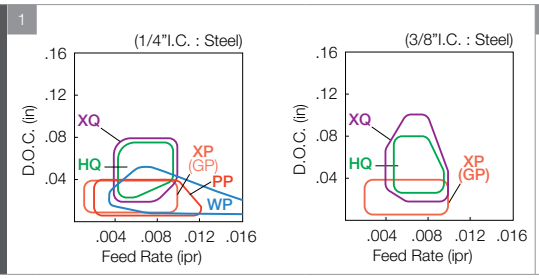
Part Number	A (in)	T (in)	Ød (in)	α
TP_1515_	3/16	3/32	0.091	11°
TP_1815_	7/32	3/32	0.118	
TP_215_	1/4	3/32	0.138	
TP_22_	1/4	1/8	0.130	11°
TP_32_	3/8	1/8	0.177	
TP_33_	3/8	3/16	0.173	



		ANSI Part Number	ISO Part Number	rε	TN610	TN620	TN6010	TN6020	TN60	PV710	PV720	PV7010	PV7025	PV7005	PV90	PV7020	CA510	CA515	CA525	CA530	CA5505	CA5515	CA5525	CA5535	CA6515	CA6525	CA4505	CA4515	CA4010	CA4115	CA4120	PR1425	PR1225	PR1305	PR1310	PR1325	PR1535	PR930	PR1005	PR1025	PR1125	PDL025	KW10	SW05	Toolholder Page	Chipbreaker Range
Finishing-Medium Low Carbon Steel	TPMT	221XQ	110304XQ	1/64	●	○	○	○		●	○	●	●		○	●	●	●	●	●		●	●																							
		222XQ	110308XQ	1/32	●	○	○	○		●	○	●	●		○	●	●	●	●	●		●	●																							
	TPMT	321XQ	160304XQ	1/64	●	○	○	○		●	○	●	●		○	●	●	●	●	●		●	●																							
		322XQ	160308XQ	1/32	●	○	○	●		●	○	●	●		●	●	●	●	●	●		●	○																							
	TPGH	151502R/L	080201R/L	0.004					○																						●					○	○					○			
		151505R/L	080202R/L	0.008	Ⓛ	○	Ⓛ	●	Ⓛ	Ⓛ	○	Ⓛ	○	○	Ⓛ	●																●					○	○					○			
		15151R/L	080204R/L	1/64	Ⓛ	○	Ⓛ	Ⓡ	Ⓛ	Ⓛ	○	Ⓛ	○	○	Ⓛ	●																●					○	Ⓡ					○			
	TPGH	181502R/L	090201R/L	0.004					Ⓛ																						●					○	○					○			
		181505R/L	090202R/L	0.008	Ⓛ	○	Ⓛ	●	●	Ⓛ	○	Ⓛ	○	○	Ⓛ	●																●					○	○					○			
		18151R/L	090204R/L	1/64	Ⓛ	○	Ⓛ	●	Ⓛ	Ⓛ	○	Ⓛ	○	○	Ⓛ	●																●					○	Ⓛ					○			
	TPGH	21505R/L	110202R/L	0.008	Ⓛ		Ⓛ		Ⓛ	Ⓛ					Ⓛ																●					○	○					○	F56		
		2151R/L	110204R/L	1/64	Ⓛ		Ⓛ		○	Ⓛ				○	Ⓛ																●					○	Ⓛ					○			
	TPGH	2205R/L	110302R/L	0.008	Ⓛ	○	Ⓛ	●	●	Ⓛ	○	Ⓛ	○	○	Ⓛ	●																●					○	○					○			
		221R/L	110304R/L	1/64	Ⓛ	○	Ⓛ	●	●	Ⓛ	○	Ⓛ	○	○	Ⓛ	●																●					○	Ⓡ					○			
		222R/L	110308R/L	1/32	○	Ⓛ	Ⓛ	○		○	○	Ⓛ		Ⓛ		Ⓛ																●					○	○					○			
Finishing	TPGH	3205R/L	160302R/L	0.008	○		○		○	○																						●					○	○					○			
		321R/L	160304R/L	1/64	○	○	○	○	○	○	○	Ⓛ	Ⓛ	○	Ⓛ	Ⓛ																●					○	○					○			
		322R/L	160308R/L	1/32	Ⓛ		Ⓛ		○	Ⓛ				○																		●					○	Ⓛ					Ⓛ			
	TPGH	151502MR/L	080201MR/L	<0.004																																			Ⓛ						
		151505MR/L	080202MR/L	<0.008																																			○	○					
		15151MR/L	080204MR/L	<1/64																																			○	○					
	TPGH	181502MR/L	090201MR/L	<0.004																																			Ⓛ						
		181505MR/L	090202MR/L	<0.008																																			○	○					
		18151MR/L	090204MR/L	<1/64																																			○	○					
	TPGH	21505MR/L	110202MR/L	< 0.008																																			Ⓛ	Ⓛ				F56	
		2151MR/L	110204MR/L	<1/64																																			Ⓛ	○					
	TPGH	2205MR/L	110302MR/L	<0.008																																			○	○					
		221MR/L	110304MR/L	<1/64																																			○	○					
		222MR/L	110308MR/L	<1/32																																			Ⓛ	Ⓛ					
	TPGH	3205MR/L	160302MR/L	< 0.008																																			Ⓛ						
		321MR/L	160304MR/L	<1/64																																			Ⓛ	○					
		322MR/L	160308MR/L	<1/32																																			Ⓛ						

• Insert whose corner R(rε) dimension expressed with less than sign (e.g. **<0.002, <0.004, <0.008** etc.) indicate models with minus tolerance for corner R (rε).

Chipbreaker Range



Part Number	Applicable Toolholder Page
TP_1515_	E29, F53, F55~F57
TP_1815_	F53, F55~F57
TP_22_	E29, F53~F57
TP_32_	F53~F57

KYOCERA

Inserts sold in 10 piece boxes.

kyocera@kyocera-tools.ru
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